

# Shun-Fa Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2569746/publications.pdf>

Version: 2024-02-01

675  
papers

15,791  
citations

28274

55  
h-index

62596

80  
g-index

691  
all docs

691  
docs citations

691  
times ranked

18237  
citing authors

#	ARTICLE	IF	CITATIONS
1	Trends in diabetic eye disorders and associated comorbidities in Taiwan: a 10-year nationwide population-based cohort study. <i>British Journal of Ophthalmology</i> , 2023, 107, 1303-1310.	3.9	1
2	Lozenges with probiotic strains enhance oral immune response and health. <i>Oral Diseases</i> , 2022, 28, 1723-1732.	3.0	14
3	Improve the clinical effective decision of the oral feeding readiness in preterm infants: Revise and validate the TC-POFRAS. <i>Journal of Neonatal-Perinatal Medicine</i> , 2022, 15, 317-325.	0.8	3
4	Niclosamide Suppresses Migration and Invasion of Human Osteosarcoma Cells by Repressing TGFBI Expression via the ERK Signaling Pathway. <i>International Journal of Molecular Sciences</i> , 2022, 23, 484.	4.1	14
5	Toll-like receptor 2 and 6 agonist fibroblast-stimulating lipopeptide increases expression and secretion of CXCL1 and CXCL2 by uveal melanocytes. <i>Experimental Eye Research</i> , 2022, 216, 108943.	2.6	4
6	Dihydromyricetin inhibits cancer cell migration and matrix metalloproteinasesâ€² expression in human nasopharyngeal carcinoma through extracellular signalâ€²regulated kinase signaling pathway. <i>Environmental Toxicology</i> , 2022, 37, 1244-1253.	4.0	9
7	Arctiin Inhibits Cervical Cancer Cell Migration and Invasion through Suppression of S100A4 Expression via PI3K/Akt Pathway. <i>Pharmaceutics</i> , 2022, 14, 365.	4.5	10
8	Impact of Genetic Variants of Long Noncoding RNA<i>Metastasis-Associated Lung Adenocarcinoma Transcript 1</i> on Uterine Cervical Cancer. <i>Journal of Cancer</i> , 2022, 13, 2150-2158.	2.5	5
9	Androgen Deprivation Therapy for Prostate Cancer Did Not Increase the Risk of Retinal Vascular Occlusion: A Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2268.	2.6	2
10	Preterm oral feeding scale to assist in deciding initial oral feeding of preterm infants in neonatal intensive care units. <i>Pediatrics and Neonatology</i> , 2022, 63, 269-275.	0.9	4
11	Curcumin analog HOâ€³867 triggers apoptotic pathways through activating JNK1/2 signalling in human oral squamous cell carcinoma cells. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 2273-2284.	3.6	15
12	Risk Factors and Prognoses of Invasive Candida Infection in Surgical Critical ill Patients with Perforated Peptic Ulcer. <i>Journal of Microbiology, Immunology and Infection</i> , 2022, , .	3.1	3
13	Melatonin suppresses the metastatic potential of osteoblastic prostate cancers by inhibiting integrin Î± <sub>2</sub> expression. <i>Journal of Pineal Research</i> , 2022, 72, .	7.4	10
14	Association of Long Non-Coding RNA Growth Arrest-Specific 5 Genetic Variants with Diabetic Retinopathy. <i>Genes</i> , 2022, 13, 584.	2.4	6
15	Association Between Aortic Aneurysm and Aortic Dissection With Fluoroquinolones Use in Patients With Urinary Tract Infections: A Populationâ€²Based Cohort Study. <i>Journal of the American Heart Association</i> , 2022, 11, e023267.	3.7	7
16	Type 2 Diabetes, PNPLA3 rs738409 Polymorphism, and the Risk of Liver Cirrhosis: Analysis of Taiwan Biobank. <i>Frontiers in Genetics</i> , 2022, 13, 822700.	2.3	1
17	Impact of the food grade heat-killed probiotic and postbiotic oral lozenges in oral hygiene. <i>Aging</i> , 2022, 14, 2221-2238.	3.1	8
18	Melatonin abolished proinflammatory factor expression and antagonized osteoarthritis progression in vivo. <i>Cell Death and Disease</i> , 2022, 13, 215.	6.3	15

#	ARTICLE	IF	CITATIONS
19	Nobiletin Alleviates Ferroptosis-Associated Renal Injury, Inflammation, and Fibrosis in a Unilateral Ureteral Obstruction Mouse Model. <i>Biomedicines</i> , 2022, 10, 595.	3.2	21
20	Risk of Mortality among Patients with Gastrointestinal Bleeding with Early and Late Treatment with Tranexamic Acid: A Population-Based Cohort Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 1741.	2.4	4
21	Curcumin analog, GO-Y078, induces HO-1 transactivation-mediated apoptotic cell death of oral cancer cells by triggering MAPK pathways and AP-1 DNA-binding activity. <i>Expert Opinion on Therapeutic Targets</i> , 2022, 26, 375-388.	3.4	14
22	Anticancer Effects and Molecular Mechanisms of Apigenin in Cervical Cancer Cells. <i>Cancers</i> , 2022, 14, 1824.	3.7	19
23	Asiatic acid from centella asiatica exert anti-invasive ability in human renal cancer cells by modulation of ERK/p38MAPK-mediated MMP15 expression. <i>Phytomedicine</i> , 2022, 100, 154036.	5.3	10
24	Effects of NAC and Gallic Acid on the Proliferation Inhibition and Induced Death of Lung Cancer Cells with Different Antioxidant Capacities. <i>Molecules</i> , 2022, 27, 75.	3.8	4
25	Host Genetic Associations with Salivary Microbiome in Oral Cancer. <i>Journal of Dental Research</i> , 2022, 101, 590-598.	5.2	12
26	Visfatin Polymorphisms, Lifestyle Risk Factors and Risk of Oral Squamous Cell Carcinoma in a Cohort of Taiwanese Males. <i>International Journal of Medical Sciences</i> , 2022, 19, 762-768.	2.5	3
27	Protodioscin Induces Mitochondrial Apoptosis of Human Hepatocellular Carcinoma Cells Through Eliciting ER Stress-Mediated IP3R Targeting Mfn1/Bak Expression. <i>Journal of Hepatocellular Carcinoma</i> , 2022, Volume 9, 327-341.	3.7	8
28	Immunomodulation via MyD88-NF $\kappa$ B Signaling Pathway from Human Umbilical Cord-Derived Mesenchymal Stem Cells in Acute Lung Injury. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5295.	4.1	6
29	Impact of Long Noncoding RNA LINC00673 Genetic Variants on Susceptibility to Diabetic Retinopathy. <i>Frontiers in Genetics</i> , 2022, 13, 889530.	2.3	4
30	Combined impacts of histamine receptor H1 gene polymorphisms and an environmental carcinogen on the susceptibility to and progression of oral squamous cell carcinoma. <i>Aging</i> , 2022, 14, .	3.1	0
31	The impact of ALDH7A1 variants in oral cancer development and prognosis. <i>Aging</i> , 2022, 14, 4556-4571.	3.1	5
32	Association of Peripheral Arterial Occlusive Disease and Deep Venous Thrombosis with Risk of Consequent Sepsis Event: A Retrospective Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6710.	2.6	1
33	Risk of dialysis in patients receiving intravitreal anti-vascular endothelial growth factor treatment: a population-based cohort study. <i>Aging</i> , 2022, 14, 5116-5130.	3.1	2
34	Association of General Anesthesia and Neuraxial Anesthesia in Caesarean Section with Maternal Postpartum Depression: A Retrospective Nationwide Population-Based Cohort Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 970.	2.5	5
35	Association of Thiazide Use in Patients with Hypertension with Overall Fracture Risk: A Population-Based Cohort Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 3304.	2.4	1
36	HO-3867 Induces Apoptosis via the JNK Signaling Pathway in Human Osteosarcoma Cells. <i>Pharmaceutics</i> , 2022, 14, 1257.	4.5	11

#	ARTICLE	IF	CITATIONS
37	Preoperative prediction model to evaluate salvage surgery in patients with recurrent or second primary oral cavity squamous cell carcinoma. <i>Oral Oncology</i> , 2022, 131, 105951.	1.5	5
38	Deoxyshikonin Mediates Heme Oxygenase-1 Induction and Apoptotic Response via p38 Signaling in Tongue Cancer Cell Lines. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7115.	4.1	4
39	P-523 Single nucleotides polymorphisms in tissue inhibitors of metalloproteinases 2 (TIMP2) affected clinical outcomes of women undergoing in vitro fertilization. <i>Human Reproduction</i> , 2022, 37, .	0.9	0
40	Gambogic Acid Induces HO-1 Expression and Cell Apoptosis through p38 Signaling in Oral Squamous Cell Carcinoma. <i>The American Journal of Chinese Medicine</i> , 2022, 50, 1663-1679.	3.8	3
41	Improved Delivery Performance of n-Butylidenephthalide-Polyethylene Glycol-Gold Nanoparticles Efficient for Enhanced Anti-Cancer Activity in Brain Tumor. <i>Cells</i> , 2022, 11, 2172.	4.1	2
42	The Impact of Matrix Metalloproteinase-11 Polymorphisms on Colorectal Cancer Progression and Clinicopathological Characteristics. <i>Diagnostics</i> , 2022, 12, 1685.	2.6	4
43	Oral microbial dysbiosis and its performance in predicting oral cancer. <i>Carcinogenesis</i> , 2021, 42, 127-135.	2.8	70
44	Association between lymphovascular invasion and oncological outcome in node-negative upper tract urothelial carcinoma with different stage. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021, 39, 132.e13-132.e26.	1.6	5
45	Praeruptorin A reduces metastasis of human hepatocellular carcinoma cells by targeting <sc>ERK</sc>/<sc>MMP1</sc> signaling pathway. <i>Environmental Toxicology</i> , 2021, 36, 540-549.	4.0	27
46	Impact of pentraxin 3 genetic variants on uterine cervical cancer clinicopathologic characteristics. <i>International Journal of Medical Sciences</i> , 2021, 18, 2339-2346.	2.5	4
47	wiSDOM: a visual and statistical analytics for interrogating microbiome. <i>Bioinformatics</i> , 2021, 37, 2795-2797.	4.1	4
48	Medical Compliance of Fibrate and the Decreased Risk of Age-Related Macular Degeneration in Dyslipidemia-Related Diseases: A Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 301.	2.6	2
49	Updated applications of Ultrasound in Uterine Cervical Cancer. <i>Journal of Cancer</i> , 2021, 12, 2181-2189.	2.5	7
50	Melatonin interrupts osteoclast functioning and suppresses tumor-secreted RANKL expression: implications for bone metastases. <i>Oncogene</i> , 2021, 40, 1503-1515.	5.9	24
51	The impact of Aurora kinase A genetic polymorphisms on cervical cancer progression and clinicopathologic characteristics. <i>International Journal of Medical Sciences</i> , 2021, 18, 2457-2465.	2.5	4
52	The Relationship between Long Noncoding RNA H19 Polymorphism and the Epidermal Growth Factor Receptor Phenotypes on the Clinicopathological Characteristics of Lung Adenocarcinoma. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2862.	2.6	5
53	Role of the ROS-JNK Signaling Pathway in Hypoxia-Induced Atrial Fibrotic Responses in HL-1 Cardiomyocytes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3249.	4.1	14
54	Association Between Aspirin Use and Decreased Risk of Pneumonia in Patients With Cardio-Cerebra-Vascular Ischemic Disease: A Population-Based Cohort Study. <i>Frontiers in Public Health</i> , 2021, 9, 625834.	2.7	2

#	ARTICLE	IF	CITATIONS
55	Analysis of TRIM21 Genetic Variants on the Clinicopathologic Characteristics of Patients with Hepatocellular Carcinoma. <i>Processes</i> , 2021, 9, 495.	2.8	1
56	Risk of head and neck cancer in patients with peptic ulcers and the effect of <i>Helicobacter pylori</i> treatment. <i>Scientific Reports</i> , 2021, 11, 6229.	3.3	5
57	Carbonic Anhydrase IX Promotes Human Cervical Cancer Cell Motility by Regulating PFKFB4 Expression. <i>Cancers</i> , 2021, 13, 1174.	3.7	24
58	Potential Impacts of Interleukin-17A Promoter Polymorphisms on the EGFR Mutation Status and Progression of Non-Small Cell Lung Cancer in Taiwan. <i>Genes</i> , 2021, 12, 427.	2.4	4
59	Potential Antimetastatic Effect of Timosaponin AIII against Human Osteosarcoma Cells through Regulating the Integrin/FAK/Cofilin Axis. <i>Pharmaceuticals</i> , 2021, 14, 260.	3.8	12
60	Genetic Variants of lncRNA GAS5 Are Associated with the Clinicopathologic Development of Oral Cancer. <i>Journal of Personalized Medicine</i> , 2021, 11, 348.	2.5	15
61	Risk of Pneumonia in Pediatric Patients Following Minor Chest Trauma: A Population-Based Retrospective Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4690.	2.6	0
62	Pitavastatin and metformin synergistically activate apoptosis and autophagy in pancreatic cancer cells. <i>Environmental Toxicology</i> , 2021, 36, 1491-1503.	4.0	14
63	Association of LINC00673 Genetic Variants with Progression of Oral Cancer. <i>Journal of Personalized Medicine</i> , 2021, 11, 468.	2.5	13
64	MTA2 silencing attenuates the metastatic potential of cervical cancer cells by inhibiting AP1-mediated MMP12 expression via the ASK1/MEK3/p38/YB1 axis. <i>Cell Death and Disease</i> , 2021, 12, 451.	6.3	16
65	Cultured Human Uveal Melanocytes Express/secrete CXCL1 and CXCL2 Constitutively and Increased by Lipopolysaccharide via Activation of Toll-like Receptor 4. <i>Current Eye Research</i> , 2021, 46, 1681-1694.	1.5	8
66	GO-Y078, a Curcumin Analog, Induces Both Apoptotic Pathways in Human Osteosarcoma Cells via Activation of JNK and p38 Signaling. <i>Pharmaceuticals</i> , 2021, 14, 497.	3.8	15
67	Risk of Mortality and Readmission among Patients with Pelvic Fracture and Urinary Tract Infection: A Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4868.	2.6	1
68	Impact of FGFR4 Gene Polymorphism on the Progression of Colorectal Cancer. <i>Diagnostics</i> , 2021, 11, 978.	2.6	7
69	Effect of MACC1 Genetic Polymorphisms and Environmental Risk Factors in the Occurrence of Oral Squamous Cell Carcinoma. <i>Journal of Personalized Medicine</i> , 2021, 11, 490.	2.5	5
70	Molecular and Cellular Mechanisms of Metformin in Cervical Cancer. <i>Cancers</i> , 2021, 13, 2545.	3.7	12
71	Postpartum HPV Vaccination Rate and Differences in Background Characteristics Between HPV Vaccinated and Unvaccinated Postpartum Women: Strict Monitoring and Follow-Up of Postpartum HPV Vaccination Program. <i>Frontiers in Immunology</i> , 2021, 12, 626582.	4.8	2
72	Clinical Factors Associated with Asymptomatic Women Having Inconclusive Screening Mammography Results: Experiences from a Single Medical Center in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5410.	2.6	0

#	ARTICLE	IF	CITATIONS
73	Novel function of PERP-428 variants impacts lung cancer risk through the differential regulation of PTEN/MDM2/p53-mediated antioxidant activity. <i>Free Radical Biology and Medicine</i> , 2021, 167, 307-320.	2.9	7
74	Lipocalin-2 Inhibits Osteosarcoma Cell Metastasis by Suppressing MET Expression via the MEK/ERK Pathway. <i>Cancers</i> , 2021, 13, 3181.	3.7	11
75	Association between GnRH Receptor Polymorphisms and Luteinizing Hormone Levels for Low Ovarian Reserve Infertile Women. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7006.	2.6	1
76	Kaempferol inhibits the cell migration of human hepatocellular carcinoma cells by suppressing MMP-9 and Akt signaling. <i>Environmental Toxicology</i> , 2021, 36, 1981-1989.	4.0	20
77	Combined Impacts of Genetic Variants of Long Non-Coding RNA MALAT1 and the Environmental Carcinogen on the Susceptibility to and Progression of Oral Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 684941.	2.8	17
78	Clinical Validation of the Preterm Oral Feeding Readiness Assessment Scale in Taiwan. <i>Journal of Pediatric Nursing</i> , 2021, 59, e84-e92.	1.5	3
79	Deep Venous Thrombosis and Risk of Consequent Sepsis Event: A Retrospective Nationwide Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7879.	2.6	5
80	Is high resolution a strict requirement for mass spectrometry-based cellular DNA adductomics?. <i>Chemosphere</i> , 2021, 274, 129991.	8.2	9
81	Different Influences of Endometriosis and Pelvic Inflammatory Disease on the Occurrence of Ovarian Cancer. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8754.	2.6	0
82	Melatonin Inhibits Osteoclastogenesis and Osteolytic Bone Metastasis: Implications for Osteoporosis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9435.	4.1	14
83	Risk Prediction of Second Primary Endometrial Cancer in Obese Women: A Hospital-Based Cancer Registry Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8997.	2.6	2
84	A novel melatonin-regulated lncRNA suppresses TPA-induced oral cancer cell motility through replenishing PRUNE2 expression. <i>Journal of Pineal Research</i> , 2021, 71, e12760.	7.4	45
85	Magnolol Triggers Caspase-Mediated Apoptotic Cell Death in Human Oral Cancer Cells through JNK1/2 and p38 Pathways. <i>Biomedicines</i> , 2021, 9, 1295.	3.2	11
86	The elevated risk of sight-threatening cataract in diabetes with retinopathy: a retrospective population-based cohort study. <i>BMC Ophthalmology</i> , 2021, 21, 349.	1.4	2
87	Associations between lncRNA MALAT1 Polymorphisms and Lymph Node Metastasis in Prostate Cancer. <i>Diagnostics</i> , 2021, 11, 1692.	2.6	10
88	Melatonin modulates metabolic remodeling in HNSCC by suppressing MTHFD1/formate axis. <i>Journal of Pineal Research</i> , 2021, 71, e12767.	7.4	14
89	Oral submucous fibrosis stimulates invasion and epithelial-mesenchymal transition in oral squamous cell carcinoma by activating MMP-2 and IGF-1R. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 9814-9825.	3.6	9
90	Dihydromyricetin suppresses cell metastasis in human osteosarcoma through SP-1- and NF- $\kappa$ B-modulated urokinase plasminogen activator inhibition. <i>Phytomedicine</i> , 2021, 90, 153642.	5.3	15

