Hong-Hao Zhou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7017340/publications.pdf

Version: 2024-02-01

241 papers 6,896 citations

57758 44 h-index 61 g-index

249 all docs 249 docs citations

times ranked

249

9918 citing authors

#	Article	IF	CITATIONS
1	Ferrostatin-1 obviates seizures and associated cognitive deficits in ferric chloride-induced posttraumatic epilepsy via suppressing ferroptosis. Free Radical Biology and Medicine, 2022, 179, 109-118.	2.9	29
2	A Joint Technology Combining the Advantages of Capillary Microsampling with Mass Spectrometry Applied to the Trans-Resveratrol Pharmacokinetic Study in Mice. Journal of Analytical Methods in Chemistry, 2022, 2022, 1-11.	1.6	4
3	WGCNA-Based DNA Methylation Profiling Analysis on Allopurinol-Induced Severe Cutaneous Adverse Reactions: A DNA Methylation Signature for Predisposing Drug Hypersensitivity. Journal of Personalized Medicine, 2022, 12, 525.	2.5	4
4	Polyphyllin VII, a novel moesin inhibitor, suppresses cell growth and overcomes bortezomib resistance in multiple myeloma. Cancer Letters, 2022, 537, 215647.	7.2	5
5	The Relationship Among Intestinal Bacteria, Vitamin K and Response of Vitamin K Antagonist: A Review of Evidence and Potential Mechanism. Frontiers in Medicine, 2022, 9, 829304.	2.6	7
6	Effect of Washed Microbiota Transplantation on Patients With Dyslipidemia in South China. Frontiers in Endocrinology, 2022, 13, 827107.	3.5	9
7	Targeting translation regulators improves cancer therapy. Genomics, 2021, 113, 1247-1256.	2.9	12
8	Coadministration of metformin prevents olanzapine-induced metabolic dysfunction and regulates the gut-liver axis in rats. Psychopharmacology, 2021, 238, 239-248.	3.1	13
9	Protein mass spectrometry reveals lycorine exerting anti-multiple-myeloma effect by acting on VDAC2 and causing mitochondrial abnormalities. Biotechnology Letters, 2021, 43, 537-546.	2.2	1
10	Response prediction biomarkers and drug combinations of PARP inhibitors in prostate cancer. Acta Pharmacologica Sinica, 2021, 42, 1970-1980.	6.1	4
11	The mutual interplay of redox signaling and connexins. Journal of Molecular Medicine, 2021, 99, 933-941.	3.9	4
12	LINC-PINT impedes DNA repair and enhances radiotherapeutic response by targeting DNA-PKcs in nasopharyngeal cancer. Cell Death and Disease, 2021, 12, 454.	6.3	14
13	Ferroptosisâ€related gene signature predicts prognosis and immunotherapy in glioma. CNS Neuroscience and Therapeutics, 2021, 27, 973-986.	3.9	55
14	DCBLD2 Affects the Development of Colorectal Cancer via EMT and Angiogenesis and Modulates 5-FU Drug Resistance. Frontiers in Cell and Developmental Biology, 2021, 9, 669285.	3.7	13
15	A Two-Stage Study Identifies Two Novel Polymorphisms in PRKAG2 Affecting Metformin Response in Chinese Type 2 Diabetes Patients. Pharmacogenomics and Personalized Medicine, 2021, Volume 14, 745-755.	0.7	3
16	Influence of Tumor Immune Infiltration on Immune Checkpoint Inhibitor Therapeutic Efficacy: A Computational Retrospective Study. Frontiers in Immunology, 2021, 12, 685370.	4.8	32
17	Association between CASC16 rs4784227 polymorphism and breast cancer susceptibility. Medicine (United States), 2021, 100, e26215.	1.0	4
18	Metabolomics of Artichoke Bud Extract in Spontaneously Hypertensive Rats. ACS Omega, 2021, 6, 18610-18622.	3.5	3

