

Sanjay Gupta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/957440/publications.pdf>

Version: 2024-02-01

353
papers

22,575
citations

5574

82
h-index

11308

136
g-index

356
all docs

356
docs citations

356
times ranked

24235
citing authors

#	ARTICLE	IF	CITATIONS
1	The Impact of the Use of C-Arm Cone-Beam CT During Chemoembolization for Hepatocellular Carcinoma. <i>Current Medical Imaging</i> , 2022, 18, 372-380.	0.8	1
2	A candidate triple-negative breast cancer vaccine design by targeting clinically relevant cell surface markers: an integrated immuno and bio-informatics approach. <i>3 Biotech</i> , 2022, 12, 72.	2.2	9
3	Deployment of an Interventional Radiology Telemedicine Program During the COVID-19 Pandemic: Initial Experience With 10,056 Visits. <i>Journal of the American College of Radiology</i> , 2022, 19, 243-250.	1.8	2
4	Drug Resistance Mechanism of M46I-Mutation-Induced Saquinavir Resistance in HIV-1 Protease Using Molecular Dynamics Simulation and Binding Energy Calculation. <i>Viruses</i> , 2022, 14, 697.	3.3	14
5	Role of solute carrier transporters SLC25A17 and SLC27A6 in acquired resistance to enzalutamide in castration-resistant prostate cancer. <i>Molecular Carcinogenesis</i> , 2022, 61, 397-407.	2.7	8
6	Targeting Breast Cancer-Derived Stem Cells by Dietary Phytochemicals: A Strategy for Cancer Prevention and Treatment. <i>Cancers</i> , 2022, 14, 2864.	3.7	13
7	A pilot dynamic analysis of formative factors of nephrolithiasis related to metabolic syndrome: evidence in a rat model. <i>Renal Failure</i> , 2022, 44, 1134-1143.	2.1	1
8	Identification of potential natural inhibitors of SARS-CoV2 main protease by molecular docking and simulation studies. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 4334-4345.	3.5	129
9	Final results of a dose escalation protocol of stereotactic body radiotherapy for poor surgical candidates with localized renal cell carcinoma. <i>Radiotherapy and Oncology</i> , 2021, 155, 138-143.	0.6	23
10	A new sequential treatment strategy for multiple colorectal liver metastases: Planned incomplete resection and postoperative completion ablation for intentionally-untreated tumors under guidance of cross-sectional imaging. <i>European Journal of Surgical Oncology</i> , 2021, 47, 311-316.	1.0	15
11	Identification of FDA approved drugs and nucleoside analogues as potential SARS-CoV-2 A1pp domain inhibitor: An in silico study. <i>Computers in Biology and Medicine</i> , 2021, 130, 104185.	7.0	36
12	Long non-coding RNA regulating androgen receptor signaling in breast and prostate cancer. <i>Cancer Letters</i> , 2021, 504, 15-22.	7.2	18
13	Safety and efficacy of percutaneous transabdominal and transesophageal decompression gastric catheters for palliation of malignant bowel obstruction. <i>Abdominal Radiology</i> , 2021, 46, 4489-4498.	2.1	5
14	Computer extracted gland features from H&E predicts prostate cancer recurrence comparably to a genomic companion diagnostic test: a large multi-site study. <i>Npj Precision Oncology</i> , 2021, 5, 35.	5.4	13
15	Role of ZBTB7A zinc finger in tumorigenesis and metastasis. <i>Molecular Biology Reports</i> , 2021, 48, 4703-4719.	2.3	16
16	Computationally Derived Cribriform Area Index from Prostate Cancer Hematoxylin and Eosin Images Is Associated with Biochemical Recurrence Following Radical Prostatectomy and Is Most Prognostic in Gleason Grade Group 2. <i>European Urology Focus</i> , 2021, 7, 722-732.	3.1	15
17	A novel use of biomechanical model-based deformable image registration (DIR) for assessing colorectal liver metastases ablation outcomes. <i>Medical Physics</i> , 2021, 48, 6226-6236.	3.0	14
18	Phytochemicals present in Indian ginseng possess potential to inhibit SARS-CoV-2 virulence: A molecular docking and MD simulation study. <i>Microbial Pathogenesis</i> , 2021, 157, 104954.	2.9	33