#	ARTICLE	IF	CITATIONS
91	The correlation between neonatal parameters and late-onset inner ear disorders in congenital cytomegalovirus infection: a 10-year population-based cohort study. <i>Clinical Otolaryngology</i> , 2021, , .	1.2	2
92	The potential remedy of melatonin on osteoarthritis. <i>Journal of Pineal Research</i> , 2021, 71, e12762.	7.4	23
93	Respiratory care for the critical patients with 2019 novel coronavirus. <i>Respiratory Medicine</i> , 2021, 186, 106516.	2.9	15
94	Metformin Potentiates the Anticancer Effect of Everolimus on Cervical Cancer In Vitro and In Vivo. <i>Cancers</i> , 2021, 13, 4612.	3.7	5
95	TRIM21 Polymorphisms are associated with Susceptibility and Clinical Status of Oral Squamous Cell Carcinoma patients. <i>International Journal of Medical Sciences</i> , 2021, 18, 2997-3003.	2.5	8
96	Curcumin Analogue L48H37 Suppresses Human Osteosarcoma U2OS and MG-63 Cells™ Migration and Invasion in Culture by Inhibition of uPA via the JAK/STAT Signaling Pathway. <i>Molecules</i> , 2021, 26, 30.	3.8	27
97	Delivery Capacity and Anticancer Ability of the Berberine-Loaded Gold Nanoparticles to Promote the Apoptosis Effect in Breast Cancer. <i>Cancers</i> , 2021, 13, 5317.	3.7	18
98	Impact of ABCG2 Gene Polymorphism on the Predisposition to Psoriasis. <i>Genes</i> , 2021, 12, 1601.	2.4	2
99	Corosolic Acid Attenuates the Invasiveness of Glioblastoma Cells by Promoting CHIP-Mediated AXL Degradation and Inhibiting GAS6/AXL/JAK Axis. <i>Cells</i> , 2021, 10, 2919.	4.1	10
100	The impact of receptor of advanced glycation end-products polymorphisms on prostate cancer progression and clinicopathological characteristics. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 10761-10769.	3.6	6
101	FLLL32 Triggers Caspase-Mediated Apoptotic Cell Death in Human Oral Cancer Cells by Regulating the p38 Pathway. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11860.	4.1	15
102	Effect of Periodontitis and Scaling and Root Planing on Risk of Pharyngeal Cancer: A Nested Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8.	2.6	9
103	Comparison of Medical Comorbidity between Patients with Normal-Tension Glaucoma and Primary Open-Angle Glaucoma: A Population-Based Study in Taiwan. <i>Healthcare (Switzerland)</i> , 2021, 9, 1509.	2.0	2
104	The Inhibitory Effects of Terminalia catappa L. Extract on the Migration and Invasion of Human Glioblastoma Multiforme Cells. <i>Pharmaceuticals</i> , 2021, 14, 1183.	3.8	5
105	Demethoxycurcumin inhibits the cell migration and MMP-2 expression in human retinal pigment epithelial cells by targeting the STAT-3 pathway. <i>Experimental Eye Research</i> , 2021, 213, 108843.	2.6	0
106	Effect of WW Domain-Containing Oxidoreductase Gene Polymorphism on Clinicopathological Characteristics of Patients with EGFR Mutant Lung Adenocarcinoma in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 13136.	2.6	1
107	Prediction Model of Distant Metastasis in Oral Cavity Squamous Cell Carcinoma With or Without Regional Lymphatic Metastasis. <i>Frontiers in Oncology</i> , 2021, 11, 713815.	2.8	5
108	The risk of distant metastases in patients with gynecologic cancers after surgery: a population-based study. <i>Aging</i> , 2021, 13, 25846-25858.	3.1	2



#	ARTICLE	IF	CITATIONS
109	Variations of the proprotein convertase subtilisin/kexin type 9 gene in coronary artery disease. Journal of International Medical Research, 2020, 48, 030006051983951.	1.0	4
110	Melatonin attenuates epidermal growth factor-induced cathepsin S expression in ARPE-19 cells: Implications for proliferative vitreoretinopathy. Journal of Pineal Research, 2020, 68, e12615.	7.4	12
111	Functional genetic variant of WW domain containing oxidoreductase gene associated with urothelial cell carcinoma clinicopathologic characteristics and long-term survival. Urologic Oncology: Seminars and Original Investigations, 2020, 38, 41.e1-41.e9.	1.6	5
112	Erianin Induces Apoptosis and Autophagy in Oral Squamous Cell Carcinoma Cells. The American Journal of Chinese Medicine, 2020, 48, 183-200.	3.8	35
113	Association of Drug Metabolic Enzyme Genetic Polymorphisms and Adverse Drug Reactions in Patients Receiving Rifapentine and Isoniazid Therapy for Latent Tuberculosis. International Journal of Environmental Research and Public Health, 2020, 17, 210.	2.6	13
114	Risk of Cardiovascular Disease Due to General Anesthesia and Neuraxial Anesthesia in Lower-Limb Fracture Patients: A Retrospective Population-Based Cohort Study. International Journal of Environmental Research and Public Health, 2020, 17, 33.	2.6	5
115	Involvement of FGFR4 Gene Variants on the Clinicopathological Severity in Urothelial Cell Carcinoma. International Journal of Environmental Research and Public Health, 2020, 17, 129.	2.6	6
116	Targeting interleukin-17 receptor B enhances gemcitabine sensitivity through downregulation of mucins in pancreatic cancer. Scientific Reports, 2020, 10, 17817.	3.3	10
117	The Impact of HMGB1 Polymorphisms on Prostate Cancer Progression and Clinicopathological Characteristics. International Journal of Environmental Research and Public Health, 2020, 17, 7247.	2.6	8
118	Transcriptional Suppression of miR-7 by MTA2 Induces Sp1-Mediated KLK10 Expression and Metastasis of Cervical Cancer. Molecular Therapy - Nucleic Acids, 2020, 20, 699-710.	5.1	10
119	Association between the Genetic Variants of Glutathione Peroxidase 4 and Severity of Endometriosis. International Journal of Environmental Research and Public Health, 2020, 17, 5089.	2.6	5
120	Migraine as a Risk Factor for Peripheral Artery Occlusive Disease: A Population-Based Cohort Study. International Journal of Environmental Research and Public Health, 2020, 17, 8549.	2.6	3
121	The Existence of Periodontal Disease and Subsequent Ocular Diseases: A Population-Based Cohort Study. Medicina (Lithuania), 2020, 56, 621.	2.0	8
122	Impact of Matrix Metalloproteinase-11 Gene Polymorphisms on Biochemical Recurrence and Clinicopathological Characteristics of Prostate Cancer. International Journal of Environmental Research and Public Health, 2020, 17, 8603.	2.6	7
123	The Curcumin Analogue, EF-24, Triggers p38 MAPK-Mediated Apoptotic Cell Death via Inducing PP2A-Modulated ERK Deactivation in Human Acute Myeloid Leukemia Cells. Cancers, 2020, 12, 2163.	3.7	18
124	FGFR4 Gene Polymorphism Reduces the Risk of Distant Metastasis in Lung Adenocarcinoma in Taiwan. International Journal of Environmental Research and Public Health, 2020, 17, 5694.	2.6	5
125	Tricetin Suppresses Migration and Presenilin-1 Expression of Nasopharyngeal Carcinoma through Akt/GSK-3 $\beta$ Pathway. The American Journal of Chinese Medicine, 2020, 48, 1203-1220.	3.8	8
126	Risk of Breast Cancer in Women with Mastitis: A Retrospective Population-Based Cohort Study. Medicina (Lithuania), 2020, 56, 372.	2.0	8



#	ARTICLE	IF	CITATIONS
127	Physical Activity of $\geq 7.5$ MET-h/Week Is Significantly Associated with a Decreased Risk of Cervical Neoplasia. <i>Healthcare (Switzerland)</i> , 2020, 8, 260.	2.0	3
128	Associations of TIMP-3 Genetic Polymorphisms with EGFR Statuses and Cancer Clinicopathologic Development in Lung Adenocarcinoma Patients. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8023.	4.1	11
129	Impact of Aurora Kinase A Polymorphism and Epithelial Growth Factor Receptor Mutations on the Clinicopathological Characteristics of Lung Adenocarcinoma. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7350.	2.6	5
130	Morusin Suppresses Cancer Cell Invasion and MMP-2 Expression through ERK Signaling in Human Nasopharyngeal Carcinoma. <i>Molecules</i> , 2020, 25, 4851.	3.8	6
131	Impact of H19 Polymorphisms on Prostate Cancer Clinicopathologic Characteristics. <i>Diagnostics</i> , 2020, 10, 656.	2.6	8
132	Incidence of Bladder Cancer in Type 2 Diabetes Mellitus Patients: A Population-Based Cohort Study. <i>Medicina (Lithuania)</i> , 2020, 56, 441.	2.0	5
133	Association between EGFR Gene Mutation and Antioxidant Gene Polymorphism of Non-Small-Cell Lung Cancer. <i>Diagnostics</i> , 2020, 10, 692.	2.6	8
134	IGF2BP2 Polymorphisms Are Associated with Clinical Characteristics and Development of Oral Cancer. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5662.	4.1	21
135	Impact of Gene Polymorphisms in GAS5 on Urothelial Cell Carcinoma Development and Clinical Characteristics. <i>Diagnostics</i> , 2020, 10, 260.	2.6	6
136	Melatonin-triggered post-transcriptional and post-translational modifications of ADAMTS1 coordinately retard tumorigenesis and metastasis of renal cell carcinoma. <i>Journal of Pineal Research</i> , 2020, 69, e12668.	7.4	28
137	Association of Carbonic Anhydrase 9 Polymorphism and the Epithelial Growth Factor Receptor Mutations in Lung Adenocarcinoma Patients. <i>Diagnostics</i> , 2020, 10, 266.	2.6	6
138	The Development of Dry Eye Disease after Surgery-Indicated Chronic Rhinosinusitis: A Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3829.	2.6	2
139	Penumbra volume predicts unfavorable outcome in patients with acute minor stroke or transient ischemic attack. <i>Journal of the Chinese Medical Association</i> , 2020, 83, 551-556.	1.4	2
140	The relationships of genetic polymorphisms of the long noncoding RNA growth arrest-specific transcript 5 with uterine cervical cancer. <i>International Journal of Medical Sciences</i> , 2020, 17, 1187-1195.	2.5	8
141	Circulating Proteoglycan Endocan Mediates EGFR-Driven Progression of Non-Small Cell Lung Cancer. <i>Cancer Research</i> , 2020, 80, 3292-3304.	0.9	17
142	<i>Dioscorea nipponica</i> Makino suppresses TPA-induced migration and invasion through inhibition of matrix metalloproteinase-9 in human cervical cancer cells. <i>Environmental Toxicology</i> , 2020, 35, 1194-1201.	4.0	8
143	New insights into molecular and cellular mechanisms of zoledronate in human osteosarcoma. , 2020, 214, 107611.		50
144	Endovascular Mechanical Thrombectomy and On-Site Chemical Thrombolysis for Severe Cerebral Venous Sinus Thrombosis. <i>Scientific Reports</i> , 2020, 10, 4937.	3.3	18

#	ARTICLE	IF	CITATIONS
145	Dual Targeting of the p38 MAPK-HO-1 Axis and cIAP1/XIAP by Demethoxycurcumin Triggers Caspase-Mediated Apoptotic Cell Death in Oral Squamous Cell Carcinoma Cells. <i>Cancers</i> , 2020, 12, 703.	3.7	26
146	Carbonic Anhydrase III Promotes Cell Migration and Epithelialâ€“Mesenchymal Transition in Oral Squamous Cell Carcinoma. <i>Cells</i> , 2020, 9, 704.	4.1	16
147	Investigation of metastasis-associated in colon cancer-1 genetic variants in the development and clinicopathological characteristics of uterine cervical cancer in Taiwanese women. <i>International Journal of Medical Sciences</i> , 2020, 17, 490-497.	2.5	5
148	Impact of SRY-Box Transcription Factor 11 Gene Polymorphisms on Oral Cancer Risk and Clinicopathologic Characteristics. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4468.	4.1	2
149	Impact of Computed Tomography Scans on the Risk of Thyroid Disease in Minor Head Injury Patients: A Population-Based Retrospective Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3873.	2.6	1
150	Tomatidine Represses Invasion and Migration of Human Osteosarcoma U2OS and HOS Cells by Suppression of Presenilin 1 and c-Rafâ€“MEKâ€“ERK Pathway. <i>Molecules</i> , 2020, 25, 326.	3.8	10
151	Decreased Cytoplasmic Expression of ADAMTS14 Is Correlated with Reduced Survival Rates in Oral Squamous Cell Carcinoma Patients. <i>Diagnostics</i> , 2020, 10, 122.	2.6	10
152	New insights into antimetastatic signaling pathways of melatonin in skeletomuscular sarcoma of childhood and adolescence. <i>Cancer and Metastasis Reviews</i> , 2020, 39, 303-320.	5.9	22
153	Evaluation of cytotoxicity, apoptosis, and genotoxicity induced by indium chloride in macrophages through mitochondrial dysfunction and reactive oxygen species generation. <i>Ecotoxicology and Environmental Safety</i> , 2020, 193, 110348.	6.0	12
154	Chronic rhinosinusitis after radiotherapy in patients with head and neck cancer: a populationâ€“based cohort study in Taiwan. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 692-697.	2.8	11
155	Impact of Matrix Metalloproteinases 11 Gene Variants on Urothelial Cell Carcinoma Development and Clinical Characteristics. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 475.	2.6	6
156	Salvianolic acid A suppresses MMP-2 expression and restrains cancer cell invasion through ERK signaling in human nasopharyngeal carcinoma. <i>Journal of Ethnopharmacology</i> , 2020, 252, 112601.	4.1	25
157	Effects of miR-34b/miR-892a Upregulation and Inhibition of ABCB1/ABCB4 on Melatonin-Induced Apoptosis in VCR-Resistant Oral Cancer Cells. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 19, 877-889.	5.1	43
158	Antibacterial activity of viable and heatâ€“killed probiotic strains against oral pathogens. <i>Letters in Applied Microbiology</i> , 2020, 70, 310-317.	2.2	29
159	Toll-like receptor signalling associated with immunomodulation of umbilical cordâ€“derived mesenchymal stem cells in mice with systemic lupus erythematosus. <i>Lupus</i> , 2020, 29, 165-175.	1.6	2
160	Cantharidic acid induces apoptosis in human nasopharyngeal carcinoma cells through p38â€“mediated upregulation of caspase activation. <i>Environmental Toxicology</i> , 2020, 35, 619-627.	4.0	5
161	CD44 Gene Polymorphisms as a Risk Factor for Susceptibility and Their Effect on the Clinicopathological Characteristics of Lung Adenocarcinoma in Male Patients. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2981.	2.6	3
162	Tumor Multifocality is a Significant Risk Factor of Urinary Bladder Recurrence after Nephroureterectomy in Patients with Upper Tract Urothelial Carcinoma: A Single-Institutional Study. <i>Diagnostics</i> , 2020, 10, 201.	2.6	9

#	ARTICLE	IF	CITATIONS
163	Impact of the Severities of Glaucoma on the Incidence of Subsequent Dementia: A Population-Based Cohort Study. International Journal of Environmental Research and Public Health, 2020, 17, 2426.	2.6	9
164	Geriatric Nutritional Risk Index as a Prognostic Marker for Patients With Metastatic Castration-Resistant Prostate Cancer Receiving Docetaxel. Frontiers in Pharmacology, 2020, 11, 601513.	3.5	12
165	Risk of Glaucoma in Patients Receiving Hemodialysis and Peritoneal Dialysis: A Nationwide Population-Based Cohort Study. International Journal of Environmental Research and Public Health, 2020, 17, 6774.	2.6	9
166	Metformin induces apoptosis and inhibits migration by activating the AMPK/p53 axis and suppressing PI3K/AKT signaling in human cervical cancer cells. Molecular Medicine Reports, 2020, 23, .	2.4	37
167	Effects of <i>MACC1</i> polymorphisms on hepatocellular carcinoma development and clinical characteristics. Journal of Cancer, 2020, 11, 1641-1647.	2.5	5
168	Down-regulation of partial substitution for staple food by oat noodles on blood lipid levels: A randomized, double-blind, clinical trial. Journal of Food and Drug Analysis, 2019, 27, 93-100.	1.9	19
169	The development of optic neuropathy after chronic rhinosinusitis: A population-based cohort study. PLoS ONE, 2019, 14, e0220286.	2.5	5
170	Association of lncRNA CCAT2 and CASC8 Gene Polymorphisms with Hepatocellular Carcinoma. International Journal of Environmental Research and Public Health, 2019, 16, 2833.	2.6	24
171	Dermatologic Vasculature Diseases as a Risk Factor of Subconjunctival Hemorrhage. International Journal of Environmental Research and Public Health, 2019, 16, 2865.	2.6	1
172	Increased Incidence of Glaucoma in Sensorineural Hearing Loss: A Population-Based Cohort Study. International Journal of Environmental Research and Public Health, 2019, 16, 2907.	2.6	7
173	TIMP-3 as a therapeutic target for cancer. Therapeutic Advances in Medical Oncology, 2019, 11, 175883591986424.	3.2	68
174	Association of lncRNA H19 Gene Polymorphisms with the Occurrence of Hepatocellular Carcinoma. Genes, 2019, 10, 506.	2.4	27
175	Association of <i>EGFR</i> mutations and <i>HMGB1</i> genetic polymorphisms in lung adenocarcinoma patients. Journal of Cancer, 2019, 10, 2907-2914.	2.5	14
176	Impact of matrix metalloproteinase-11 gene polymorphisms on development and clinicopathological variables of uterine cervical cancer in Taiwanese women. International Journal of Medical Sciences, 2019, 16, 774-782.	2.5	11
177	Enterotype-based Analysis of Gut Microbiota along the Conventional Adenoma-Carcinoma Colorectal Cancer Pathway. Scientific Reports, 2019, 9, 10923.	3.3	46
178	Functional Genetic Variant of Long Pentraxin 3 Gene Is Associated With Clinical Aspects of Oral Cancer in Male Patients. Frontiers in Oncology, 2019, 9, 581.	2.8	9
179	Involvement of endothelial nitric oxide synthase gene variants in the aggressiveness of uterine cervical cancer. Journal of Cancer, 2019, 10, 2594-2600.	2.5	6
180	The Potential of Chinese Herbal Medicines in the Treatment of Cervical Cancer. Integrative Cancer Therapies, 2019, 18, 153473541986169.	2.0	33