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19	WNT3A rs752107(C > T) Polymorphism Is Associated With an Increased Risk of Essential Hypertension and Related Cardiovascular Diseases. Frontiers in Cardiovascular Medicine, 2021, 8, 675222.	2.4	8
20	The effect of eIF3a on anthracycline-based chemotherapy resistance by regulating DSB DNA repair. Biochemical Pharmacology, 2021, 190, 114616.	4.4	7
21	Non-Coding RNA Polymorphisms (rs2910164 and rs1333049) Associated With Prognosis of Lung Cancer Under Platinum-Based Chemotherapy. Frontiers in Pharmacology, 2021, 12, 709528.	3.5	4
22	Inhibition of Nrf2-mediated glucose metabolism by brusatol synergistically sensitizes acute myeloid leukemia to Ara-C. Biomedicine and Pharmacotherapy, 2021, 142, 111652.	5.6	16
23	Dietary nutrition for neurological disease therapy: Current status and future directions. , 2021, 226, 107861.		33
24	Albendazole inhibits NF-κB signaling pathway to overcome tumor stemness and bortezomib resistance in multiple myeloma. Cancer Letters, 2021, 520, 307-320.	7.2	18
25	LncRNA linc00312 suppresses radiotherapy resistance by targeting DNA-PKcs and impairing DNA damage repair in nasopharyngeal carcinoma. Cell Death and Disease, 2021, 12, 69.	6.3	56
26	Lrp6 Genotype affects Individual Susceptibility to Nonalcoholic Fatty Liver Disease and Silibinin Therapeutic Response via Wnt $\hat{\mathbb{I}}^2$ -catenin-Cyp2e1 Signaling. International Journal of Biological Sciences, 2021, 17, 3936-3953.	6.4	2
27	Analytics of the clinical implementation of pharmacogenomics testing in 12Â758 individuals. Clinical and Translational Medicine, 2021, 11, e586.	4.0	5
28	Distinctive quality control method for solid-state fermented Isaria cicadae from strain Ic-17-7 and application in a rat model of type 2 diabetes. Chinese Journal of Natural Medicines, 2021, 19, 921-929.	1.3	2
29	LncRNA FOXD1â€AS1 acts as a potential oncogenic biomarker in glioma. CNS Neuroscience and Therapeutics, 2020, 26, 66-75.	3.9	34
30	MASS SPECTROMETRYâ€BASED PERSONALIZED DRUG THERAPY. Mass Spectrometry Reviews, 2020, 39, 523-552	2.5.4	31
31	Tumour immune cell infiltration and survival after platinum-based chemotherapy in high-grade serous ovarian cancer subtypes: A gene expression-based computational study. EBioMedicine, 2020, 51, 102602.	6.1	78
32	Aberrant RNA Splicing Events Driven by Mutations of RNA-Binding Proteins as Indicators for Skin Cutaneous Melanoma Prognosis. Frontiers in Oncology, 2020, 10, 568469.	2.8	4
33	LRP1 and APOA1 Polymorphisms: Impact on Warfarin International Normalized Ratio-Related Phenotypes. Journal of Cardiovascular Pharmacology, 2020, 76, 71-76.	1.9	2
34	The Association Between Heat-Shock Protein Polymorphisms and Prognosis in Lung Cancer Patients Treated With Platinum-Based Chemotherapy. Frontiers in Pharmacology, 2020, 11, 1029.	3.5	4
35	LRP1 polymorphisms associated with warfarin stable dose in Chinese patients: a stepwise conditional analysis. Pharmacogenomics, 2020, 21, 1169-1178.	1.3	1
36	Antioxidants Targeting Mitochondrial Oxidative Stress: Promising Neuroprotectants for Epilepsy. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-14.	4.0	76