#	ARTICLE	IF	CITATIONS
19	Combined Angio-CT Systems: A Roadmap Tool for Precision Therapy in Interventional Oncology. Radiology Imaging Cancer, 2021, 3, e210039.	1.6	8
20	Genipin guides and sustains the polarization of macrophages to the pro-regenerative M2 subtype via activation of the pSTAT6-PPAR-gamma pathway. Acta Biomaterialia, 2021, 131, 198-210.	8.3	14
21	Fast-track two-stage hepatectomy by concurrent portal vein embolization at first-stage hepatectomy in hybrid interventional radiology / operating suite. Surgical Oncology, 2021, 39, 101648.	1.6	8
22	An analysis of research biopsy core variability from over 5000 prospectively collected core samples. Npj Precision Oncology, 2021, 5, 94.	5.4	4
23	Dietary phytochemicals and their role in cancer chemoprevention. , 2021, 7, .		7
24	Identification of Key Genes Associated with Progression and Prognosis of Bladder Cancer through Integrated Bioinformatics Analysis. Cancers, 2021, 13, 5931.	3.7	5
25	Pulmonary Hemorrhage Following Percutaneous Computed Tomography-Guided Lung Biopsy: Retrospective Review of Risk Factors, Including Aspirin Usage. Current Problems in Diagnostic Radiology, 2020, 49, 12-16.	1.4	2
26	Hepatic Arterial Bland Embolization Increases Th17 Cell Infiltration in a Syngeneic Rat Model of Hepatocellular Carcinoma. CardioVascular and Interventional Radiology, 2020, 43, 311-321.	2.0	15
27	MicroRNA Targeting Nicotinamide Adenine Dinucleotide Phosphate Oxidases in Cancer. Antioxidants and Redox Signaling, 2020, 32, 267-284.	5.4	13
28	Dual targeting of EZH2 and androgen receptor as a novel therapy for castration-resistant prostate cancer. Toxicology and Applied Pharmacology, 2020, 404, 115200.	2.8	20
29	Society of Interventional Radiology Quality Improvement Standards on Percutaneous Needle Biopsy in Adult and Pediatric Patients. Journal of Vascular and Interventional Radiology, 2020, 31, 1840-1848.	0.5	37
30	3-O-(E)-p-Coumaroyl betulinic acid possess anticancer activity and inhibit Notch signaling pathway in breast cancer cells and mammosphere. Chemico-Biological Interactions, 2020, 328, 109200.	4.0	26
31	Doxorubicin-loaded hollow gold nanospheres for dual photothermal ablation and chemoembolization therapy. Cancer Nanotechnology, 2020, 11, .	3.7	22
32	Metabolic Reprogramming and Predominance of Solute Carrier Genes during Acquired Enzalutamide Resistance in Prostate Cancer. Cells, 2020, 9, 2535.	4.1	22
33	HISTome2: a database of histone proteins, modifiers for multiple organisms and epidrugs. Epigenetics and Chromatin, 2020, 13, 31.	3.9	29
34	Indian Society of Vascular and Interventional Radiology Expert Consensus Statements for Ablation in Hepatocellular Carcinoma: Part I. Journal of Clinical Interventional Radiology ISVIR, 2020, 4, 098-106.	0.2	6
35	Association of Inferior Vena Cava Filter Placement With Rates of Pulmonary Embolism in Patients With Cancer and Acute Lower Extremity Deep Venous Thrombosis. JAMA Network Open, 2020, 3, e2011079.	5.9	26
36	Androgen Deprivation Induces Transcriptional Reprogramming in Prostate Cancer Cells to Develop Stem Cell-Like Characteristics. International Journal of Molecular Sciences, 2020, 21, 9568.	4.1	26