#	ARTICLE	IF	CITATIONS
181	Loss of TIMP3 by promoter methylation of Sp1 binding site promotes oral cancer metastasis. <i>Cell Death and Disease</i> , 2019, 10, 793.	6.3	51
182	Correlation and predictability of ocular aberrations and the visual outcome after quadrifocal intraocular lens implantation: a retrospective longitudinal study. <i>BMC Ophthalmology</i> , 2019, 19, 188.	1.4	13
183	Impact of GAS5 genetic polymorphism on prostate cancer susceptibility and clinicopathologic characteristics. <i>International Journal of Medical Sciences</i> , 2019, 16, 1424-1429.	2.5	23
184	Impact of Polymorphisms in Casein Kinase 1 Epsilon and Environmental Factors in Oral Cancer Susceptibility. <i>Journal of Cancer</i> , 2019, 10, 5065-5069.	2.5	6
185	Mutational signatures and mutagenic impacts associated with betel quid chewing in oral squamous cell carcinoma. <i>Human Genetics</i> , 2019, 138, 1379-1389.	3.8	20
186	Increased incidence of age-related macular degeneration in sensorineural hearing loss: A population-based cohort study. <i>PLoS ONE</i> , 2019, 14, e0222919.	2.5	1
187	Associations of gene polymorphisms in interferon- $\alpha$ signature-related genes with autoimmune thyroid diseases. <i>Clinical Endocrinology</i> , 2019, 91, 860-868.	2.4	4
188	Fisetin Suppresses the Proliferation and Metastasis of Renal Cell Carcinoma through Upregulation of MEK/ERK-Targeting CTSS and ADAM9. <i>Cells</i> , 2019, 8, 948.	4.1	25
189	Penfluridol triggers cytoprotective autophagy and cellular apoptosis through ROS induction and activation of the PP2A-modulated MAPK pathway in acute myeloid leukemia with different FLT3 statuses. <i>Journal of Biomedical Science</i> , 2019, 26, 63.	7.0	23
190	Effects of ABT-737 combined with irradiation treatment on uterine cervical cancer cells. <i>Oncology Letters</i> , 2019, 18, 4328-4336.	1.8	6
191	Genetic Variants of lncRNA MALAT1 Exert Diverse Impacts on the Risk and Clinicopathologic Characteristics of Patients with Hepatocellular Carcinoma. <i>Journal of Clinical Medicine</i> , 2019, 8, 1406.	2.4	24
192	CLEFMA Activates the Extrinsic and Intrinsic Apoptotic Processes through JNK1/2 and p38 Pathways in Human Osteosarcoma Cells. <i>Molecules</i> , 2019, 24, 3280.	3.8	17
193	The Conditions Under Which Piracetam Is Used and the Factors That Can Improve National Institute of Health Stroke Scale Score in Ischemic Stroke Patients and the Importance of Previously Unnoticed Factors From a Hospital-Based Observational Study in Taiwan. <i>Journal of Clinical Medicine</i> , 2019, 8, 122.	2.4	5
194	Risk factors for the occurrence of visual-threatening posterior capsule opacification. <i>Journal of Translational Medicine</i> , 2019, 17, 209.	4.4	16
195	Inhibition of eIF2 $\gamma$ dephosphorylation accelerates pterostilbene-induced cell death in human hepatocellular carcinoma cells in an ER stress and autophagy-dependent manner. <i>Cell Death and Disease</i> , 2019, 10, 418.	6.3	50
196	Genetic polymorphism and carbonic anhydrase 9 expression can predict nodal metastatic prostate cancer risk in patients with prostate-specific antigen levels $\geq 10$ ng/ml at initial biopsy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2019, 37, 814.e9-814.e16.	1.6	9
197	Geraniin inhibits oral cancer cell migration by suppressing matrix metalloproteinase-2 activation through the FAK/Src and ERK pathways. <i>Environmental Toxicology</i> , 2019, 34, 1085-1093.	4.0	28
198	Impacts of AURKA Genetic Polymorphism on Urothelial Cell Carcinoma Development. <i>Journal of Cancer</i> , 2019, 10, 1370-1374.	2.5	11

#	ARTICLE	IF	CITATIONS
199	Duchesnea indica extract attenuates oral cancer cells metastatic potential through the inhibition of the matrix metalloproteinase-2 activity by down-regulating the MEK/ERK pathway. <i>Phytomedicine</i> , 2019, 63, 152960.	5.3	21
200	Monocyte Chemoattractant Protein-1, a Possible Biomarker of Multiorgan Failure and Mortality in Ventilator-Associated Pneumonia. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2218.	4.1	8
201	Association between Statin Use and Sepsis Risk in Patients with Dementia: A Retrospective Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1626.	2.6	5
202	Phloretin suppresses metastasis by targeting protease and inhibits cancer stemness and angiogenesis in human cervical cancer cells. <i>Phytomedicine</i> , 2019, 62, 152964.	5.3	34
203	Epigallocatechin gallate inhibits migration of human nasopharyngeal carcinoma cells by repressing MMP-2 expression. <i>Journal of Cellular Physiology</i> , 2019, 234, 20915-20924.	4.1	22
204	Effects of Long Noncoding RNA H19 Polymorphisms on Urothelial Cell Carcinoma Development. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1322.	2.6	19
205	Licochalcone A induces apoptotic cell death via JNK/p38 activation in human nasopharyngeal carcinoma cells. <i>Environmental Toxicology</i> , 2019, 34, 853-860.	4.0	20
206	Leptin $\gamma$ 2548 G/A polymorphisms are associated to clinical progression of oral cancer and sensitive to oral tumorization in nonsmoking population. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 15145-15156.	2.6	0
207	Interleukin-3 Polymorphism is Associated with Miscarriage of Fresh in Vitro Fertilization Cycles. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 995.	2.6	9
208	Impact of Long Non-Coding RNA HOTAIR Genetic Variants on the Susceptibility and Clinicopathologic Characteristics of Patients with Urothelial Cell Carcinoma. <i>Journal of Clinical Medicine</i> , 2019, 8, 282.	2.4	25
209	Anti-Müllerian Hormone Gene Polymorphism is Associated with Clinical Pregnancy of Fresh IVF Cycles. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 841.	2.6	6
210	Plasma Soluble Urokinase-Type Plasminogen Activator Receptor Level as a Predictor of the Severity of Community-Acquired Pneumonia. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1035.	2.6	10
211	The Development of Keratopathy after Surgery-Indicated Chronic Rhinosinusitis: A Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1218.	2.6	2
212	Association of Consecutive Influenza Vaccinations and Pneumonia: A Population-Based Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1078.	2.6	1
213	The potential utility of melatonin in the treatment of childhood cancer. <i>Journal of Cellular Physiology</i> , 2019, 234, 19158-19166.	4.1	4
214	Effect of modified laparoscopic hysterectomy on pelvic floor function. <i>Medicine (United States)</i> , 2019, 98, e14616.	1.0	1
215	The Risk of Gynecologic and Urinary Tract Cancer with Pelvic Inflammatory Disease: A Population-Based Cohort Study. <i>Journal of Cancer</i> , 2019, 10, 28-34.	2.5	5
216	Impact of RAGE polymorphisms on urothelial cell carcinoma clinicopathologic characteristics and long-term survival. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2019, 37, 573.e9-573.e17.	1.6	6

#	ARTICLE	IF	CITATIONS
217	Melatonin suppresses lung cancer metastasis by inhibition of epithelialâ€“mesenchymal transition through targeting to Twist. <i>Clinical Science</i> , 2019, 133, 709-722.	4.3	40
218	Licochalcone A-Induced Apoptosis Through the Activation of p38MAPK Pathway Mediated Mitochondrial Pathways of Apoptosis in Human Osteosarcoma Cells In Vitro and In Vivo. <i>Cells</i> , 2019, 8, 1441.	4.1	41
219	Microbiota Dysbiosis in Fungal Rhinosinusitis. <i>Journal of Clinical Medicine</i> , 2019, 8, 1973.	2.4	12
220	Molecular and Cellular Mechanisms of Melatonin in Osteosarcoma. <i>Cells</i> , 2019, 8, 1618.	4.1	38
221	MTA2 as a Potential Biomarker and Its Involvement in Metastatic Progression of Human Renal Cancer by miR-133b Targeting MMP-9. <i>Cancers</i> , 2019, 11, 1851.	3.7	16
222	The Development of Glaucoma after Surgery-Indicated Chronic Rhinosinusitis: A Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4456.	2.6	3
223	The clinicopathological characteristic associations of long non-coding RNA gene H19 polymorphisms with uterine cervical cancer. <i>Journal of Cancer</i> , 2019, 10, 6191-6198.	2.5	13
224	Multicenter integrated positron emission tomography/computer tomography imaging quality assurance accreditation interobserver reliability study with the American College of Radiology phantom. <i>Journal of the Chinese Medical Association</i> , 2019, 82, 225-230.	1.4	1
225	The Correlation of Central Serous Chorioretinopathy and Subsequent Cardiovascular Diseases of Different Types: A Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 5099.	2.6	6
226	Pathological and therapeutic aspects of matrix metalloproteinases: implications in childhood leukemia. <i>Cancer and Metastasis Reviews</i> , 2019, 38, 829-837.	5.9	23
227	Associations of secreted phosphoprotein 1 and B lymphocyte kinase gene polymorphisms with autoimmune thyroid disease. <i>European Journal of Clinical Investigation</i> , 2019, 49, e13065.	3.4	6
228	Impact of endothelial nitric oxide synthase polymorphisms on urothelial cell carcinoma development. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2019, 37, 293.e1-293.e9.	1.6	7
229	Gout as a Risk Factor for Dry Eye Disease: A Population-Based Cohort Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 62.	2.4	8
230	Functional variant of CHI3L1 gene is associated with neck metastasis in oral cancer. <i>Clinical Oral Investigations</i> , 2019, 23, 2685-2694.	3.0	6
231	Induction of apoptotic but not autophagic cell death by Cinnamomum cassia extracts on human oral cancer cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 5289-5303.	4.1	19
232	Kaempferol suppresses cell migration through the activation of the ERK signaling pathways in ARPEâ€“19 cells. <i>Environmental Toxicology</i> , 2019, 34, 312-318.	4.0	18
233	Antimetastatic effects of <i>Terminalia catappa</i> leaf extracts on cervical cancer through the inhibition of matrix metalloproteinâ€“9 and MAPK pathway. <i>Environmental Toxicology</i> , 2019, 34, 60-66.	4.0	16
234	Risk of Cancer after Lower Urinary Tract Infection: A Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 390.	2.6	8



#	ARTICLE	IF	CITATIONS
235	Abstract 717: Erianin induces autophagy-dependent apoptosis in oral cancer cells. , 2019, , .		1
236	Niclosamide, an oral antihelmintic drug, exhibits antimetastatic activity in hepatocellular carcinoma cells through downregulating twistâ€‘mediated CD10 expression. Environmental Toxicology, 2018, 33, 659-669.	4.0	8
237	Glabridin induces apoptosis and cell cycle arrest in oral cancer cells through the JNK1/2 signaling pathway. Environmental Toxicology, 2018, 33, 679-685.	4.0	29
238	Stimulation of Fas/FasLâ€‘mediated apoptosis by luteolin through enhancement of histone H3 acetylation and câ€‘Jun activation in HLâ€‘60 leukemia cells. Molecular Carcinogenesis, 2018, 57, 866-877.	2.7	26
239	Functional Interaction between Melatonin Signaling and Noncoding RNAs. Trends in Endocrinology and Metabolism, 2018, 29, 435-445.	7.1	37
240	Polymorphism in dural arteriovenous fistula: matrix metalloproteinaseâ€‘2â€‘1306â€‘C/T as a potential risk factor for sinus thrombosis. Journal of Thrombosis and Haemostasis, 2018, 16, 802-808.	3.8	7
241	<sc>F</sc>isetin induces apoptosis through mitochondrial apoptosis pathway in human uveal melanoma cells. Environmental Toxicology, 2018, 33, 527-534.	4.0	20
242	Antimetastatic potentials of salvianolic acid A on oral squamous cell carcinoma by targeting MMPâ€‘2 and the câ€‘Raf/MEK/ERK pathway. Environmental Toxicology, 2018, 33, 545-554.	4.0	26
243	<sc>C</sc>antharidic acid induces apoptosis of human leukemic HLâ€‘60 cells via câ€‘Jun Nâ€‘terminal kinaseâ€‘regulated caspaseâ€‘8/â€‘9/â€‘3 activation pathway. Environmental Toxicology, 2018, 33, 514-522.	4.0	23
244	Association Between Genetic Polymorphisms of WNT1 Inducible Signaling Pathway Protein 1 and Uterine Cervical Cancer. Reproductive Sciences, 2018, 25, 1549-1556.	2.5	5
245	WISP1 genetic variants as predictors of tumor development with urothelial cell carcinoma. Urologic Oncology: Seminars and Original Investigations, 2018, 36, 160.e15-160.e21.	1.6	9
246	Impact of <i>HOTAIR</i> Gene Polymorphism and Environmental Risk on Oral Cancer. Journal of Dental Research, 2018, 97, 717-724.	5.2	63
247	Resistin polymorphisms are associated with rheumatoid arthritis susceptibility in Chinese Han subjects. Medicine (United States), 2018, 97, e0177.	1.0	16
248	Changes in prevalence of precancerous oral submucous fibrosis from 1996 to 2013 in Taiwan: A nationwide population-based retrospective study. Journal of the Formosan Medical Association, 2018, 117, 147-152.	1.7	55
249	Association of Fibroblast Growth Factor Receptor 4 Genetic Polymorphisms With the Development of Uterine Cervical Cancer and Patient Prognosis. Reproductive Sciences, 2018, 25, 86-93.	2.5	11
250	Significant Effect of Acupressure in Elevating Blood Stem Cell Factor During Chemotherapy in Patients With Gynecologic Cancer. The Journal of Nursing Research: JNR, 2018, 26, 411-419.	1.7	5
251	Compositional and functional variations of oral microbiota associated with the mutational changes in oral cancer. Oral Oncology, 2018, 77, 1-8.	1.5	95
252	Blepharitis as an early sign of metabolic syndrome: a nationwide population-based study. British Journal of Ophthalmology, 2018, 102, 1283-1287.	3.9	8



#	ARTICLE	IF	CITATIONS
253	Cantharidic acid induces apoptosis through the p38 MAPK signaling pathway in human hepatocellular carcinoma. <i>Environmental Toxicology</i> , 2018, 33, 261-268.	4.0	19
254	Intraprocedural arterial perforation during neuroendovascular therapy: Preliminary result of a dual-trained endovascular neurosurgeon in the neurosurgical hybrid operating room. <i>Journal of the Chinese Medical Association</i> , 2018, 81, 31-36.	1.4	5
255	Sulforaphane suppresses oral cancer cell migration by regulating cathepsin S expression. <i>Oncotarget</i> , 2018, 9, 17564-17575.	1.8	13
256	Induction of endoplasmic reticulum stress and mitochondrial dysfunction dependent apoptosis signaling pathway in human renal cancer cells by norcantharidin. <i>Oncotarget</i> , 2018, 9, 4787-4797.	1.8	15
257	Association of Resistin Gene Polymorphisms with Oral Squamous Cell Carcinoma Progression and Development. <i>BioMed Research International</i> , 2018, 2018, 1-8.	1.9	13
258	Licochalcone A inhibits the invasive potential of human glioma cells by targeting the MEK/ERK and ADAM9 signaling pathways. <i>Food and Function</i> , 2018, 9, 6196-6204.	4.6	19
259	Impact of the Receptor for Advanced Glycation End Products Genetic Polymorphisms on the Progression in Uterine Cervical Cancer. <i>Journal of Cancer</i> , 2018, 9, 3886-3893.	2.5	7
260	Effect of <i>HMGB1</i> Polymorphisms on Urothelial Cell Carcinoma Susceptibility and Clinicopathological Characteristics. <i>International Journal of Medical Sciences</i> , 2018, 15, 1731-1736.	2.5	9
261	Effects of dihydromyricetin on ARPE-19 cell migration through regulating matrix metalloproteinase-2 expression. <i>Environmental Toxicology</i> , 2018, 33, 1298-1303.	4.0	5
262	Associations among IGF-1, IGF2, IGF-1R, IGF-2R, IGFBP-3, insulin genetic polymorphisms and central precocious puberty in girls. <i>BMC Endocrine Disorders</i> , 2018, 18, 66.	2.2	14
263	Significant association of long non-coding RNAs HOTAIR genetic polymorphisms with cancer recurrence and patient survival in patients with uterine cervical cancer. <i>International Journal of Medical Sciences</i> , 2018, 15, 1312-1319.	2.5	33
264	Risk of pneumonia in patients with burn injury: a population-based cohort study. <i>Clinical Epidemiology</i> , 2018, Volume 10, 1083-1091.	3.0	5
265	Effect of Uveitis on the Development of Keratopathy: A Population-Based Cohort Study. , 2018, 59, 5053.		5
266	Relationship of genetic variant distributions of WW domain-containing oxidoreductase gene with uterine cervical cancer. <i>International Journal of Medical Sciences</i> , 2018, 15, 1005-1013.	2.5	5
267	Dopamine receptor D2 genetic variations is associated with the risk and clinicopathological variables of urothelial cell carcinoma in a Taiwanese population. <i>International Journal of Medical Sciences</i> , 2018, 15, 1187-1193.	2.5	8
268	Impact of prostatic anterior fat pads with lymph node staging in prostate cancer. <i>Journal of Cancer</i> , 2018, 9, 3361-3365.	2.5	3
269	Association between Proton Pump Inhibitor Use and CNS Infection Risk: A Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2018, 7, 252.	2.4	4
270	Effects of receiving and providing family support on mortality in non-frail, pre-frail and frail older adults in Taiwan: a 12-year follow-up longitudinal study. <i>European Geriatric Medicine</i> , 2018, 9, 679-685.	2.8	6