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37	Neuroprotective Effects of the Anti-cancer Drug Lapatinib Against Epileptic Seizures via Suppressing Glutathione Peroxidase 4-Dependent Ferroptosis. Frontiers in Pharmacology, 2020, 11, 601572.	3.5	29
38	Lysyl oxidases: Emerging biomarkers and therapeutic targets for various diseases. Biomedicine and Pharmacotherapy, 2020, 131, 110791.	5.6	24
39	Pharmacogenomics of 5-fluorouracil in colorectal cancer: review and update. Cellular Oncology (Dordrecht), 2020, 43, 989-1001.	4.4	44
40	Significance of Single-Nucleotide Variants in Long Intergenic Non-protein Coding RNAs. Frontiers in Cell and Developmental Biology, 2020, 8, 347.	3.7	30
41	Pharmacogenomics for the efficacy of platinum-based chemotherapy: Old drugs, new integrated perspective. Biomedicine and Pharmacotherapy, 2020, 126, 110057.	5.6	4
42	Panax notoginseng saponins prevent colitis-associated colorectal cancer development: the role of gut microbiota. Chinese Journal of Natural Medicines, 2020, 18, 500-507.	1.3	19
43	Down-regulating NQO1 promotes cellular proliferation in K562 cells via elevating DNA synthesis. Life Sciences, 2020, 248, 117467.	4.3	5
44	The potentiation of menadione on imatinib by downregulation of ABCB1 expression. Clinical and Experimental Pharmacology and Physiology, 2020, 47, 997-1004.	1.9	0
45	The role of single strand break repair pathways in cellular responses to camptothecin induced DNA damage. Biomedicine and Pharmacotherapy, 2020, 125, 109875.	5.6	29
46	Relevance of Immune Infiltration and Clinical Outcomes in Pancreatic Ductal Adenocarcinoma Subtypes. Frontiers in Oncology, 2020, 10, 575264.	2.8	14
47	Genetic association of hypoxia inducible factor 1-alpha (HIF1A) Pro582Ser polymorphism with risk of diabetes and diabetic complications. Aging, 2020, 12, 12783-12798.	3.1	6
48	Geographic variation in molecular subtype for gastric adenocarcinoma. Gut, 2019, 68, 1340-1341.	12.1	8
49	The IDO genetic polymorphisms and postpartum depressive symptoms: an association study in Chinese parturients who underwent cesarean section. Archives of Women's Mental Health, 2019, 22, 339-348.	2.6	16
50	Neurodegeneration with brain iron accumulation: Insights into the mitochondria dysregulation. Biomedicine and Pharmacotherapy, 2019, 118, 109068.	5.6	30
51	Ferroptosis Induction in Pentylenetetrazole Kindling and Pilocarpine-Induced Epileptic Seizures in Mice. Frontiers in Neuroscience, 2019, 13, 721.	2.8	87
52	Knockdown ATG4C inhibits gliomas progression and promotes temozolomide chemosensitivity by suppressing autophagic flux. Journal of Experimental and Clinical Cancer Research, 2019, 38, 298.	8.6	45
53	Hsa_circ_0001946 Inhibits Lung Cancer Progression and Mediates Cisplatin Sensitivity in Non-small Cell Lung Cancer via the Nucleotide Excision Repair Signaling Pathway. Frontiers in Oncology, 2019, 9, 508.	2.8	72
54	Quantification of Panax notoginseng saponins metabolites in rat plasma with in vivo gut microbiota-mediated biotransformation by HPLC-MS/MS. Chinese Journal of Natural Medicines, 2019, 17, 231-240.	1.3	20