#	ARTICLE	IF	CITATIONS
37	Role of class I histone deacetylases in the regulation of maspin expression in prostate cancer. <i>Molecular Carcinogenesis</i> , 2020, 59, 955-966.	2.7	15
38	Computationally Derived Image Signature of Stromal Morphology Is Prognostic of Prostate Cancer Recurrence Following Prostatectomy in African American Patients. <i>Clinical Cancer Research</i> , 2020, 26, 1915-1923.	7.0	36
39	Liquid biopsy, a paradigm shift in oncology: what interventional radiologists should know. <i>European Radiology</i> , 2020, 30, 4496-4503.	4.5	7
40	Bacterially Stabilized Desert-Sand Bricks: Sustainable Building Material. <i>Journal of Materials in Civil Engineering</i> , 2020, 32, .	2.9	7
41	Oxidative Stress and Antioxidant Status in High-Risk Prostate Cancer Subjects. <i>Diagnostics</i> , 2020, 10, 126.	2.6	38
42	Comparison of Real-Time Fluorescence Confocal Digital Microscopy With Hematoxylin-Eosin Stained Sections of Core-Needle Biopsy Specimens. <i>JAMA Network Open</i> , 2020, 3, e200476.	5.9	19
43	Novel approach to therapeutic targeting of castration-resistant prostate cancer. <i>Medical Hypotheses</i> , 2020, 140, 109639.	1.5	9
44	Emerging role of ZBTB7A as an oncogenic driver and transcriptional repressor. <i>Cancer Letters</i> , 2020, 483, 22-34.	7.2	33
45	Resistance to second generation antiandrogens in prostate cancer: pathways and mechanisms. , 2020, 3, 742-761.		13
46	Long non-coding RNAs in castration-resistant and neuroendocrine prostate cancer: Potential role and therapeutic impact. <i>Annals of Urologic Oncology</i> , 2020, , 18-22.	0.1	1
47	Indian Society of Vascular and Interventional Radiology Expert Consensus Statements for Ablation in Hepatocellular Carcinoma: Part II. <i>Journal of Clinical Interventional Radiology ISVIR</i> , 2020, 4, 175-183.	0.2	0
48	Emerging Role of Migration and Invasion Enhancer 1 (MIEN1) in Cancer Progression and Metastasis. <i>Frontiers in Oncology</i> , 2019, 9, 868.	2.8	26
49	Complex Systems Biology Approach in Connecting PI3K-Akt and NF- κ B Pathways in Prostate Cancer. <i>Cells</i> , 2019, 8, 201.	4.1	27
50	Green tea induced epigenetic reactivation of tissue inhibitor of matrix metalloproteinase 3 suppresses prostate cancer progression through histone modifying enzymes. <i>Molecular Carcinogenesis</i> , 2019, 58, 1194-1207.	2.7	45
51	Differentially Expressed Genes and Molecular Pathways in an Autochthonous Mouse Prostate Cancer Model. <i>Frontiers in Genetics</i> , 2019, 10, 235.	2.3	14
52	Irreversible electroporation reverses resistance to immune checkpoint blockade in pancreatic cancer. <i>Nature Communications</i> , 2019, 10, 899.	12.8	169
53	Proton beam therapy outcomes for localized unresectable hepatocellular carcinoma. <i>Radiotherapy and Oncology</i> , 2019, 133, 54-61.	0.6	37
54	MiR-644a Disrupts Oncogenic Transformation and Warburg Effect by Direct Modulation of Multiple Genes of Tumor-Promoting Pathways. <i>Cancer Research</i> , 2019, 79, 1844-1856.	0.9	35