#	ARTICLE	IF	CITATIONS
271	Melatonin attenuates osteosarcoma cell invasion by suppression of Cxcl12 motif chemokine ligand 24 through inhibition of the c-Jun N-terminal kinase pathway. <i>Journal of Pineal Research</i> , 2018, 65, e12507.	7.4	46
272	Periodontitis and dental scaling associated with pyogenic liver abscess: A population-based case-control study. <i>Journal of Periodontal Research</i> , 2018, 53, 785-792.	2.7	6
273	Impacts of WNT1-inducible signaling pathway protein 1 polymorphism on hepatocellular carcinoma development. <i>PLoS ONE</i> , 2018, 13, e0198967.	2.5	11
274	Associations of genetic variations of the endothelial nitric oxide synthase gene and environmental carcinogens with oral cancer susceptibility and development. <i>Nitric Oxide - Biology and Chemistry</i> , 2018, 79, 1-7.	2.7	17
275	Uveal melanocytes express high constitutive levels of MMP-8 which can be upregulated by TNF- $\alpha$ via the MAPK pathway. <i>Experimental Eye Research</i> , 2018, 175, 181-191.	2.6	8
276	Nimbolide induced apoptosis by activating ERK-mediated inhibition of c-MYC expression in human hepatocellular carcinoma cells. <i>Environmental Toxicology</i> , 2018, 33, 913-922.	4.0	8
277	Coronarin D induces apoptotic cell death through the JNK pathway in human hepatocellular carcinoma. <i>Environmental Toxicology</i> , 2018, 33, 946-954.	4.0	18
278	Single nucleotide polymorphisms and haplotypes of carbonic anhydrase 9 can predict invasive squamous cell carcinoma of uterine cervix. <i>International Journal of Medical Sciences</i> , 2018, 15, 587-594.	2.5	6
279	Impact of matrix metalloproteinase-11 gene polymorphisms upon the development and progression of hepatocellular carcinoma. <i>International Journal of Medical Sciences</i> , 2018, 15, 653-658.	2.5	20
280	Severe cutaneous adverse reactions induced by targeted anticancer therapies and immunotherapies. <i>Cancer Management and Research</i> , 2018, Volume 10, 1259-1273.	1.9	109
281	Correlation of E-cadherin gene polymorphisms and epidermal growth factor receptor mutation in lung adenocarcinoma. <i>International Journal of Medical Sciences</i> , 2018, 15, 765-770.	2.5	2
282	Increased risk of keratopathy after psoriasis: A nationwide population-based study. <i>PLoS ONE</i> , 2018, 13, e0201285.	2.5	8
283	Association of endothelial nitric oxide synthase (eNOS) polymorphisms with EGFR-mutated lung adenocarcinoma in Taiwan. <i>Journal of Cancer</i> , 2018, 9, 2518-2524.	2.5	13
284	Praeruptorin A Inhibits Human Cervical Cancer Cell Growth and Invasion by Suppressing MMP-2 Expression and ERK1/2 Signaling. <i>International Journal of Molecular Sciences</i> , 2018, 19, 10.	4.1	63
285	A Three-MicroRNA Signature as a Potential Biomarker for the Early Detection of Oral Cancer. <i>International Journal of Molecular Sciences</i> , 2018, 19, 758.	4.1	69
286	Antimetastatic effects of <i>Eclipta prostrata</i> extract on oral cancer cells. <i>Environmental Toxicology</i> , 2018, 33, 923-930.	4.0	17
287	Impact of ADAM10 gene polymorphisms on hepatocellular carcinoma development and clinical characteristics. <i>International Journal of Medical Sciences</i> , 2018, 15, 1334-1340.	2.5	12
288	Variations in the AURKA Gene: Biomarkers for the Development and Progression of Hepatocellular Carcinoma. <i>International Journal of Medical Sciences</i> , 2018, 15, 170-175.	2.5	34

#	ARTICLE	IF	CITATIONS
289	Increased apoptosis and peripheral blood mononuclear cell suppression of bone marrow mesenchymal stem cells in severe aplastic anemia. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27247.	1.5	13
290	<i>Rubus idaeus</i> extract suppresses migration and invasion of human oral cancer by inhibiting MMP-2 through modulation of the Erk1/2 signaling pathway. <i>Environmental Toxicology</i> , 2017, 32, 1037-1046.	4.0	25
291	Hispolon suppresses migration and invasion of human nasopharyngeal carcinoma cells by inhibiting the urokinase-type plasminogen activator through modulation of the Akt signaling pathway. <i>Environmental Toxicology</i> , 2017, 32, 645-655.	4.0	27
292	Risk of pneumonia in patients with isolated minor rib fractures: a nationwide cohort study. <i>BMJ Open</i> , 2017, 7, e013029.	1.9	26
293	Dehydroandrographolide inhibits oral cancer cell migration and invasion through NF- $\kappa$ B-, AP-1-, and SP-1-modulated matrix metalloproteinase-2 inhibition. <i>Biochemical Pharmacology</i> , 2017, 130, 10-20.	4.4	48
294	Quercetin simultaneously induces G <sub>0</sub> /G <sub>1</sub> -phase arrest and caspase-mediated crosstalk between apoptosis and autophagy in human leukemia HL-60 cells. <i>Environmental Toxicology</i> , 2017, 32, 1857-1868.	4.0	26
295	Inhibitory effects of <i>Leucaena leucocephala</i> on the metastasis and invasion of human oral cancer cells. <i>Environmental Toxicology</i> , 2017, 32, 1765-1774.	4.0	18
296	<i>Cinnamomum cassia</i> extracts reverses TGF- $\beta$ 1-induced epithelial-mesenchymal transition in human lung adenocarcinoma cells and suppresses tumor growth in vivo. <i>Environmental Toxicology</i> , 2017, 32, 1878-1887.	4.0	24
297	Regulation of hypoxia-inducible factor-1 $\alpha$ in human buccal mucosal fibroblasts stimulated with arecoline. <i>Journal of the Formosan Medical Association</i> , 2017, 116, 484-487.	1.7	10
298	<i>Duchesnea indica</i> extract suppresses the migration of human lung adenocarcinoma cells by inhibiting epithelial-mesenchymal transition. <i>Environmental Toxicology</i> , 2017, 32, 2053-2063.	4.0	20
299	Association of Proton Pump Inhibitors Usage with Risk of Pneumonia in Dementia Patients. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1441-1447.	2.6	23
300	Inhibition of cathepsin S confers sensitivity to methyl protodioscin in oral cancer cells via activation of p38 MAPK/JNK signaling pathways. <i>Scientific Reports</i> , 2017, 7, 45039.	3.3	39
301	Hispolon suppresses metastasis via autophagic degradation of cathepsin S in cervical cancer cells. <i>Cell Death and Disease</i> , 2017, 8, e3089-e3089.	6.3	78
302	<i>Rubus idaeus</i> Inhibits Migration and Invasion of Human Nasopharyngeal Carcinoma Cells by Suppression of MMP-2 through Modulation of the ERK1/2 Pathway. <i>The American Journal of Chinese Medicine</i> , 2017, 45, 1557-1572.	3.8	20
303	Reply to: Proton Pump Inhibitors and Risk of Pneumonia in Individuals with Dementia. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 2547-2548.	2.6	0
304	Tricetin suppresses human oral cancer cell migration by reducing matrix metalloproteinase-9 expression through the mitogen-activated protein kinase signaling pathway. <i>Environmental Toxicology</i> , 2017, 32, 2392-2399.	4.0	26
305	Antimetastatic effects of <i>Rheum palmatum</i> L. extract on oral cancer cells. <i>Environmental Toxicology</i> , 2017, 32, 2287-2294.	4.0	15
306	Circulating level of high mobility group box-1 predicts the severity of community-acquired pneumonia: Regulation of inflammatory responses via the c-Jun N-terminal signaling pathway in macrophages. <i>Molecular Medicine Reports</i> , 2017, 16, 2361-2366.	2.4	15

#	ARTICLE	IF	CITATIONS
307	The Incidence of Totally Implantable Venous Access Devices Insertion and the Associated Abnormalities in Patients With Cancer Revealed in 18 F-FDG PET-CT Imaging. Academic Radiology, 2017, 24, 1588-1595.	2.5	1
308	Bacterial alterations in salivary microbiota and their association in oral cancer. Scientific Reports, 2017, 7, 16540.	3.3	127
309	PG2, a botanically derived drug extracted from Astragalus membranaceus , promotes proliferation and immunosuppression of umbilical cord-derived mesenchymal stem cells. Journal of Ethnopharmacology, 2017, 207, 184-191.	4.1	14
310	DHFR and MDR1 upregulation is associated with chemoresistance in osteosarcoma stem-like cells. Oncology Letters, 2017, 14, 171-179.	1.8	22
311	Correlation of serum anti-Mullerian hormone to follicular follicle stimulating hormone and implantation potential of the ensuing embryos. Clinica Chimica Acta, 2017, 471, 327-333.	1.1	8
312	3'UTR polymorphisms of carbonic anhydrase IX determine the miR-34a targeting efficiency and prognosis of hepatocellular carcinoma. Scientific Reports, 2017, 7, 4466.	3.3	48
313	Cancer metastasis: Mechanisms of inhibition by melatonin. Journal of Pineal Research, 2017, 62, e12370.	7.4	245
314	Tricetin inhibits human osteosarcoma cells metastasis by transcriptionally repressing MMP-9 via p38 and Akt pathways. Environmental Toxicology, 2017, 32, 2032-2040.	4.0	28
315	Correlation between resistin gene polymorphism and clinical aspects of lung cancer. Medicine (United States), 2017, 96, e8868.	1.0	5
316	Concurrent injection of dexamethasone intravitreal implant and anti-angiogenic agent in patients with macular edema. Medicine (United States), 2017, 96, e8868.	1.0	5
317	Plasma levels of the tissue inhibitor matrix metalloproteinase-3 as a potential biomarker in oral cancer progression. International Journal of Medical Sciences, 2017, 14, 37-44.	2.5	25
318	Plasma Levels of Endothelial Cell-Specific Molecule-1 as a Potential Biomarker of Oral Cancer Progression. International Journal of Medical Sciences, 2017, 14, 1094-1100.	2.5	9
319	Melatonin, a Full Service Anti-Cancer Agent: Inhibition of Initiation, Progression and Metastasis. International Journal of Molecular Sciences, 2017, 18, 843.	4.1	335
320	Tricetin Induces Apoptosis of Human Leukemic HL-60 Cells through a Reactive Oxygen Species-Mediated c-Jun N-Terminal Kinase Activation Pathway. International Journal of Molecular Sciences, 2017, 18, 1667.	4.1	20
321	Correlation of Chitinase 3-Like 1 Single Nucleotide Polymorphisms with Hepatocellular Carcinoma in Taiwan. International Journal of Medical Sciences, 2017, 14, 136-142.	2.5	14
322	Effects of ADAMTS14 genetic polymorphism and cigarette smoking on the clinicopathologic development of hepatocellular carcinoma. PLoS ONE, 2017, 12, e0172506.	2.5	9
323	Functional genetic variant of WW domain-containing oxidoreductase (WWOX) gene is associated with hepatocellular carcinoma risk. PLoS ONE, 2017, 12, e0176141.	2.5	18
324	Effect of genetic variation in microRNA binding site in WNT1-inducible signaling pathway protein 1 gene on oral squamous cell carcinoma susceptibility. PLoS ONE, 2017, 12, e0176246.	2.5	19

#	ARTICLE	IF	CITATIONS
325	MMP-11 promoted the oral cancer migration and FAK/Src activation. <i>Oncotarget</i> , 2017, 8, 32783-32793.	1.8	30
326	Overexpression of carbonic anhydrase IX induces cell motility by activating matrix metalloproteinase-9 in human oral squamous cell carcinoma cells. <i>Oncotarget</i> , 2017, 8, 83088-83099.	1.8	36
327	Genetic Variations of Melatonin Receptor Type 1A are Associated with the Clinicopathologic Development of Urothelial Cell Carcinoma. <i>International Journal of Medical Sciences</i> , 2017, 14, 1130-1135.	2.5	7
328	Andrographolide suppresses the migratory ability of human glioblastoma multiforme cells by targeting ERK1/2-mediated matrix metalloproteinase-2 expression. <i>Oncotarget</i> , 2017, 8, 105860-105872.	1.8	28
329	Evaluating the Prognostic Value of ERCC1 and Thymidylate Synthase Expression and the Epidermal Growth Factor Receptor Mutation Status in Adenocarcinoma Non-Small-Cell Lung Cancer. <i>International Journal of Medical Sciences</i> , 2017, 14, 1410-1417.	2.5	5
330	Exome Sequencing of Oral Squamous Cell Carcinoma Reveals Molecular Subgroups and Novel Therapeutic Opportunities. <i>Theranostics</i> , 2017, 7, 1088-1099.	10.0	101
331	Impacts of CCL4 gene polymorphisms on hepatocellular carcinoma susceptibility and development. <i>International Journal of Medical Sciences</i> , 2017, 14, 880-884.	2.5	15
332	High Level of Plasma EGFL6 Is Associated with Clinicopathological Characteristics in Patients with Oral Squamous Cell Carcinoma. <i>International Journal of Medical Sciences</i> , 2017, 14, 419-424.	2.5	14
333	Independent Prognostic Value of Hypoxia-inducible Factor 1-alpha Expression in Small Cell Lung Cancer. <i>International Journal of Medical Sciences</i> , 2017, 14, 785-790.	2.5	18
334	Impact of CCL4 gene polymorphisms and environmental factors on oral cancer development and clinical characteristics. <i>Oncotarget</i> , 2017, 8, 31424-31434.	1.8	27
335	Combinations of SERPINB5 gene polymorphisms and environmental factors are associated with oral cancer risks. <i>PLoS ONE</i> , 2017, 12, e0163369.	2.5	5
336	Combined effect of genetic polymorphisms of AURKA and environmental factors on oral cancer development in Taiwan. <i>PLoS ONE</i> , 2017, 12, e0171583.	2.5	29
337	Pneumonia is an independent risk factor for pyogenic liver abscess: A population-based, nested, case-control study. <i>PLoS ONE</i> , 2017, 12, e0178571.	2.5	4
338	Associations of melatonin receptor gene polymorphisms with Graves' disease. <i>PLoS ONE</i> , 2017, 12, e0185529.	2.5	8
339	A functional variant at the miRNA binding site in HMGB1 gene is associated with risk of oral squamous cell carcinoma. <i>Oncotarget</i> , 2017, 8, 34630-34642.	1.8	24
340	Melatonin as a potential inhibitory agent in head and neck cancer. <i>Oncotarget</i> , 2017, 8, 90545-90556.	1.8	33
341	Impact of microRNA-34a and polymorphism of its target gene CA9 on susceptibility to uterine cervical cancer. <i>Oncotarget</i> , 2017, 8, 77860-77871.	1.8	11
342	Association of melatonin membrane receptor 1A/1B gene polymorphisms with the occurrence and metastasis of hepatocellular carcinoma. <i>Oncotarget</i> , 2017, 8, 85655-85669.	1.8	8