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55	Epigallocatechin‑3‑gallate modulates long non‑coding RNA and mRNA expression profiles in lung cancer cells. Molecular Medicine Reports, 2019, 19, 1509-1520.	2.4	18
56	Metformin reverses the schizophrenia-like behaviors induced by MK-801 in rats. Brain Research, 2019, 1719, 30-39.	2.2	14
57	Circular RNA screening from EIF3a in lung cancer. Cancer Medicine, 2019, 8, 4159-4168.	2.8	20
58	NFE2L3 Inhibition Induces Cell Cycle Arrest at the GO/G1 Phase in Colorectal Cancer Cells through Downregulating CCND1 and pRb1-ser807/811. Disease Markers, 2019, 2019, 1-7.	1.3	11
59	LncRNA Profile Study Reveals a Three-LncRNA Signature Associated With the Pathological Complete Response Following Neoadjuvant Chemotherapy in Breast Cancer. Frontiers in Pharmacology, 2019, 10, 574.	3.5	22
60	Baicalein Exerts Neuroprotective Effects in FeCl3-Induced Posttraumatic Epileptic Seizures via Suppressing Ferroptosis. Frontiers in Pharmacology, 2019, 10, 638.	3.5	103
61	Redox-Related Neuronal Death and Crosstalk as Drug Targets: Focus on Epilepsy. Frontiers in Neuroscience, 2019, 13, 512.	2.8	68
62	The Prospective Value of Dopamine Receptors on Bio-Behavior of Tumor. Journal of Cancer, 2019, 10, 1622-1632.	2.5	55
63	Comparative pharmacokinetic study on three formulations of Astragali Radix by an LC–MS/MS method for determination of formononetin in human plasma. Biomedical Chromatography, 2019, 33, e4563.	1.7	7
64	Impact of Ethnicity-Specific Hepatic Microsomal Scaling Factor, Liver Weight, and Cytochrome P450 (CYP) 1A2 Content on Physiologically Based Prediction of CYP1A2-Mediated Pharmacokinetics in Young and Elderly Chinese Adults. Clinical Pharmacokinetics, 2019, 58, 927-941.	3.5	18
65	Precision dosing of warfarin: open questions and strategies. Pharmacogenomics Journal, 2019, 19, 219-229.	2.0	17
66	CLEC4M is associated with poor prognosis and promotes cisplatin resistance in NSCLC patients. Journal of Cancer, 2019, 10, 6374-6383.	2.5	25
67	Emerging Roles of 5-Lipoxygenase Phosphorylation in Inflammation and Cell Death. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-9.	4.0	86
68	Clinical Factors and Rate of Cough During Angiotensinâ€Converting Enzyme Inhibitor Treatment. Clinical Pharmacology and Therapeutics, 2019, 105, 566-566.	4.7	1
69	Interethnic scaling of fraction unbound of a drug in plasma and volume of distribution: an analysis of extrapolation from Caucasians to Chinese. European Journal of Clinical Pharmacology, 2019, 75, 543-551.	1.9	6
70	Targeting gap junction in epilepsy: Perspectives and challenges. Biomedicine and Pharmacotherapy, 2019, 109, 57-65.	5.6	37
71	A splice site mutation causing exon 6 skipping in SLC20A2 gene in a primary familial brain calcification family. Brain Research Bulletin, 2019, 150, 261-265.	3.0	3
72	Synergetic Inhibition of Human Colorectal Cancer Cells by Combining Polyyne-Enriched Fraction from <i>Oplopanax elatus </i> and Irinotecan. Nutrition and Cancer, 2019, 71, 472-482.	2.0	8

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73	Effect of <i><scp>CYP</scp>4F2</i> , <i><scp>VKORC</scp>1</i> , and <i><scp>CYP</scp>2C9</i> in Influencing Coumarin Dose: A Singleâ€Patient Data Metaâ€Analysis in More Than 15,000 Individuals. Clinical Pharmacology and Therapeutics, 2019, 105, 1477-1491.	4.7	23
74	MIR4532 gene variant rs60432575 influences the expression of KCNJ11 and the sulfonylureas-stimulated insulin secretion. Endocrine, 2019, 63, 489-496.	2.3	3
75	Impact of dosage timing on the bioavailability of oral anticancer medications: Is pre-prandial dosing equivalent to post-prandial dosing. Journal of Oncology Pharmacy Practice, 2019, 25, 404-408.	0.9	5
76	P4HB and PDIA3 are associated with tumor progression and therapeutic outcome of diffuse gliomas. Oncology Reports, 2018, 39, 501-510.	2.6	46
77	12/15 lipoxygenase: A crucial enzyme in diverse types of cell death. Neurochemistry International, 2018, 118, 34-41.	3.8	33
78	Nucleolar and spindleâ€associated protein 1 is a tumor grade correlated prognosis marker for glioma patients. CNS Neuroscience and Therapeutics, 2018, 24, 178-186.	3.9	33
79	Down-regulation of miRNA-320c promotes tumor growth and metastasis and predicts poor prognosis in human glioma. Brain Research Bulletin, 2018, 139, 125-132.	3.0	17
80	Downregulation of RIF1 Enhances Sensitivity to Platinum-Based Chemotherapy in Epithelial Ovarian Cancer (EOC) by Regulating Nucleotide Excision Repair (NER) Pathway. Cellular Physiology and Biochemistry, 2018, 46, 1971-1984.	1.6	19
81	Conflicting meal recommendations for oral oncology drugs: pose risks to patient care?. European Journal of Clinical Pharmacology, 2018, 74, 833-842.	1.9	3
82	elF3a: A new anticancer drug target in the elF family. Cancer Letters, 2018, 412, 81-87.	7.2	50
83	Live or let die: Neuroprotective and anti-cancer effects of nutraceutical antioxidants. , $2018,183,137-151.$		50
84	LncRNAs and CircRNAs from the same gene: Masterpieces of RNA splicing. Cancer Letters, 2018, 415, 49-57.	7.2	32
85	Metabolic analysis of Panax notoginseng saponins with gut microbiota-mediated biotransformation by HPLC-DAD-Q-TOF-MS/MS. Journal of Pharmaceutical and Biomedical Analysis, 2018, 150, 199-207.	2.8	60
86	Clinical Features of Primary Familial Brain Calcification in 17 Families. Chinese Medical Journal, 2018, 131, 2997-3000.	2.3	2
87	Functional miRNA variants affect lung cancer susceptibility and platinum-based chemotherapy response. Journal of Thoracic Disease, 2018, 10, 3329-3340.	1.4	12
88	Effect of RIF1 on response of non-small-cell lung cancer patients to platinum-based chemotherapy by regulating MYC signaling pathway. International Journal of Biological Sciences, 2018, 14, 1859-1872.	6.4	8
89	RIF1 promotes tumor growth and cancer stem cell-like traits in NSCLC by protein phosphatase 1-mediated activation of Wnt/ \hat{l}^2 -catenin signaling. Cell Death and Disease, 2018, 9, 942.	6.3	26
90	Sodium Valproate Ameliorates Neuronal Apoptosis in a Kainic Acid Model of Epilepsy via Enhancing PKC-Dependent GABAAR Î ³ 2 Serine 327 Phosphorylation. Neurochemical Research, 2018, 43, 2343-2352.	3.3	23