#	ARTICLE	IF	CITATIONS
343	Functional FGFR4 Gly388Arg polymorphism contributes to oral squamous cell carcinoma susceptibility. <i>Oncotarget</i> , 2017, 8, 96225-96238.	1.8	19
344	Fisetin inhibits epidermal growth factor-induced migration of ARPE-19 cells by suppression of AKT activation and Sp1-dependent MMP-9 expression. <i>Molecular Vision</i> , 2017, 23, 900-910.	1.1	18
345	Utility of Plasma Osteopontin Levels in Management of Community-Acquired Pneumonia. <i>International Journal of Medical Sciences</i> , 2016, 13, 673-679.	2.5	4
346	Relationship of Genetic Polymorphisms of Aldosterone Synthase Gene <i>Cytochrome P450 11B2</i> and <i>Mineralocorticoid Receptors</i> with Coronary Artery Disease in Taiwan. <i>International Journal of Medical Sciences</i> , 2016, 13, 117-123.	2.5	6
347	Effects of <i>HMGB1</i> Polymorphisms on the Susceptibility and Progression of Hepatocellular Carcinoma. <i>International Journal of Medical Sciences</i> , 2016, 13, 304-309.	2.5	28
348	Association between survivin genetic polymorphisms and epidermal growth factor receptor mutation in non-small-cell lung cancer. <i>International Journal of Medical Sciences</i> , 2016, 13, 929-935.	2.5	9
349	Association between Interleukin-18 Polymorphisms and Hepatocellular Carcinoma Occurrence and Clinical Progression. <i>International Journal of Medical Sciences</i> , 2016, 13, 556-561.	2.5	19
350	Elevated Plasma Matrix Metalloproteinase-9 and Its Correlations with Severity of Disease in Patients with Ventilator-Associated Pneumonia. <i>International Journal of Medical Sciences</i> , 2016, 13, 638-645.	2.5	11
351	Zeaxanthin and Lutein in the Management of Eye Diseases. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-2.	1.3	5
352	Plasma Monocyte Chemoattractant Protein-1 Level as a Predictor of the Severity of Community-Acquired Pneumonia. <i>International Journal of Molecular Sciences</i> , 2016, 17, 179.	4.1	17
353	The Clinical Significance of the Insulin-Like Growth Factor-1 Receptor Polymorphism in Non-Small-Cell Lung Cancer with Epidermal Growth Factor Receptor Mutation. <i>International Journal of Molecular Sciences</i> , 2016, 17, 763.	4.1	6
354	Impact of Maspin Polymorphism rs2289520 G/C and Its Interaction with Gene to Gene, Alcohol Consumption Increase Susceptibility to Oral Cancer Occurrence. <i>PLoS ONE</i> , 2016, 11, e0160841.	2.5	9
355	Melatonin inhibits <sc>MMP</sc> transactivation and renal cell carcinoma metastasis by suppressing Akt<sc>MAPK</sc>s pathway and <sc>NF</sc> <i>B</i> <sc>DNA</sc> binding activity. <i>Journal of Pineal Research</i> , 2016, 60, 277-290.	7.4	128
356	Knockdown of Pentraxin 3 suppresses tumorigenicity and metastasis of human cervical cancer cells. <i>Scientific Reports</i> , 2016, 6, 29385.	3.3	53
357	Serpin peptidase inhibitor (SERPINB5) haplotypes are associated with susceptibility to hepatocellular carcinoma. <i>Scientific Reports</i> , 2016, 6, 26605.	3.3	23
358	Impact of diabetes and Intercellular adhesion molecule-1 genetic polymorphism on coronary artery disease susceptibility in Taiwan. <i>Diabetes Research and Clinical Practice</i> , 2016, 120, S79-S80.	2.8	0
359	<i>Dioscorea nipponica</i> Attenuates Migration and Invasion by Inhibition of Urokinase-Type Plasminogen Activator through Involving PI3K/Akt and Transcriptional Inhibition of NF- <i>κ</i> B and SP-1 in Hepatocellular Carcinoma. <i>The American Journal of Chinese Medicine</i> , 2016, 44, 177-195.	3.8	8
360	Association of the Genetic Polymorphisms RRM1 <i>rs</i> 756T>C and <i>rs</i> 269C>A With Cervical Neoplasia. <i>Biological Research for Nursing</i> , 2016, 18, 567-572.	1.9	0



#	ARTICLE	IF	CITATIONS
361	Lipocalin 2 prevents oral cancer metastasis through carbonic anhydrase IX inhibition and is associated with favourable prognosis. <i>Carcinogenesis</i> , 2016, 37, 712-722.	2.8	56
362	The role of liver transplantation or resection for patients with early hepatocellular carcinoma. <i>Tumor Biology</i> , 2016, 37, 4193-4201.	1.8	16
363	Melatonin suppresses <scp>TPA</scp>-induced metastasis by downregulating matrix metalloproteinase-9 expression through <scp>JNK</scp>/<scp>SP</scp>-1 signaling in nasopharyngeal carcinoma. <i>Journal of Pineal Research</i> , 2016, 61, 479-492.	7.4	95
364	Neutrophil gelatinase-associated lipocalin suppress metastases of oral cancer through miRNA-4505-regulated carbonic anhydrase IX. <i>European Journal of Cancer</i> , 2016, 61, S50.	2.8	0
365	Polyphyllin G induces apoptosis and autophagy cell death in human oral cancer cells. <i>Phytomedicine</i> , 2016, 23, 1545-1554.	5.3	39
366	Association of single-nucleotide polymorphisms of high-mobility group box 1 with susceptibility and clinicopathological characteristics of uterine cervical neoplasia in Taiwanese women. <i>Tumor Biology</i> , 2016, 37, 15813-15823.	1.8	22
367	Melatonin regulates oral cancer cell migration by suppressing histone acetylation on the CBP/P300 gene. <i>European Journal of Cancer</i> , 2016, 61, S50.	2.8	0
368	Plasma levels of soluble intercellular adhesion molecule-1 as a biomarker for disease severity of patients with community-acquired pneumonia. <i>Clinica Chimica Acta</i> , 2016, 463, 174-180.	1.1	10
369	Impacts of 12-dose regimen for latent tuberculosis infection. <i>Medicine (United States)</i> , 2016, 95, e4126.	1.0	18
370	Inhibition of pentraxin 3 in glioma cells impairs proliferation and invasion in vitro and in vivo. <i>Journal of Neuro-Oncology</i> , 2016, 129, 201-209.	2.9	34
371	Low cytoplasmic casein kinase 1 epsilon expression predicts poor prognosis in patients with hepatocellular carcinoma. <i>Tumor Biology</i> , 2016, 37, 3997-4005.	1.8	8
372	MMP-2 serum concentrations predict mortality in hemodialysis patients: a 5-year cohort study. <i>Clinica Chimica Acta</i> , 2016, 452, 161-166.	1.1	8
373	Combinations of FUT2 gene polymorphisms and environmental factors are associated with oral cancer risk. <i>Tumor Biology</i> , 2016, 37, 6647-6652.	1.8	11
374	Single-Nucleotide Polymorphisms and Haplotypes of Intercellular Adhesion Molecule-1 in Uterine Cervical Carcinogenesis in Taiwanese Women. <i>Reproductive Sciences</i> , 2016, 23, 401-408.	2.5	7
375	Synergistic effect of fisetin combined with sorafenib in human cervical cancer HeLa cells through activation of death receptor-5 mediated caspase-8/caspase-3 and the mitochondria-dependent apoptotic pathway. <i>Tumor Biology</i> , 2016, 37, 6987-6996.	1.8	46
376	Glabridin induces apoptosis and autophagy through JNK1/2 pathway in human hepatoma cells. <i>Phytomedicine</i> , 2016, 23, 359-366.	5.3	45
377	Pharmacodynamic considerations in the use of matrix metalloproteinase inhibitors in cancer treatment. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2016, 12, 191-200.	3.3	45
378	Effect of CD44 gene polymorphisms on risk of transitional cell carcinoma of the urinary bladder in Taiwan. <i>Tumor Biology</i> , 2016, 37, 6971-6977.	1.8	12



#	ARTICLE	IF	CITATIONS
379	The urokinase-type plasminogen activator (uPA) system as a biomarker and therapeutic target in human malignancies. <i>Expert Opinion on Therapeutic Targets</i> , 2016, 20, 551-566.	3.4	121
380	Association of intercellular adhesion molecule-1 single nucleotide polymorphisms with hepatocellular carcinoma susceptibility and clinicopathologic development. <i>Tumor Biology</i> , 2016, 37, 2067-2074.	1.8	7
381	Cathepsin B Expression and the Correlation with Clinical Aspects of Oral Squamous Cell Carcinoma. <i>PLoS ONE</i> , 2016, 11, e0152165.	2.5	52
382	Analysis of Associations of Human BAFF Gene Polymorphisms with Autoimmune Thyroid Diseases. <i>PLoS ONE</i> , 2016, 11, e0154436.	2.5	26
383	ADAMTS14 Gene Polymorphism and Environmental Risk in the Development of Oral Cancer. <i>PLoS ONE</i> , 2016, 11, e0159585.	2.5	29
384	Functional genetic variant in the Kozak sequence of WW domain-containing oxidoreductase (WWOX) gene is associated with oral cancer risk. <i>Oncotarget</i> , 2016, 7, 69384-69396.	1.8	26
385	Zoledronate blocks geranylgeranylation not farnesylation to suppress human osteosarcoma U2OS cells metastasis by EMT via Rho A activation and FAK-inhibited JNK and p38 pathways. <i>Oncotarget</i> , 2016, 7, 9742-9758.	1.8	41
386	Melatonin inhibits TPA-induced oral cancer cell migration by suppressing matrix metalloproteinase-9 activation through the histone acetylation. <i>Oncotarget</i> , 2016, 7, 21952-21967.	1.8	71
387	Nobiletin inhibits human osteosarcoma cells metastasis by blocking ERK and JNK-mediated MMPs expression. <i>Oncotarget</i> , 2016, 7, 35208-35223.	1.8	82
388	Pterostilbene Inhibits Vascular Smooth Muscle Cells Migration and Matrix Metalloproteinase-2 through Modulation of MAPK Pathway. <i>Journal of Food Science</i> , 2015, 80, H2331-5.	3.1	16
389	Risk of Stroke-Associated Pneumonia With Acid-Suppressive Drugs. <i>Medicine (United States)</i> , 2015, 94, e1227.	1.0	20
390	Impact of Intercellular Adhesion Molecule-1 Genetic Polymorphisms on Coronary Artery Disease Susceptibility in Taiwanese Subjects. <i>International Journal of Medical Sciences</i> , 2015, 12, 510-516.	2.5	12
391	Dehydroandrographolide, an iNOS inhibitor, extracted from <i>Andrographis paniculata</i> (Burm.f.) Nees, induces autophagy in human oral cancer cells. <i>Oncotarget</i> , 2015, 6, 30831-30849.	1.8	31
392	By inhibiting snail signaling and miR-23a-3p, osthole suppresses the EMT-mediated metastatic ability in prostate cancer. <i>Oncotarget</i> , 2015, 6, 21120-21136.	1.8	66
393	Targeting EMP3 suppresses proliferation and invasion of hepatocellular carcinoma cells through inactivation of PI3K/Akt pathway. <i>Oncotarget</i> , 2015, 6, 34859-34874.	1.8	35
394	Interactions between Environmental Factors and Melatonin Receptor Type 1A Polymorphism in Relation to Oral Cancer Susceptibility and Clinicopathologic Development. <i>PLoS ONE</i> , 2015, 10, e0121677.	2.5	16
395	Natural Bioactives in Cancer Treatment and Prevention. <i>BioMed Research International</i> , 2015, 2015, 1-1.	1.9	77
396	Relationship of Genetic Polymorphisms of the Chemokine, CCL5, and Its Receptor, CCR5, with Coronary Artery Disease in Taiwan. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-8.	1.2	10

#	ARTICLE	IF	CITATIONS
397	Transcriptional regulation of Mcl-1 plays an important role of cellular protective effector of vincristine-triggered autophagy in oral cancer cells. <i>Expert Opinion on Therapeutic Targets</i> , 2015, 19, 455-470.	3.4	15
398	Pterostilbene induce autophagy on human oral cancer cells through modulation of Akt and mitogen-activated protein kinase pathway. <i>Oral Oncology</i> , 2015, 51, 593-601.	1.5	52
399	Effects of RAGE Gene Polymorphisms on the Risk and Progression of Hepatocellular Carcinoma. <i>Medicine (United States)</i> , 2015, 94, e1396.	1.0	23
400	Polymorphisms and Plasma Levels of Tissue Inhibitor of Metalloproteinase-3. <i>Medicine (United States)</i> , 2015, 94, e2092.	1.0	31
401	The Inhibitory Effect of Abietic Acid on Melanoma Cancer Metastasis and Invasiveness In Vitro and In Vivo. <i>The American Journal of Chinese Medicine</i> , 2015, 43, 1697-1714.	3.8	14
402	Association of matrix metalloproteinase-11 polymorphisms with susceptibility and clinicopathologic characteristics for oral squamous cell carcinoma. <i>Head and Neck</i> , 2015, 37, 1425-1431.	2.0	21
403	Nobiletin inhibits invasion and migration of human nasopharyngeal carcinoma cell lines by involving ERK1/2 and transcriptional inhibition of MMP-2. <i>Expert Opinion on Therapeutic Targets</i> , 2015, 19, 307-320.	3.4	40
404	Resveratrol suppresses TPA-induced matrix metalloproteinase-9 expression through the inhibition of MAPK pathways in oral cancer cells. <i>Journal of Oral Pathology and Medicine</i> , 2015, 44, 699-706.	2.7	52
405	Timosaponin AIII mediates caspase activation and induces apoptosis through JNK1/2 pathway in human promyelocytic leukemia cells. <i>Tumor Biology</i> , 2015, 36, 3489-3497.	1.8	23
406	Expression of myeloid zinc finger 1 and the correlation to clinical aspects of oral squamous cell carcinoma. <i>Tumor Biology</i> , 2015, 36, 7099-7105.	1.8	9
407	Apple polyphenol induces cell apoptosis, cell cycle arrest at G2/M phase, and mitotic catastrophe in human bladder transitional carcinoma cells. <i>Journal of Functional Foods</i> , 2015, 14, 384-394.	3.4	24
408	Tricetin suppresses the migration/invasion of human glioblastoma multiforme cells by inhibiting matrix metalloproteinase-2 through modulation of the expression and transcriptional activity of specificity protein 1. <i>Expert Opinion on Therapeutic Targets</i> , 2015, 19, 1293-1306.	3.4	24
409	Carbonic anhydrase IX overexpression regulates the migration and progression in oral squamous cell carcinoma. <i>Tumor Biology</i> , 2015, 36, 9517-9524.	1.8	37
410	Annexin A2 in renal cell carcinoma: Expression, function, and prognostic significance. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015, 33, 22.e11-22.e21.	1.6	33
411	The modulation of hypoxia-inducible factor-1 $\alpha$ /plasminogen activator inhibitor-1 axis in human gingival fibroblasts stimulated with cyclosporine A. <i>Journal of the Formosan Medical Association</i> , 2015, 114, 58-63.	1.7	10
412	Increased plasma soluble CD40 ligand concentration in pelvic inflammatory disease. <i>Clinica Chimica Acta</i> , 2015, 438, 236-240.	1.1	5
413	Quercetin induces mitochondrial-derived apoptosis via reactive oxygen species-mediated ERK activation in HL-60 leukemia cells and xenograft. <i>Archives of Toxicology</i> , 2015, 89, 1103-1117.	4.2	95
414	Early-life sleep deprivation persistently depresses melatonin production and bio-energetics of the pineal gland: potential implications for the development of metabolic deficiency. <i>Brain Structure and Function</i> , 2015, 220, 663-676.	2.3	22

#	ARTICLE	IF	CITATIONS
415	Fibroblast Growth Factor Receptor 4 Polymorphism Is Associated with Liver Cirrhosis in Hepatocarcinoma. PLoS ONE, 2015, 10, e0122961.	2.5	27
416	Upregulation of miR-328 and inhibition of CREB-DNA-binding activity are critical for resveratrol-mediated suppression of matrix metalloproteinase-2 and subsequent metastatic ability in human osteosarcomas. Oncotarget, 2015, 6, 2736-2753.	1.8	93
417	Abstract LB-151: Methylation-mediated silencing of TIMP-3 facilitates oral cancer metastasis by modulating binding of SP1 transcription factor. , 2015, , .		0
418	Effects of EZH2 promoter polymorphisms and methylation status on oral squamous cell carcinoma susceptibility and pathology. American Journal of Cancer Research, 2015, 5, 3475-84.	1.4	7
419	MicroRNA Gene Polymorphisms and Environmental Factors Increase Patient Susceptibility to Hepatocellular Carcinoma. PLoS ONE, 2014, 9, e89930.	2.5	46
420	The Expression of Ribonucleotide Reductase M2 in the Carcinogenesis of Uterine Cervix and Its Relationship with Clinicopathological Characteristics and Prognosis of Cancer Patients. PLoS ONE, 2014, 9, e91644.	2.5	19
421	Impact of EZH2 Polymorphisms on Urothelial Cell Carcinoma Susceptibility and Clinicopathologic Features. PLoS ONE, 2014, 9, e93635.	2.5	15
422	Correlation of Chitinase 3-Like 1 Single Nucleotide Polymorphisms and Haplotypes with Uterine Cervical Cancer in Taiwanese Women. PLoS ONE, 2014, 9, e104038.	2.5	12
423	High Level of Plasma Matrix Metalloproteinase-11 Is Associated with Clinicopathological Characteristics in Patients with Oral Squamous Cell Carcinoma. PLoS ONE, 2014, 9, e113129.	2.5	22
424	The CCN Family Proteins: Modulators of Bone Development and Novel Targets in Bone-Associated Tumors. BioMed Research International, 2014, 2014, 1-11.	1.9	44
425	Plasma endothelial cell-specific molecule-1 (ESM-1) in management of community-acquired pneumonia. Clinical Chemistry and Laboratory Medicine, 2014, 52, 445-451.	2.3	32
426	Nobiletin suppresses the proliferation and induces apoptosis involving MAPKs and caspase-8/-9/-3 signals in human acute myeloid leukemia cells. Tumor Biology, 2014, 35, 11903-11911.	1.8	34
427	Licochalcone A inhibits the migration and invasion of human lung cancer cells via inactivation of the Akt signaling pathway with downregulation of MMP-1/-3 expression. Tumor Biology, 2014, 35, 12139-12149.	1.8	30
428	Metastasis tumor-associated protein-2 knockdown suppresses the proliferation and invasion of human glioma cells in vitro and in vivo. Journal of Neuro-Oncology, 2014, 120, 273-281.	2.9	20
429	Pterostilbene suppresses oral cancer cell invasion by inhibiting MMP-2 expression. Expert Opinion on Therapeutic Targets, 2014, 18, 1109-1120.	3.4	43
430	Casein Kinase 1 Epsilon Expression Predicts Poorer Prognosis in Low T-Stage Oral Cancer Patients. International Journal of Molecular Sciences, 2014, 15, 2876-2891.	4.1	29
431	Stromal Cell-Derived Factor 1 Gene Polymorphism Is Associated with Susceptibility to Adverse Long-Term Allograft Outcomes in Non-Diabetic Kidney Transplant Recipients. International Journal of Molecular Sciences, 2014, 15, 12495-12506.	4.1	3
432	Epigallocatechingallate Inhibits Migration of Human Uveal Melanoma Cells via Downregulation of Matrix Metalloproteinase-2 Activity and ERK1/2 Pathway. BioMed Research International, 2014, 2014, 1-9.	1.9	36