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91	Increased HE4 mRNA Expression Correlates with High Level Of eIF3a mRNA And Better Survival in Women with Epithelial Ovarian Cancer. Journal of Cancer, 2018, 9, 1088-1095.	2.5	7
92	Effects of immuno-related gene polymorphisms on a bispecific antibody targeting colorectal cancer cell. Personalized Medicine, 2018, 15, 167-179.	1.5	7
93	Overexpression of ABCB4 contributes to acquired doxorubicin resistance in breast cancer cells in vitro. Cancer Chemotherapy and Pharmacology, 2018, 82, 199-210.	2.3	33
94	Drug-induced hyperglycaemia and diabetes: pharmacogenomics perspectives. Archives of Pharmacal Research, 2018, 41, 725-736.	6.3	16
95	Identification of Common Genes Refers to Colorectal Carcinogenesis with Paired Cancer and Noncancer Samples. Disease Markers, 2018, 2018, 1-7.	1.3	26
96	RIF1 promotes human epithelial ovarian cancer growth and progression via activating human telomerase reverse transcriptase expression. Journal of Experimental and Clinical Cancer Research, 2018, 37, 182.	8.6	18
97	Resistin facilitates metastasis of lung adenocarcinoma through the <scp>TLR</scp> 4/Src/ <scp>EGFR</scp> / <scp>PI</scp> 3K/ <scp>NF</scp> â€₽B pathway. Cancer Science, 2018, 109, 2391-2400.	3.9	33
98	HE4 and eIF3a Expression Correlates with Surgical Outcome and Overall Survival in Ovarian Cancer Patients with Secondary Cytoreduction. Journal of Cancer, 2018, 9, 2472-2479.	2.5	4
99	Long noncoding RNA signature in predicting metastasis following tamoxifen treatment for ER-positive breast cancer. Pharmacogenomics, 2018, 19, 825-835.	1.3	9
100	Repaglinide-irbesartan drug interaction: effects of SLCO1B1 polymorphism on repaglinide pharmacokinetics and pharmacodynamics in Chinese population. European Journal of Clinical Pharmacology, 2018, 74, 1021-1028.	1.9	8
101	The dysregulation of tRNAs and tRNA derivatives in cancer. Journal of Experimental and Clinical Cancer Research, 2018, 37, 101.	8.6	83
102	Gene-gene and gene-environment interaction data for platinum-based chemotherapy in non-small cell lung cancer. Scientific Data, 2018, 5, 180284.	5.3	9
103	MiR-488 inhibits proliferation and cisplatin sensibility in non-small-cell lung cancer (NSCLC) cells by activating the eIF3a-mediated NER signaling pathway. Scientific Reports, 2017, 7, 40384.	3.3	73
104	Association between DNA mismatch repair gene polymorphisms and platinum-based chemotherapy toxicity in non-small cell lung cancer patients. Chinese Journal of Cancer, 2017, 36, 12.	4.9	15
105	IL-3 and CTLA4 gene polymorphisms may influence the tacrolimus dose requirement in Chinese kidney transplant recipients. Acta Pharmacologica Sinica, 2017, 38, 415-423.	6.1	26
106	Discordance of Somatic Mutations Between Asian and Caucasian Patient Populations with Gastric Cancer. Molecular Diagnosis and Therapy, 2017, 21, 179-185.	3.8	28
107	Association between well-characterized lung cancer lncRNA polymorphisms and platinum-based chemotherapy toxicity in Chinese patients with lung cancer. Acta Pharmacologica Sinica, 2017, 38, 581-590.	6.1	56
108	Aucubin and its hydrolytic derivative attenuate activation of hepatic stellate cells via modulation of TGF- \hat{l}^2 stimulation. Environmental Toxicology and Pharmacology, 2017, 50, 234-239.	4.0	25

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109	Effects of four novel genetic polymorphisms on clopidogrel efficacy in Chinese acute coronary syndromes patients. Gene, 2017, 623, 63-71.	2.2	14
110	Long noncoding RNA expression signature to predict platinum-based chemotherapeutic sensitivity of ovarian cancer patients. Scientific Reports, 2017, 7, 18.	3.3	71
111	Upregulation of long noncoding RNA zinc finger antisense 1 enhances epithelial–mesenchymal transition in vitro and predicts poor prognosis in glioma. Tumor Biology, 2017, 39, 101042831769502.	1.8	40
112	Genetic variants of the kynurenine-3-monooxygenase and postpartum depressive symptoms after cesarean section in Chinese women. Journal of Affective Disorders, 2017, 215, 94-101.	4.1	24
113	Long non-coding RNA GAS5 polymorphism predicts a poor prognosis of acute myeloid leukemia in Chinese patients <i>via</i> affecting hematopoietic reconstitution. Leukemia and Lymphoma, 2017, 58, 1948-1957.	1.3	46
114	Metastasis-associated in colon cancer 1: A promising biomarker for the metastasis and prognosis of colorectal cancer. Oncology Letters, 2017, 14, 3899-3908.	1.8	18
115	Fasting conditions in clinical oncology trials and drug labelling. Lancet Oncology, The, 2017, 18, e506.	10.7	6
116	Genome-scale analysis identifies NEK2, DLGAP5 and ECT2 as promising diagnostic and prognostic biomarkers in human lung cancer. Scientific Reports, 2017, 7, 8072.	3.3	55
117	Genetic Polymorphisms and Platinum-based Chemotherapy Treatment Outcomes in Patients with Non-Small Cell Lung Cancer: A Genetic Epidemiology Study Based Meta-analysis. Scientific Reports, 2017, 7, 5593.	3.3	28
118	Effect of carboxylesterase 1 S75N on clopidogrel therapy among acute coronary syndrome patients. Scientific Reports, 2017, 7, 7244.	3.3	15
119	Proton-pump inhibitors and glecaprevir plus pibrentasvir in HCV infection. Lancet Infectious Diseases, The, 2017, 17, 1239-1240.	9.1	1
120	Gene-gene and gene-environment interactions influence platinum-based chemotherapy response and toxicity in non-small cell lung cancer patients. Scientific Reports, 2017, 7, 5082.	3.3	28
121	Bioavailability and pharmacokinetic comparison of tanshinones between two formulations of Salvia miltiorrhiza in healthy volunteers. Scientific Reports, 2017, 7, 4709.	3.3	28
122	Associating transcriptional modules with colon cancer survival through weighted gene co-expression network analysis. BMC Genomics, 2017, 18, 361.	2.8	58
123	Combined Influence of Genetic Polymorphism and DNA Methylation on ABCB1 Expression and Function in Healthy Chinese Males. European Journal of Drug Metabolism and Pharmacokinetics, 2017, 42, 627-634.	1.6	6
124	Downregulation of MicroRNAâ€320d predicts poor overall survival and promotes the growth and invasive abilities in glioma. Chemical Biology and Drug Design, 2017, 89, 806-814.	3.2	23
125	Ageâ€related common miRNA polymorphism associated with severe toxicity in lung cancer patients treated with platinumâ€based chemotherapy. Clinical and Experimental Pharmacology and Physiology, 2017, 44, 21-29.	1.9	18
126	DNA hypermethylated status and gene expression of PAX1/SOX1 in patients with colorectal carcinoma. OncoTargets and Therapy, 2017, Volume 10, 4739-4751.	2.0	20

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127	Genome-wide DNA methylation profiling reveals novel epigenetic signatures in squamous cell lung cancer. BMC Genomics, 2017, 18, 901.	2.8	63
128	DNA Methylation Status of PAX1 and ZNF582 in Esophageal Squamous Cell Carcinoma. International Journal of Environmental Research and Public Health, 2017, 14, 216.	2.6	45
129	AKT Axis, miR-21, and RECK Play Pivotal Roles in Dihydroartemisinin Killing Malignant Glioma Cells. International Journal of Molecular Sciences, 2017, 18, 350.	4.1	23
130	Effects of FMO3 Polymorphisms on Pharmacokinetics of Sulindac in Chinese Healthy Male Volunteers. BioMed Research International, 2017, 2017, 1-7.	1.9	7
131	Silencing of Forkhead box D1 inhibits proliferation and migration in glioma cells. Oncology Reports, 2017, 37, 1196-1202.	2.6	33
132	Akt/FoxM1 signaling pathway-mediated upregulation of MYBL2 promotes progression of human glioma. Journal of Experimental and Clinical Cancer Research, 2017, 36, 105.	8.6	77
133	Long noncoding RNA SFTA1P promoted apoptosis and increased cisplatin chemosensitivity via regulating the hnRNP-U-GADD45A axis in lung squamous cell carcinoma. Oncotarget, 2017, 8, 97476-97489.	1.8	33
134	Low expression of microRNA-320b correlates with tumorigenesis and unfavorable prognosis in glioma. Oncology Reports, 2017, 38, 959-966.	2.6	32
135	PSORS1C1 Hypomethylation Is Associated with Allopurinol-Induced Severe Cutaneous Adverse Reactions during Disease Onset Period: A Multicenter Retrospective Case-Control Clinical Study in Han Chinese. Frontiers in Pharmacology, 2017, 8, 923.	3.5	10
136	Association of a cytarabine chemosensitivity related gene expression signature with survival in cytogenetically normal acute myeloid leukemia. Oncotarget, 2017, 8, 1529-1540.	1.8	11
137	Genome-scale analysis identifies GJB2 and ERO1LB as prognosis markers in patients with pancreatic cancer. Oncotarget, 2017, 8, 21281-21289.	1.8	49
138	Roles of long noncoding RNAs in colorectal cancer metastasis. Oncotarget, 2017, 8, 39859-39876.	1.8	85
139	IncRNAs PVT1 and HAR1A are prognosis biomarkers and indicate therapy outcome for diffuse glioma patients. Oncotarget, 2017, 8, 78767-78780.	1.8	63
140	The molecular classification of astrocytic tumors. Oncotarget, 2017, 8, 96340-96350.	1.8	9
141	Pseudogenes of annexin A2, novel prognosis biomarkers for diffuse gliomas. Oncotarget, 2017, 8, 106962-106975.	1.8	31
142	Silencing RIF1 decreases cell growth, migration and increases cisplatin sensitivity of human cervical cancer cells. Oncotarget, 2017, 8, 107044-107051.	1.8	20
143	PPIC, EMP3 and CHI3L1 Are Novel Prognostic Markers for High Grade Glioma. International Journal of Molecular Sciences, 2016, 17, 1808.	4.1	49
144	Real-time colorimetric detection of DNA methylation of the PAX1 gene in cervical scrapings for cervical cancer screening with thiol-labeled PCR primers and gold nanoparticles. International Journal of Nanomedicine, 2016, Volume 11, 5335-5347.	6.7	17