#	ARTICLE	IF	CITATIONS
433	Population-based cohort study on the risk of pneumonia in patients with non-traumatic intracranial haemorrhage who use proton pump inhibitors. <i>BMJ Open</i> , 2014, 4, e006710.	1.9	17
434	A Combination of Pterostilbene With Autophagy Inhibitors Exerts Efficient Apoptotic Characteristics in Both Chemosensitive and Chemoresistant Lung Cancer Cells. <i>Toxicological Sciences</i> , 2014, 137, 65-75.	3.1	28
435	Role of VEGF-C Gene Polymorphisms in Susceptibility to Hepatocellular Carcinoma and Its Pathological Development. <i>Journal of Clinical Laboratory Analysis</i> , 2014, 28, 237-244.	2.1	13
436	A4383C and C76G SNP in Cathepsin B is respectively associated with the high risk and tumor size of hepatocarcinoma. <i>Tumor Biology</i> , 2014, 35, 11193-11198.	1.8	10
437	Elevated Plasma Stromal-Cell-Derived Factor-1 Protein Levels Correlate with Severity in Patients with Community-Acquired Pneumonia. <i>Disease Markers</i> , 2014, 2014, 1-8.	1.3	4
438	Increased expression of carbonic anhydrase IX in oral submucous fibrosis and oral squamous cell carcinoma. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014, 52, 1367-77.	2.3	16
439	CD44 Gene Polymorphisms on Hepatocellular Carcinoma Susceptibility and Clinicopathologic Features. <i>BioMed Research International</i> , 2014, 2014, 1-9.	1.9	29
440	Upregulation of proteolytic enzymes and cyclooxygenase-2 in human gingival fibroblasts stimulated with saffron. <i>Journal of Dental Sciences</i> , 2014, 9, 35-40.	2.5	1
441	New markers in pelvic inflammatory disease. <i>Clinica Chimica Acta</i> , 2014, 431, 118-124.	1.1	18
442	Matrix metalloproteinases in pneumonia. <i>Clinica Chimica Acta</i> , 2014, 433, 272-277.	1.1	21
443	Vascular endothelial growth factor-C modulates proliferation and chemoresistance in acute myeloid leukemic cells through an endothelin-1-dependent induction of cyclooxygenase-2. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2014, 1843, 387-397.	4.1	20
444	Association of Novel Gene Polymorphisms RRM1 756T>C and 269 C>A With Breast Cancer. <i>Journal of Clinical Laboratory Analysis</i> , 2014, 28, 287-293.	2.1	1
445	Correlation of plasma osteopontin and neutrophil gelatinase-associated lipocalin levels with the severity and clinical outcome of pelvic inflammatory disease. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2014, 53, 158-161.	1.3	5
446	Metformin inhibits the invasion of human hepatocellular carcinoma cells and enhances the chemosensitivity to sorafenib through a downregulation of the ERK/JNK-mediated NF- $\kappa$ B-dependent pathway that reduces uPA and MMP-9 expression. <i>Amino Acids</i> , 2014, 46, 2809-2822.	2.7	70
447	Impacts of ICAM-1 gene polymorphisms on urothelial cell carcinoma susceptibility and clinicopathologic characteristics in Taiwan. <i>Tumor Biology</i> , 2014, 35, 7483-7490.	1.8	7
448	TIMP-3 -1296 T>C and TIMP-4 -55 T>C gene polymorphisms play a role in the susceptibility of hepatocellular carcinoma among women. <i>Tumor Biology</i> , 2014, 35, 8999-9007.	1.8	13
449	Terminalia catappa attenuates urokinase-type plasminogen activator expression through Erk pathways in Hepatocellular carcinoma. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 141.	3.7	17
450	Inhibitory effects of wogonin on invasion by human oral cancer cells by decreasing the activity of matrix metalloproteinases and urokinase-plasminogen activator. <i>Journal of Dental Sciences</i> , 2014, 9, 172-177.	2.5	9

#	ARTICLE	IF	CITATIONS
451	Snail as a potential marker for predicting the recurrence of prostate cancer in patients at stage T2 after radical prostatectomy. <i>Clinica Chimica Acta</i> , 2014, 431, 169-173.	1.1	8
452	<scp>G</scp>labridin inhibits migration and invasion by transcriptional inhibition of matrix metalloproteinase 9 through modulation of <scp>NF</scp>â€œ<scp>B</scp> and <scp>AP</scp>â€œ activity in human liver cancer cells. <i>British Journal of Pharmacology</i> , 2014, 171, 3037-3050.	5.4	76
453	Plasma levels of soluble Axl correlate with severity of community-acquired pneumonia. <i>Molecular Medicine Reports</i> , 2014, 9, 1400-1404.	2.4	12
454	Licochalcone A Suppresses Migration and Invasion of Human Hepatocellular Carcinoma Cells through Downregulation of MKK4/JNK via NF-Î²B Mediated Urokinase Plasminogen Activator Expression. <i>PLoS ONE</i> , 2014, 9, e86537.	2.5	66
455	Associations of VEGF-C Genetic Polymorphisms with Urothelial Cell Carcinoma Susceptibility Differ between Smokers and Non-Smokers in Taiwan. <i>PLoS ONE</i> , 2014, 9, e91147.	2.5	15
456	CD44 Gene Polymorphisms and Environmental Factors on Oral Cancer Susceptibility in Taiwan. <i>PLoS ONE</i> , 2014, 9, e93692.	2.5	31
457	Glabridin Mediate Caspases Activation and Induces Apoptosis through JNK1/2 and p38 MAPK Pathway in Human Promyelocytic Leukemia Cells. <i>PLoS ONE</i> , 2014, 9, e98943.	2.5	46
458	Pterostilbene Simultaneously Induced G0/G1-Phase Arrest and MAPK-Mediated Mitochondrial-Derived Apoptosis in Human Acute Myeloid Leukemia Cell Lines. <i>PLoS ONE</i> , 2014, 9, e105342.	2.5	44
459	Distribution and phenotypic expression of mineralocorticoid receptor and CYP11B2 T-344C polymorphisms in a Taiwanese hypertensive population. <i>Molecular Biology Reports</i> , 2013, 40, 3705-3711.	2.3	12
460	Circulating Level of Lipocalin 2 As a Predictor of Severity in Patients With Communityâ€œAcquired Pneumonia. <i>Journal of Clinical Laboratory Analysis</i> , 2013, 27, 253-260.	2.1	10
461	Glutathione <i>S</i>-transferase M1 Gene Polymorphism Is Associated with Susceptibility to Impaired Longâ€œTerm Allograft Outcomes in Renal Transplant Recipients. <i>World Journal of Surgery</i> , 2013, 37, 466-472.	1.6	6
462	New markers in pneumonia. <i>Clinica Chimica Acta</i> , 2013, 419, 19-25.	1.1	18
463	Cross-talk between mineralocorticoid receptor/angiotensin II type 1 receptor and mitogen-activated protein kinase pathways underlies aldosterone-induced atrial fibrotic responses in HL-1 cardiomyocytes. <i>International Journal of Cardiology</i> , 2013, 169, 17-28.	1.7	49
464	Selaginella tamariscina (Beauv.) possesses antimetastatic effects on human osteosarcoma cells by decreasing MMP-2 and MMP-9 secretions via p38 and Akt signaling pathways. <i>Food and Chemical Toxicology</i> , 2013, 59, 801-807.	3.6	55
465	Hispolon Induces Apoptosis through JNK1/2-Mediated Activation of a Caspase-8, -9, and -3-Dependent Pathway in Acute Myeloid Leukemia (AML) Cells and Inhibits AML Xenograft Tumor Growth in Vivo. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 10063-10073.	5.2	41
466	Effects of Metallothionein-1 Genetic Polymorphism and Cigarette Smoking on the Development of Hepatocellular Carcinoma. <i>Annals of Surgical Oncology</i> , 2013, 20, 2088-2095.	1.5	20
467	Î±-Mangostin induces mitochondrial dependent apoptosis in human hepatoma SK-Hep-1 cells through inhibition of p38 MAPK pathway. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2013, 18, 1548-1560.	4.9	50
468	Significantly increased concentration of soluble urokinase-type plasminogen activator receptor in the blood of patients with pelvic inflammatory disease. <i>Clinica Chimica Acta</i> , 2013, 415, 138-144.	1.1	5

#	ARTICLE	IF	CITATIONS
469	The circulating level of MMP-9 and its ratio to TIMP-1 as a predictor of severity in patients with community-acquired pneumonia. <i>Clinica Chimica Acta</i> , 2013, 424, 261-266.	1.1	20
470	Knockdown of lipocalin $\alpha$ 2 suppresses the growth and invasion of prostate cancer cells. <i>Prostate</i> , 2013, 73, 1281-1290.	2.3	77
471	Increased concentrations of plasma growth arrest-specific 6 and its soluble tyrosine kinase receptor sAxl in Taiwanese women with pelvic inflammatory disease. <i>Clinica Chimica Acta</i> , 2013, 426, 85-90.	1.1	3
472	Markedly elevated soluble E-cadherin in plasma of patient with pelvic inflammatory disease. <i>Fertility and Sterility</i> , 2013, 99, 490-495.	1.0	6
473	Phyllanthus urinaria suppresses human osteosarcoma cell invasion and migration by transcriptionally inhibiting u-PA via ERK and Akt signaling pathways. <i>Food and Chemical Toxicology</i> , 2013, 52, 193-199.	3.6	44
474	Ultraviolet-A Irradiation Upregulated Urokinase-Type Plasminogen Activator in Pterygium Fibroblasts through ERK and JNK Pathways. , 2013, 54, 999.		34
475	The Impact of <scp>IGF</scp> $\alpha$ 1 Gene Polymorphisms on Coronary Artery Disease Susceptibility. <i>Journal of Clinical Laboratory Analysis</i> , 2013, 27, 162-169.	2.1	4
476	Assessment of the Anti-invasion Potential and Mechanism of Select Cinnamic Acid Derivatives on Human Lung Adenocarcinoma Cells. <i>Molecular Pharmaceutics</i> , 2013, 10, 1890-1900.	4.6	37
477	Vision correction via multi-layer pattern corneal surgery. <i>Optics Communications</i> , 2013, 300, 293-298.	2.1	6
478	Matrix metalloproteinase-2 as a target for head and neck cancer therapy. <i>Expert Opinion on Therapeutic Targets</i> , 2013, 17, 203-216.	3.4	76
479	Usefulness of Plasma YKL-40 in Management of Community-Acquired Pneumonia Severity in Patients. <i>International Journal of Molecular Sciences</i> , 2013, 14, 22817-22825.	4.1	25
480	Natural Bioactives and Phytochemicals Serve in Cancer Treatment and Prevention. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-1.	1.2	58
481	Relationships of Single Nucleotide Polymorphisms of Monocyte Chemoattractant Protein 1 and Chemokine Receptor 2 With Susceptibility and Clinicopathologic Characteristics of Neoplasia of Uterine Cervix in Taiwan Women. <i>Reproductive Sciences</i> , 2013, 20, 1175-1183.	2.5	12
482	Plasma long pentraxin 3 (PTX3) concentration is a novel marker of disease activity in patients with community-acquired pneumonia. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 907-913.	2.3	30
483	Autotaxin $\alpha$ 2 Lysophosphatidic Acid Signaling Axis Mediates Tumorigenesis and Development of Acquired Resistance to Sunitinib in Renal Cell Carcinoma. <i>Clinical Cancer Research</i> , 2013, 19, 6461-6472.	7.0	41
484	Effect of a BK viruria reaction detected by qualitative polymerase chain reaction on the renal function of kidney transplant recipients. <i>Molecular Medicine Reports</i> , 2013, 7, 1319-1323.	2.4	11
485	Selaginella tamariscina extract suppresses TPA-induced invasion and metastasis through inhibition of MMP-9 in human nasopharyngeal carcinoma HONE-1 cells. <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 234.	3.7	22
486	The Antimetastatic Effects of Resveratrol on Hepatocellular Carcinoma through the Downregulation of a Metastasis-Associated Protease by SP-1 Modulation. <i>PLoS ONE</i> , 2013, 8, e56661.	2.5	52



#	ARTICLE	IF	CITATIONS
487	Impact of VEGF-C Gene Polymorphisms and Environmental Factors on Oral Cancer Susceptibility in Taiwan. PLoS ONE, 2013, 8, e60283.	2.5	18
488	Combined Effects of ICAM-1 Single-Nucleotide Polymorphisms and Environmental Carcinogens on Oral Cancer Susceptibility and Clinicopathologic Development. PLoS ONE, 2013, 8, e72940.	2.5	24
489	Effects of EZH2 Polymorphisms on Susceptibility to and Pathological Development of Hepatocellular Carcinoma. PLoS ONE, 2013, 8, e74870.	2.5	27
490	Impacts of CA9 Gene Polymorphisms on Urothelial Cell Carcinoma Susceptibility and Clinicopathologic Characteristics in Taiwan. PLoS ONE, 2013, 8, e82804.	2.5	14
491	Impact of Interleukin-18 Polymorphisms -607A/C and -137G/C on Oral Cancer Occurrence and Clinical Progression. PLoS ONE, 2013, 8, e83572.	2.5	29
492	Effects of NFKB1 and NFKBIA Gene Polymorphisms on Hepatocellular Carcinoma Susceptibility and Clinicopathological Features. PLoS ONE, 2013, 8, e56130.	2.5	37
493	Kaempferol Reduces Matrix Metalloproteinase-2 Expression by Down-Regulating ERK1/2 and the Activator Protein-1 Signaling Pathways in Oral Cancer Cells. PLoS ONE, 2013, 8, e80883.	2.5	108
494	Autophagy Inhibition Enhances Apoptosis Induced by Dioscin in Huh7 Cells. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-11.	1.2	24
495	Caffeic Acid Phenethyl Ester Inhibits Oral Cancer Cell Metastasis by Regulating Matrix Metalloproteinase-2 and the Mitogen-Activated Protein Kinase Pathway. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-10.	1.2	37
496	<i>Terminalia catappa</i> Exerts Antimetastatic Effects on Hepatocellular Carcinoma through Transcriptional Inhibition of Matrix Metalloproteinase-9 by Modulating NF- $\kappa$ B and AP-1 Activity. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-11.	1.2	35
497	Study of leptin levels and gene polymorphisms in patients with central precocious puberty. Pediatric Research, 2012, 71, 361-367.	2.3	14
498	Single-Nucleotide Polymorphisms and Haplotypes of Membrane Type 1-Matrix Metalloproteinase in Susceptibility and Clinical Significance of Squamous Cell Neoplasia of Uterine Cervix in Taiwan Women. Reproductive Sciences, 2012, 19, 932-938.	2.5	8
499	<i>Survivin</i> SNP-carcinogen Interactions in Oral Cancer. Journal of Dental Research, 2012, 91, 358-363.	5.2	30
500	Elevated plasma matrix metalloproteinase-9 protein and its gene polymorphism in patients with community-acquired pneumonia. Clinical Chemistry and Laboratory Medicine, 2012, 50, 449-54.	2.3	9
501	G801A Polymorphism of Human Stromal Cell-Derived Factor 1 Gene Raises No Susceptibility to Neoplastic Lesions of Uterine Cervix. International Journal of Gynecological Cancer, 2012, 22, 1297-1302.	2.5	10
502	Impacts of MicroRNA Gene Polymorphisms on the Susceptibility of Environmental Factors Leading to Carcinogenesis in Oral Cancer. PLoS ONE, 2012, 7, e39777.	2.5	63
503	Neonatal jaundice is a risk factor for childhood asthma: a retrospective cohort study. Pediatric Allergy and Immunology, 2012, 23, 623-628.	2.6	31
504	Cathepsin B SNPs elevate the pathological development of oral cancer and raise the susceptibility to carcinogen-mediated oral cancer. Human Genetics, 2012, 131, 1861-1868.	3.8	14