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145	Overexpression of RACK1 Promotes Metastasis by Enhancing Epithelial-Mesenchymal Transition and Predicts Poor Prognosis in Human Glioma. International Journal of Environmental Research and Public Health, 2016, 13, 1021.	2.6	25
146	COL3A1 and SNAP91: novel glioblastoma markers with diagnostic and prognostic value. Oncotarget, 2016, 7, 70494-70503.	1.8	62
147	Brain tumor modeling using the CRISPR/Cas9 system: state of the art and view to the future. Oncotarget, 2016, 7, 33461-33471.	1.8	19
148	The Impacts of <i>SLC22A1 </i> rs594709 and <i>SLC47A1 </i> rs2289669 Polymorphisms on Metformin Therapeutic Efficacy in Chinese Type 2 Diabetes Patients. International Journal of Endocrinology, 2016, 2016, 1-7.	1.5	46
149	NF- <i>\hat{l}^2</i> \hat{l}^2 \hat{l}^3 NF- <i>\hat{l}^3 NF-<i>\hat{l}^3 NF- NF-</i></i></i></i></i></i></i></i></i></i></i></i></i></i>	3.0	34
150	Role of Deficient Mismatch Repair in the Personalized Management of Colorectal Cancer. International Journal of Environmental Research and Public Health, 2016, 13, 892.	2.6	43
151	In Vitro and in Vivo Inhibitory Effects of Glycyrrhetinic Acid in Mice and Human Cytochrome P450 3A4. International Journal of Environmental Research and Public Health, 2016, 13, 84.	2.6	26
152	Up-Regulation of Long Non-Coding RNA AB073614 Predicts a Poor Prognosis in Patients with Glioma. International Journal of Environmental Research and Public Health, 2016, 13, 433.	2.6	39
153	Clinical Significance of Long Non-Coding RNA CASC8 rs10505477 Polymorphism in Lung Cancer Susceptibility, Platinum-Based Chemotherapy Response, and Toxicity. International Journal of Environmental Research and Public Health, 2016, 13, 545.	2.6	36
154	Targeting DNA Damage Response in the Radio(Chemo)therapy of Non-Small Cell Lung Cancer. International Journal of Molecular Sciences, 2016, 17, 839.	4.1	49
155	A Long Noncoding RNA ZEB1-AS1 Promotes Tumorigenesis and Predicts Poor Prognosis in Glioma. International Journal of Molecular Sciences, 2016, 17, 1431.	4.1	84
156	MicroRNA-138 acts as a tumor suppressor in non small cell lung cancer via targeting YAP1. Oncotarget, 2016, 7, 40038-40046.	1.8	47
157	Genetic variation of CYP3A5 influences paclitaxel/carboplatinâ€induced toxicity in Chinese epithelial ovarian cancer patients. Journal of Clinical Pharmacology, 2016, 56, 349-354.	2.0	18
158	Aldose reductase C-106T polymorphism is associated with the risk of essential hypertension. Gene, 2016, 591, 65-68.	2.2	4
159	Polymorphisms of <i>ABAT</i> , <i>SCN2A</i> and <i>ALDH5A1</i> may affect valproic acid responses in the treatment of epilepsy in Chinese. Pharmacogenomics, 2016, 17, 2007-2014.	1.3	29
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