#	ARTICLE	IF	CITATIONS
505	A polymorphism in the leptin receptor gene at position 223 is associated with growth hormone replacement therapy responsiveness in idiopathic short stature and growth hormone deficiency patients. <i>European Journal of Medical Genetics</i> , 2012, 55, 682-687.	1.3	9
506	Single Nucleotide Polymorphisms and Haplotypes of MMP-14 are Associated with the Risk and Pathological Development of Oral Cancer. <i>Annals of Surgical Oncology</i> , 2012, 19, 319-327.	1.5	17
507	Survivin T9809C, an SNP Located in 3' UTR, Displays a Correlation with the Risk and Clinicopathological Development of Hepatocellular Carcinoma. <i>Annals of Surgical Oncology</i> , 2012, 19, 625-633.	1.5	21
508	Association of IL-12B Genetic Polymorphism with the Susceptibility and Disease Severity of Ankylosing Spondylitis. <i>Journal of Rheumatology</i> , 2012, 39, 135-140.	2.0	45
509	<i>Dioscorea nipponica</i> Makino inhibits migration and invasion of human oral cancer HSC-3 cells by transcriptional inhibition of matrix metalloproteinase-2 through modulation of CREB and AP-1 activity. <i>Food and Chemical Toxicology</i> , 2012, 50, 558-566.	3.6	59
510	Significant elevation of plasma cathepsin B and cystatin C in patients with community-acquired pneumonia. <i>Clinica Chimica Acta</i> , 2012, 413, 630-635.	1.1	15
511	Effect of Selective Cysteinyl Leukotriene Receptor Antagonists on Airway Inflammation and Matrix Metalloproteinase Expression in a Mouse Asthma Model. <i>Pediatrics and Neonatology</i> , 2012, 53, 235-244.	0.9	13
512	Lipocalin-2 Induces Apoptosis in Human Hepatocellular Carcinoma Cells Through Activation of Mitochondria Pathways. <i>Cell Biochemistry and Biophysics</i> , 2012, 64, 177-186.	1.8	24
513	CCL5-28, CCL5-403, and CCR5 genetic polymorphisms and their synergic effect with alcohol and tobacco consumptions increase susceptibility to hepatocellular carcinoma. <i>Medical Oncology</i> , 2012, 29, 2771-2779.	2.5	8
514	Antimetastatic Effects of Norcantharidin on Hepatocellular Carcinoma by Transcriptional Inhibition of MMP-9 through Modulation of NF- $\kappa$ B Activity. <i>PLoS ONE</i> , 2012, 7, e31055.	2.5	100
515	Effect of RECK Gene Polymorphisms on Hepatocellular Carcinoma Susceptibility and Clinicopathologic Features. <i>PLoS ONE</i> , 2012, 7, e33517.	2.5	21
516	Effects of NFKB1 and NFKBIA Gene Polymorphisms on Susceptibility to Environmental Factors and the Clinicopathologic Development of Oral Cancer. <i>PLoS ONE</i> , 2012, 7, e35078.	2.5	54
517	Impacts of CA9 Gene Polymorphisms and Environmental Factors on Oral-Cancer Susceptibility and Clinicopathologic Characteristics in Taiwan. <i>PLoS ONE</i> , 2012, 7, e51051.	2.5	27
518	Significant Association of Elevated Concentration of Plasma YKL-40 with Disease Severity in Patients With Pelvic Inflammatory Disease. <i>Journal of Clinical Laboratory Analysis</i> , 2012, 26, 136-142.	2.1	9
519	Genetic polymorphism of urokinase-type plasminogen activator is interacting with plasminogen activator inhibitor-1 to raise risk of cervical neoplasia. <i>Journal of Surgical Oncology</i> , 2012, 106, 204-208.	1.7	9
520	Terbinafine inhibits oral squamous cell carcinoma growth through anti-cancer cell proliferation and anti-angiogenesis. <i>Molecular Carcinogenesis</i> , 2012, 51, 389-399.	2.7	19
521	Effects of E-cadherin (CDH1) gene promoter polymorphisms on the risk and clinicopathologic development of oral cancer. <i>Head and Neck</i> , 2012, 34, 405-411.	2.0	17
522	Interleukin-23 receptor polymorphism as a risk factor for oral cancer susceptibility. <i>Head and Neck</i> , 2012, 34, 551-556.	2.0	23

#	ARTICLE	IF	CITATIONS
523	Nine genes that may contribute to partial trisomy (6)(p22â†’pter) and unique presentation of persistent hyperplastic primary vitreous with retinal detachment. <i>American Journal of Medical Genetics, Part A</i> , 2012, 158A, 707-712.	1.2	10
524	Study on synthesis of thalidomide analogues and their bioactivities; inhibition on iNOS pathway and cytotoxic effects. <i>Medicinal Chemistry Research</i> , 2012, 21, 953-963.	2.4	7
525	Impact of MCP-1 and CCR-2 gene polymorphisms on coronary artery disease susceptibility. <i>Molecular Biology Reports</i> , 2012, 39, 9023-9030.	2.3	16
526	Study of the leptin levels and its gene polymorphisms in patients with idiopathic short stature and growth hormone deficiency. <i>Endocrine</i> , 2012, 42, 196-204.	2.3	6
527	Association between Gly1619ARG polymorphism of IGF2R domain 11 (rs629849) and advanced stage of oral cancer. <i>Medical Oncology</i> , 2012, 29, 682-685.	2.5	14
528	Expression of carbonic anhydrases I/II and the correlation to clinical aspects of oral squamous cell carcinoma analyzed using tissue microarray. <i>Journal of Oral Pathology and Medicine</i> , 2012, 41, 533-539.	2.7	16
529	Osthole inhibits the invasive ability of human lung adenocarcinoma cells via suppression of NF-Î³B-mediated matrix metalloproteinase-9 expression. <i>Toxicology and Applied Pharmacology</i> , 2012, 261, 105-115.	2.8	56
530	Tumor-associated carbonic anhydrase XII is linked to the growth of primary oral squamous cell carcinoma and its poor prognosis. <i>Oral Oncology</i> , 2012, 48, 417-423.	1.5	49
531	Fisetin induces apoptosis in human cervical cancer HeLa cells through ERK1/2-mediated activation of caspase-8/-caspase-3-dependent pathway. <i>Archives of Toxicology</i> , 2012, 86, 263-273.	4.2	112
532	Plasminogen activator inhibitor-1 5G/5G genotype is a protecting factor preventing posttransplant diabetes mellitus. <i>Clinica Chimica Acta</i> , 2011, 412, 322-326.	1.1	13
533	Association between interleukin 23 receptor polymorphism and kidney transplant outcomes: A 10-year Taiwan cohort study. <i>Clinica Chimica Acta</i> , 2011, 412, 958-962.	1.1	7
534	Significant elevation and correlation of plasma neutrophil gelatinase associated lipocalin and its complex with matrix metalloproteinase-9 in patients with pelvic inflammatory disease. <i>Clinica Chimica Acta</i> , 2011, 412, 1252-1256.	1.1	17
535	First identification of methicillin-resistant <i>Staphylococcus aureus</i> MLST types ST5 and ST45 and SCCmec types IV and Vt by multiplex PCR during an outbreak in a respiratory care ward in central Taiwan. <i>Diagnostic Microbiology and Infectious Disease</i> , 2011, 70, 175-182.	1.8	25
536	Role of ERCC5 polymorphism in risk of hepatocellular carcinoma. <i>Oncology Letters</i> , 2011, 2, 911-914.	1.8	13
537	Overexpression of c-KIT (CD117) occurs infrequently in squamous cell carcinoma of the uterine cervix. <i>Histopathology</i> , 2011, 58, 988-990.	2.9	9
538	Interpretation and clarification of statistical principles on significant age distribution in a case control study. <i>Oral Oncology</i> , 2011, 47, 225.	1.5	0
539	CCR2-64I gene polymorphism increase susceptibility to oral cancer. <i>Oral Oncology</i> , 2011, 47, 577-582.	1.5	31
540	Impact of uPA System Gene Polymorphisms on the Susceptibility of Environmental Factors to Carcinogenesis and the Development of Clinicopathology of Oral Cancer. <i>Annals of Surgical Oncology</i> , 2011, 18, 805-812.	1.5	24

#	ARTICLE	IF	CITATIONS
541	Role of MMP14 Gene Polymorphisms in Susceptibility and Pathological Development to Hepatocellular Carcinoma. <i>Annals of Surgical Oncology</i> , 2011, 18, 2348-2356.	1.5	58
542	Footprint analysis of flatfoot in preschool-aged children. <i>European Journal of Pediatrics</i> , 2011, 170, 611-617.	2.7	58
543	Relevant factors influencing flatfoot in preschool-aged children. <i>European Journal of Pediatrics</i> , 2011, 170, 931-936.	2.7	58
544	Leptin expression and leptin receptor gene polymorphisms in growth hormone deficiency patients. <i>Human Genetics</i> , 2011, 129, 455-462.	3.8	5
545	Semi-quantitative expression of tissue inhibitor of matrix metalloproteinase-2 in cancer of uterine cervix. <i>Journal of Surgical Oncology</i> , 2011, 104, 210-215.	1.7	1
546	Effects of E-cadherin ( <i>CDH1</i> ) gene promoter polymorphisms on the risk and clinicopathological development of hepatocellular carcinoma. <i>Journal of Surgical Oncology</i> , 2011, 104, 299-304.	1.7	18
547	Genetic polymorphism of the plasminogen activator inhibitor-1 is associated with an increased risk of endometrial cancer. <i>Journal of Surgical Oncology</i> , 2011, 104, 755-759.	1.7	12
548	Relationship of interleukin-8 gene polymorphisms with hepatocellular carcinoma susceptibility and pathological development. <i>Journal of Surgical Oncology</i> , 2011, 104, 798-803.	1.7	18
549	Silibinin inhibits the invasion and migration of renal carcinoma 786-O cells in vitro, inhibits the growth of xenografts in vivo and enhances chemosensitivity to 5-fluorouracil and paclitaxel. <i>Molecular Carcinogenesis</i> , 2011, 50, 811-823.	2.7	41
550	Implication of human nonmetastatic clone 23 Type 1 and its downstream gene lipocalin 2 in metastasis and patient's survival of cancer of uterine cervix. <i>International Journal of Cancer</i> , 2011, 129, 2380-2389.	5.1	12
551	Glutathione S-transferase gene polymorphisms are not major risks for susceptibility to posttransplantation diabetes mellitus in Taiwan renal transplant recipients. <i>Journal of Clinical Laboratory Analysis</i> , 2011, 25, 432-435.	2.1	12
552	Significant Relation of Tissue Inhibitor of Matrix Metalloproteinase-2 and Its Combination With Matrix Metalloproteinase-2 to Survival of Patients With Cancer of Uterine Cervix. <i>Reproductive Sciences</i> , 2011, 18, 798-808.	2.5	4
553	Knocking down the transcript of protein kinase C-lambda modulates hypothalamic glutathione peroxidase, melanocortin receptor and neuropeptide Y gene expression in amphetamine-treated rats. <i>Journal of Psychopharmacology</i> , 2011, 25, 982-994.	4.0	15
554	Significant elevation of plasma pentraxin 3 in patients with pelvic inflammatory disease. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011, 49, 1655-60.	2.3	13
555	The Role of Lipocalin 2 and its Concernment With Human Nonmetastatic Clone 23 Type 1 and p53 in Carcinogenesis of Uterine Cervix. <i>Reproductive Sciences</i> , 2011, 18, 447-455.	2.5	11
556	Role of Reactive Oxygen Species-Related Enzymes in Neuropeptide Y and Proopiomelanocortin-Mediated Appetite Control: A Study Using Atypical Protein Kinase C Knockdown. <i>Antioxidants and Redox Signaling</i> , 2011, 15, 2147-2159.	5.4	36
557	Impact of RECK gene polymorphisms and environmental factors on oral cancer susceptibility and clinicopathologic characteristics in Taiwan. <i>Carcinogenesis</i> , 2011, 32, 1063-1068.	2.8	59
558	Overexpression of urokinase-type plasminogen activator in pterygia and pterygium fibroblasts. <i>Molecular Vision</i> , 2011, 17, 23-31.	1.1	9

#	ARTICLE	IF	CITATIONS
559	Glutathione S-transferase P1 and alpha gene variants; role in susceptibility and tumor size development of oral cancer. <i>Head and Neck</i> , 2010, 32, 1079-1087.	2.0	28
560	Associations of Serum Leptin with Atopic Asthma and Allergic Rhinitis in Children. <i>American Journal of Rhinology and Allergy</i> , 2010, 24, 354-358.	2.0	26
561	Relationship of Insulin-Like Growth Factors System Gene Polymorphisms with the Susceptibility and Pathological Development of Hepatocellular Carcinoma. <i>Annals of Surgical Oncology</i> , 2010, 17, 1808-1815.	1.5	62
562	Evaluation of the Association of Urokinase Plasminogen Activator System Gene Polymorphisms with Susceptibility and Pathological Development of Hepatocellular Carcinoma. <i>Annals of Surgical Oncology</i> , 2010, 17, 3394-3401.	1.5	28
563	Effect of CC chemokine ligand 5 and CC chemokine receptor 5 genes polymorphisms on the risk and clinicopathological development of oral cancer. <i>Oral Oncology</i> , 2010, 46, 767-772.	1.5	34
564	Significant association of genetic polymorphism of human nonmetastatic clone 23 type 1 gene with an increased risk of endometrial cancer. <i>Gynecologic Oncology</i> , 2010, 119, 70-75.	1.4	10
565	Hypoxia inducible factor-1 gene polymorphism G1790A and its interaction with tobacco and alcohol consumptions increase susceptibility to hepatocellular carcinoma. <i>Journal of Surgical Oncology</i> , 2010, 102, 163-169.	1.7	51
566	Genetic polymorphism of CCR2 increased the susceptibility of hepatocellular carcinoma. <i>Journal of Surgical Oncology</i> , 2010, 102, 264-270.	1.7	27
567	Influence of glutathione S-transferase theta (GSTT1) and mu (GSTM1) gene polymorphisms on the susceptibility of hepatocellular carcinoma in Taiwan. <i>Journal of Surgical Oncology</i> , 2010, 102, 301-307.	1.7	7
568	Taurine alleviates dyslipidemia and liver damage induced by a high-fat/cholesterol-dietary habit. <i>Food Chemistry</i> , 2010, 120, 156-162.	8.2	28
569	Glutathione S-Transferase P1 (GSTP1) gene polymorphism increases age-related susceptibility to hepatocellular carcinoma. <i>BMC Medical Genetics</i> , 2010, 11, 46.	2.1	43
570	The effect of protein kinase C $\delta$ knockdown on anti-free radical enzyme and neuropeptide Y gene expression in phenylpropanolamine-treated rats. <i>Journal of Neurochemistry</i> , 2010, 114, 1217-1230.	3.9	9
571	HER2 gene amplification in primary mucinous ovarian cancer: a potential therapeutic target. <i>Histopathology</i> , 2010, 57, 763-764.	2.9	11
572	Prostaglandin E2/EP1 Signaling Pathway Enhances Intercellular Adhesion Molecule 1 (ICAM-1) Expression and Cell Motility in Oral Cancer Cells. <i>Journal of Biological Chemistry</i> , 2010, 285, 29808-29816.	3.4	72
573	Polymorphisms of Human Nonmetastatic Clone 23 Type 1 Gene and Neoplastic Lesions of Uterine Cervix. <i>Reproductive Sciences</i> , 2010, 17, 886-893.	2.5	9
574	Elevated Plasma Osteopontin Level is Associated With Pelvic Inflammatory Disease. <i>Reproductive Sciences</i> , 2010, 17, 1052-1058.	2.5	10
575	Matrix metalloproteinase-7 (MMP-7) polymorphism is a risk factor for endometrial cancer susceptibility. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010, 48, 337-44.	2.3	19
576	Significantly Elevated Concentration of Plasma Monocyte Chemotactic Protein 1 of Patients With Pelvic Inflammatory Disease. <i>Reproductive Sciences</i> , 2010, 17, 549-555.	2.5	7

#	ARTICLE	IF	CITATIONS
577	EGCG protects against oxidized LDL-induced endothelial dysfunction by inhibiting LOX-1-mediated signaling. <i>Journal of Applied Physiology</i> , 2010, 108, 1745-1756.	2.5	59
578	Antibody to cytokeratin (CK8/CK18) is not derived from CAM5.2 clone, and anticytokeratin CAM5.2 (Becton Dickinson) is not synonymous with the antibody (CK8/CK18). <i>Human Pathology</i> , 2010, 41, 616-617.	2.0	13
579	Effects of Root Canal Sealers on Alkaline Phosphatase in Human Osteoblastic Cells. <i>Journal of Endodontics</i> , 2010, 36, 1230-1233.	3.1	11
580	Platelet-rich Fibrin Increases Proliferation and Differentiation of Human Dental Pulp Cells. <i>Journal of Endodontics</i> , 2010, 36, 1628-1632.	3.1	147
581	Antimetastatic effects of <i>Terminalia catappa</i> L. on oral cancer via a down-regulation of metastasis-associated proteases. <i>Food and Chemical Toxicology</i> , 2010, 48, 1052-1058.	3.6	96
582	Markedly elevated plasma myeloperoxidase protein in patients with pelvic inflammatory disease who have A allele myeloperoxidase gene polymorphism. <i>Fertility and Sterility</i> , 2010, 93, 1260-1266.	1.0	9
583	Expression of bcl-2 correlates with poor prognosis and modulates migration of nasopharyngeal carcinoma cells. <i>Clinica Chimica Acta</i> , 2010, 411, 400-405.	1.1	19
584	Cathepsin B and cystatin C play an inflammatory role in gouty arthritis of the knee. <i>Clinica Chimica Acta</i> , 2010, 411, 1788-1792.	1.1	17
585	Increased Expression of Gelatinase (MMP-2 and MMP-9) in Pterygia and Pterygium Fibroblasts with Disease Progression and Activation of Protein Kinase C. , 2009, 50, 4588.		61
586	Elevated erythrocyte carbonic anhydrase activity is a novel clinical marker in hyperventilation syndrome. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009, 47, 441-5.	2.3	7
587	Stromal cell-derived factor-1 but not its receptor, CXCR4, gene variants increase susceptibility and pathological development of hepatocellular carcinoma. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009, 47, 412-8.	2.3	39
588	Elevated Plasma Stromal Cell-derived Factor 1 Protein and its Gene Polymorphism in Patients With Pelvic Inflammatory Disease. <i>Reproductive Sciences</i> , 2009, 16, 610-617.	2.5	8
589	The association between hypoxia inducible factor-1 gene polymorphisms and increased susceptibility to oral cancer. <i>Oral Oncology</i> , 2009, 45, e222-e226.	1.5	51
590	Amphetamine-evoked changes of oxidative stress and neuropeptide Y gene expression in hypothalamus: Regulation by the protein kinase C- $\gamma$ signaling. <i>Chemico-Biological Interactions</i> , 2009, 180, 193-201.	4.0	24
591	Contribution of genetic polymorphisms of stromal cell-derived factor-1 and its receptor, CXCR4, to the susceptibility and clinicopathologic development of oral cancer. <i>Head and Neck</i> , 2009, 31, 1282-1288.	2.0	52
592	Scoring of p16INK4a immunohistochemistry based on independent nuclear staining alone can sufficiently distinguish between endocervical and endometrial adenocarcinomas in a tissue microarray study. <i>Modern Pathology</i> , 2009, 22, 797-806.	5.5	54
593	Prediction of chronic allograft damage index of renal allografts using serum level of plasminogen activator inhibitor-1. <i>Clinical Transplantation</i> , 2009, 23, 206-212.	1.6	11
594	Roles of protein kinase C $\alpha$ isozyme in the regulation of oxidative stress and neuropeptide Y gene expression in phenylpropanolamine-mediated appetite suppression. <i>Journal of Neurochemistry</i> , 2009, 108, 1495-1506.	3.9	8

#	ARTICLE	IF	CITATIONS
595	Effects of dietary flaxseed oil on cholesterol metabolism of hamsters. <i>Food Chemistry</i> , 2009, 114, 1450-1455.	8.2	81
596	Imbalanced serum concentration between cathepsin B and cystatin C in patients with pelvic inflammatory disease. <i>Fertility and Sterility</i> , 2009, 91, 549-555.	1.0	12
597	Significant elevation of plasma matrix metalloproteinase-9 level and its ratio to matrix metalloproteinase-2 in patients with pelvic inflammatory disease. <i>Fertility and Sterility</i> , 2009, 92, 1679-1684.	1.0	7
598	Genetic polymorphism of the tissue inhibitor of metalloproteinase-1 is associated with an increased risk of endometrial cancer. <i>Clinica Chimica Acta</i> , 2009, 409, 127-131.	1.1	16
599	Up-regulation of Receptor Activator Nuclear Factor- $\kappa$ B Ligand Expression by Root Canal Sealers in Human Osteoblastic Cells. <i>Journal of Endodontics</i> , 2009, 35, 363-366.	3.1	14
600	Crude extracts of <i>Solanum lyratum</i> protect endothelial cells against oxidized low-density lipoprotein-induced injury by direct antioxidant action. <i>Journal of Vascular Surgery</i> , 2009, 50, 849-860.	1.1	35
601	Concomitant upregulation of matrix metalloproteinase-2 in lesions and circulating plasma of oral lichen planus. <i>Journal of Dental Sciences</i> , 2009, 4, 7-12.	2.5	7
602	Pediatric Reference Intervals for Several Biochemical Analytes in School Children in Central Taiwan. <i>Journal of the Formosan Medical Association</i> , 2009, 108, 957-963.	1.7	18
603	Flaxseed Oil Attenuates Nonalcoholic Fatty Liver of Hyperlipidemic Hamsters. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 5078-5083.	5.2	30
604	Effects of nonsteroidal anti-inflammatory drugs on the expression of urokinase plasminogen activator and inhibitor and gelatinases in the early osteoarthritic knee of humans. <i>Clinical Biochemistry</i> , 2008, 41, 109-116.	1.9	23
605	Effects of different molecular weight hyaluronan products on the expression of urokinase plasminogen activator and inhibitor and gelatinases during the early stage of osteoarthritis. <i>Journal of Orthopaedic Research</i> , 2008, 26, 475-484.	2.3	29
606	High expression of human nonmetastatic clone 23 type 1 in cancer of uterine cervix and its association with poor cell differentiation and worse overall survival. <i>Journal of Surgical Oncology</i> , 2008, 98, 448-456.	1.7	14
607	The upregulation of heat shock protein 47 expression in human buccal fibroblasts stimulated with arecoline. <i>Journal of Oral Pathology and Medicine</i> , 2008, 37, 206-210.	2.7	25
608	Transcriptional interruption of cAMP response element binding protein modulates superoxide dismutase and neuropeptide Y-mediated feeding behavior in freely moving rats. <i>Journal of Neurochemistry</i> , 2008, 105, 1438-1449.	3.9	12
609	Lymph node metastases, not human telomerase reverse transcriptase or p53 proteins, as the strongest prognostic factor for survival in early stage cervical cancer. <i>Journal of Obstetrics and Gynaecology Research</i> , 2008, 34, 1002-1009.	1.3	3
610	Clinical significance of matrix metalloproteinase-2 in cancer of uterine cervix: A semiquantitative study of immunoreactivities using tissue array. <i>Gynecologic Oncology</i> , 2008, 108, 533-542.	1.4	23
611	Antimetastatic potentials of flavones on oral cancer cell via an inhibition of matrix-degrading proteases. <i>Archives of Oral Biology</i> , 2008, 53, 287-294.	1.8	58
612	The upregulation of metallothionein-1 expression in areca quid chewing-associated oral squamous cell carcinomas. <i>Oral Oncology</i> , 2008, 44, 180-186.	1.5	36



#	ARTICLE	IF	CITATIONS
613	Circulating matrix metalloproteinase-2 is associated with cystatin C level, posttransplant duration, and diabetes mellitus in kidney transplant recipients. <i>Translational Research</i> , 2008, 151, 217-223.	5.0	9
614	Up-regulation of Gelatinases and Tissue Type Plasminogen Activator by Root Canal Sealers in Human Osteoblastic Cells. <i>Journal of Endodontics</i> , 2008, 34, 291-294.	3.1	23
615	Naproxen, meloxicam and methylprednisolone inhibit urokinase plasminogen activator and inhibitor and gelatinases expression during the early stage of osteoarthritis. <i>Clinica Chimica Acta</i> , 2008, 387, 90-96.	1.1	22
616	Upregulation of Heme Oxygenase-1 Expression in Areca-quid-chewing-associated Oral Squamous Cell Carcinoma. <i>Journal of the Formosan Medical Association</i> , 2008, 107, 355-363.	1.7	33
617	Significant elevation of a Th2 cytokine, interleukin-10, in pelvic inflammatory disease. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008, 46, 1609-16.	2.3	18
618	Plasma interleukin-1 $\beta$ , -6, -8 and tumor necrosis factor- $\alpha$ as highly informative markers of pelvic inflammatory disease. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008, 46, 997-1003.	2.3	22
619	Lucidenic acid inhibits PMA-induced invasion of human hepatoma cells through inactivating MAPK/ERK signal transduction pathway and reducing binding activities of NF- $\kappa$ B and AP-1. <i>Carcinogenesis</i> , 2007, 29, 147-156.	2.8	137
620	High Expression of Human Telomerase Reverse Transcriptase in High-Grade Intraepithelial Neoplasia and Carcinoma of Uterine Cervix and Its Correlation With Human Papillomavirus Infection. <i>Reproductive Sciences</i> , 2007, 14, 338-348.	2.5	9
621	Evaluation of Matrix Metalloproteinase-2 Expression in Cervical Carcinogenesis Using Tissue Array and Integrated Optical Density for Immunoreactivity. <i>Reproductive Sciences</i> , 2007, 14, 719-726.	2.5	12
622	A Significant Elevation of Plasma Level of Matrix Metalloproteinase-9 in Patients With High-Grade Intraepithelial Neoplasia and Early Squamous Cell Carcinoma of the Uterine Cervix. <i>Reproductive Sciences</i> , 2007, 14, 710-718.	2.5	18
623	Human Nonmetastatic Clone 23 Type 1 Gene Suppresses Migration of Cervical Cancer Cells and Enhances the Migration Inhibition of Fungal Immunomodulatory Protein From <i>Ganoderma tsugae</i> . <i>Reproductive Sciences</i> , 2007, 14, 475-485.	2.5	20
624	Transcript of protein kinase A knock-down modulates feeding behavior and neuropeptide Y gene expression in phenylpropanolamine-treated rats. <i>Physiological Genomics</i> , 2007, 31, 306-314.	2.3	8
625	Roles of central catecholamine and hypothalamic neuropeptide Y genome in the development of tolerance to phenylpropanolamine-mediated appetite suppression.. <i>Behavioral Neuroscience</i> , 2007, 121, 933-940.	1.2	12
626	In vitro and in vivo antimetastatic effects of <i>Terminalia catappa</i> L. leaves on lung cancer cells. <i>Food and Chemical Toxicology</i> , 2007, 45, 1194-1201.	3.6	59
627	Differential expression of glutathione-S-transferase isoenzymes in various types of anemia in Taiwan. <i>Clinica Chimica Acta</i> , 2007, 375, 110-114.	1.1	6
628	Association of EcoRI polymorphism of the metastasis-suppressor gene NME1 with susceptibility to and severity of non-small cell lung cancer. <i>Lung Cancer</i> , 2007, 58, 191-195.	2.0	12
629	Impact of serum levels and gene polymorphism of cytokines on chronic hepatitis C infection. <i>Translational Research</i> , 2007, 150, 116-121.	5.0	50
630	Intracerebral administration of protein kinase A or cAMP response element-binding protein antisense oligonucleotide can modulate amphetamine-mediated appetite suppression in free-moving rats. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007, 292, E123-E131.	3.5	29



#	ARTICLE	IF	CITATIONS
631	Interrupting activator protein-1 signaling in conscious rats can modify neuropeptide Y gene expression and feeding behavior of phenylpropanolamine. <i>Journal of Neurochemistry</i> , 2007, 104, 070913052915001-???.	3.9	9
632	Epigallocatechinâ€“gallate inhibits the invasion of human oral cancer cells and decreases the productions of matrix metalloproteinases and urokinaseâ€“plasminogen activator. <i>Journal of Oral Pathology and Medicine</i> , 2007, 36, 588-593.	2.7	109
633	Alendronate inhibits cell invasion and MMP-2 secretion in human chondrosarcoma cell line. <i>Acta Pharmacologica Sinica</i> , 2007, 28, 1231-1235.	6.1	27
634	Elevated expression of NF-Î²B in oral submucous fibrosis â€“ Evidence for NF-Î²B induction by safrole in human buccal mucosal fibroblasts. <i>Oral Oncology</i> , 2007, 43, 557-562.	1.5	38
635	Berberine induces apoptosis in SW620 human colonic carcinoma cells through generation of reactive oxygen species and activation of JNK/p38 MAPK and FasL. <i>Archives of Toxicology</i> , 2007, 81, 719-728.	4.2	138
636	The tumor-growth inhibitory activity of flavanone and 2â€“OH flavanone in vitro and in vivo through induction of cell cycle arrest and suppression of cyclins and CDKs. <i>Journal of Biomedical Science</i> , 2007, 14, 107-119.	7.0	49
637	Upregulation of urokinase-type plasminogen activator and inhibitor and gelatinase expression via 3 mitogen-activated protein kinases and PI3K pathways during the early development of osteoarthritis. <i>Journal of Rheumatology</i> , 2007, 34, 785-93.	2.0	14
638	Relationships between circulating matrix metalloproteinase-2 and -9 and renal function in patients with chronic kidney disease. <i>Clinica Chimica Acta</i> , 2006, 366, 243-248.	1.1	71
639	Relationships between the level of matrix metalloproteinase-2 and tumor size of breast cancer. <i>Clinica Chimica Acta</i> , 2006, 371, 92-96.	1.1	49
640	Glucosamine sulfate suppresses the expressions of urokinase plasminogen activator and inhibitor and gelatinases during the early stage of osteoarthritis. <i>Clinica Chimica Acta</i> , 2006, 372, 167-172.	1.1	18
641	LTA and LPS mediated activation of protein kinases in the regulation of inflammatory cytokines expression in macrophages. <i>Clinica Chimica Acta</i> , 2006, 374, 106-115.	1.1	71
642	Clinical Correlation with the PA/Plasmin System in Septic Arthritis of the Knee. <i>Clinical Orthopaedics and Related Research</i> , 2006, 447, 172-178.	1.5	13
643	Activations of c-fos/c-jun signaling are involved in the modulation of hypothalamic superoxide dismutase (SOD) and neuropeptide Y (NPY) gene expression in amphetamine-mediated appetite suppression. <i>Toxicology and Applied Pharmacology</i> , 2006, 212, 99-109.	2.8	23
644	Silibinin suppresses human osteosarcoma MG-63 cell invasion by inhibiting the ERK-dependent c-Jun/AP-1 induction of MMP-2. <i>Carcinogenesis</i> , 2006, 28, 977-987.	2.8	103
645	Urokinase-type plasminogen activator, receptor, and inhibitor correlating with gelatinase-B (MMP-9) contribute to inflammation in gouty arthritis of the knee. <i>Journal of Rheumatology</i> , 2006, 33, 311-7.	2.0	20
646	Relationship between matrix metalloproteinase-2 activity and cystatin C levels in patients with hepatic disease. <i>Clinical Biochemistry</i> , 2005, 38, 632-638.	1.9	10
647	Transcriptional involvement of protein kinaseâ€“C-alpha isozyme in amphetamine-mediated appetite suppression. <i>European Journal of Neuroscience</i> , 2005, 22, 715-723.	2.6	13
648	Raised keratinocyte growth factor-1 expression in oral submucous fibrosis in vivo and upregulated by arecoline in human buccal mucosal fibroblasts in vitro. <i>Journal of Oral Pathology and Medicine</i> , 2005, 34, 100-105.	2.7	26

#	ARTICLE	IF	CITATIONS
649	The upregulation of insulin-like growth factor-1 in oral submucous fibrosis. <i>Oral Oncology</i> , 2005, 41, 940-946.	1.5	50
650	Cyanidin 3-Glucoside and Peonidin 3-Glucoside Inhibit Tumor Cell Growth and Induce Apoptosis In Vitro and Suppress Tumor Growth In Vivo. <i>Nutrition and Cancer</i> , 2005, 53, 232-243.	2.0	213
651	Induction of Interleukin-6 and Interleukin-8 Gene Expression by Root Canal Sealers in Human Osteoblastic Cells. <i>Journal of Endodontics</i> , 2005, 31, 679-683.	3.1	32
652	Differential expression of carbonic anhydrase isoenzymes in various types of anemia. <i>Clinica Chimica Acta</i> , 2005, 351, 79-86.	1.1	41
653	Excessive matrix metalloproteinase-9 in the plasma of community-acquired pneumonia. <i>Clinica Chimica Acta</i> , 2005, 352, 209-215.	1.1	37
654	Increased plasma levels of urokinase plasminogen activator and matrix metalloproteinase-9 in nonsmall cell lung cancer patients. <i>Clinica Chimica Acta</i> , 2005, 354, 91-99.	1.1	59
655	Regulation of Gelatinases Expression by Cytokines, Endotoxin, and Pharmacological Agents in the Human Osteoarthritic Knee. <i>Connective Tissue Research</i> , 2004, 45, 142-150.	2.3	23
656	Uveal Melanocytes Produce Matrix Metalloproteinases-2 and -9 In Vitro. <i>Pigment Cell &amp; Melanoma Research</i> , 2004, 17, 636-642.	3.6	20
657	Examination of the signal transduction pathways leading to activation of gelatinolytic activity by interleukin-1alpha and <i>Porphyromonas gingivalis</i> in human osteosarcoma cells. <i>Journal of Periodontal Research</i> , 2004, 39, 168-174.	2.7	17
658	The significance of altered gelatinase expression in the synovium of patient with arthritic effusions. <i>Clinical Rheumatology</i> , 2004, 23, 21-26.	2.2	21
659	Silibinin inhibits the invasion of human lung cancer cells via decreased productions of urokinase-plasminogen activator and matrix metalloproteinase-2. <i>Molecular Carcinogenesis</i> , 2004, 40, 143-149.	2.7	155
660	The clinical significance of gelatinase B in gouty arthritis of the knee. <i>Clinica Chimica Acta</i> , 2004, 339, 77-83.	1.1	25
661	Increased cystatin C serum concentrations in patients with hepatic diseases of various severities. <i>Clinica Chimica Acta</i> , 2004, 341, 133-138.	1.1	53
662	Immunohistochemical and genomic evidence for the involvement of hypothalamic neuropeptide Y (NPY) in phenylpropranolamine-mediated appetite suppression. <i>Peptides</i> , 2004, 25, 2155-2161.	2.4	12
663	Examination of the signal transduction pathways involved in matrix metalloproteinases-2 in human pulp cells. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2004, 97, 398-403.	1.4	26
664	Expression changes of gelatinases in human osteoarthritic knees and arthroscopic debridement. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2004, 20, 482-488.	2.7	35
665	Clinical Significance of Gelatinases in Septic Arthritis of Native and Replaced Knees. <i>Clinical Orthopaedics and Related Research</i> , 2004, 427, 179-183.	1.5	12
666	The upregulation of type I plasminogen activator inhibitor in oral submucous fibrosis. <i>Oral Oncology</i> , 2003, 39, 367-372.	1.5	58

#	ARTICLE	IF	CITATIONS
667	Differential inductions of matrix metalloproteinase-2 and -9 in host tissues during the growth of ascitic sarcoma 180 cells in mice. <i>Cancer Letters</i> , 2003, 189, 103-112.	7.2	9
668	Matrix metalloproteinase 2 and matrix metalloproteinase 9 expression in human oral squamous cell carcinoma and the effect of protein kinase C inhibitors: Preliminary observations. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2003, 95, 710-716.	1.4	43
669	Effect of black-pigmented bacteria on the plasminogen-plasmin system in human pulp and osteoblastic cells. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2003, 95, 621-625.	1.4	14
670	Stimulation of Matrix Metalloproteinases by Black-Pigmented Bacteroides in Human Pulp and Periodontal Ligament Cell Cultures. <i>Journal of Endodontics</i> , 2002, 28, 90-93.	3.1	56
671	The aberrant expression of cytosolic carbonic anhydrase and its clinical significance in human non-small cell lung cancer. <i>Cancer Letters</i> , 2002, 188, 199-205.	7.2	49
672	Increased tissue inhibitor of metalloproteinase-1 expression and inhibition of gelatinase A activity in buccal mucosal fibroblasts by arecoline as possible mechanisms for oral submucous fibrosis. <i>Oral Oncology</i> , 2002, 38, 195-200.	1.5	85
673	Regulation of matrix metalloproteinase production by cytokines, pharmacological agents and periodontal pathogens in human periodontal ligament fibroblast cultures. <i>Journal of Periodontal Research</i> , 2002, 37, 196-203.	2.7	108
674	Effect of hemodialysis on the plasma level of type IV collagenases and their inhibitors. <i>Clinical Biochemistry</i> , 2002, 35, 383-388.	1.9	26
675	Alternations in quantities and activities of erythrocyte cytosolic carbonic anhydrase isoenzymes in glucose-6-phosphate dehydrogenase-deficient individuals. <i>Clinica Chimica Acta</i> , 2001, 314, 195-201.	1.1	16