#	ARTICLE	IF	CITATIONS
55	Integrated analysis of miRNA landscape and cellular networking pathways in stage-specific prostate cancer. PLoS ONE, 2019, 14, e0224071.	2.5	14
56	A novel approach of biomineralization for improving micro and macro-properties of concrete. Construction and Building Materials, 2019, 195, 340-351.	7.2	69
57	Confocal Fluorescence Microscopy Platform Suitable for Rapid Evaluation of Small Fragments of Tissue in Surgical Pathology Practice. Archives of Pathology and Laboratory Medicine, 2019, 143, 305-313.	2.5	16
58	Computerized histomorphometric features of glandular architecture predict risk of biochemical recurrence following radical prostatectomy: A multisite study.. Journal of Clinical Oncology, 2019, 37, 5060-5060.	1.6	2
59	Emerging targets in cancer drug resistance. Cancer Drug Resistance (Alhambra, Calif), 2019, 2, 161-177.	2.1	25
60	Association between oral pathogens and prostate cancer: building the relationship. American Journal of Clinical and Experimental Urology, 2019, 7, 1-10.	0.4	7
61	Title is missing!. , 2019, 14, e0224071.		0
62	Title is missing!. , 2019, 14, e0224071.		0
63	Impact of Prior Hepatectomy History on Local Tumor Progression after Percutaneous Ablation of Colorectal Liver Metastases. Journal of Vascular and Interventional Radiology, 2018, 29, 395-403.e1.	0.5	15
64	Serâ€œ486/491 phosphorylation and inhibition of AMPKÎ± activity is positively associated with Gleason score, metastasis, and castrationâ€œresistance in prostate cancer: A retrospective clinical study. Prostate, 2018, 78, 714-723.	2.3	1
65	RNA biology-featuring the special issue guest editors â€œcancer lettersâ€œ. Cancer Letters, 2018, 421, 41-42.	7.2	0
66	Hallmarks of cancerâ€œ focus on RNA metabolism and regulatory noncoding RNAs. Cancer Letters, 2018, 420, 208-209.	7.2	3
67	Implications for high-precision dose radiation therapy planning or limited surgical resection after percutaneous computed tomography-guided lung nodule biopsy using a tract sealant. Advances in Radiation Oncology, 2018, 3, 139-145.	1.2	2
68	Inhibition of the Wnt/Î²-Catenin Pathway Overcomes Resistance to Enzalutamide in Castration-Resistant Prostate Cancer. Cancer Research, 2018, 78, 3147-3162.	0.9	116
69	Development of an Electroporation and Nanoparticle-based Therapeutic Platform for Bone Metastases. Radiology, 2018, 286, 149-157.	7.3	21
70	Stable and discriminating features are predictive of cancer presence and Gleason grade in radical prostatectomy specimens: a multi-site study. Scientific Reports, 2018, 8, 14918.	3.3	27
71	Acquisition of tumorigenic potential and therapeutic resistance in CD133+ subpopulation of prostate cancer cells exhibiting stem-cell like characteristics. Cancer Letters, 2018, 430, 25-33.	7.2	42
72	The multifaceted role of glutathione S-transferases in cancer. Cancer Letters, 2018, 433, 33-42.	7.2	150

#	ARTICLE	IF	CITATIONS
73	Intra-Abdominal Fluid Collections and Biopsies: Abdominal Trauma. Digestive Disease Interventions, 2018, 02, 085-086.	0.2	0
74	Studies on performance enhancement of recycled aggregate by incorporating bio and nano materials. Construction and Building Materials, 2018, 181, 217-226.	7.2	90
75	Improvement of liver ablation treatment for colorectal liver metastases. , 2018, , .		1
76	Computer-extracted stromal features of African-Americans versus Caucasians from H&E slides and impact on prognosis of biochemical recurrence.. Journal of Clinical Oncology, 2018, 36, 12075-12075.	1.6	3
77	Combination of nuclear NF-kB/p65 localization and gland morphological features from surgical specimens appears to be predictive of early biochemical recurrence in prostate cancer patients. , 2018, , .		0
78	Transcriptome wide identification and characterization of Starch Synthase enzyme in finger millet. Bioinformation, 2018, 14, 393-397.	0.5	0
79	Prognostic value of incidental hypervascular micronodules detected on cone-beam computed tomography angiography of patients with liver metastasis. European Radiology, 2017, 27, 4837-4845.	4.5	2
80	Radiofrequency Ablation of Hepatic Tumor. Journal of Computer Assisted Tomography, 2017, 41, 607-613.	0.9	6
81	Simultaneous Detection of Oral Pathogens in Subgingival Plaque and Prostatic Fluid of Men With Periodontal and Prostatic Diseases. Journal of Periodontology, 2017, 88, 823-829.	3.4	44
82	Development of a predictive model for 6 month survival in patients with venous thromboembolism and solid malignancy requiring IVC filter placement. Journal of Thrombosis and Thrombolysis, 2017, 44, 30-37.	2.1	3
83	Planned Treatment of Advanced Metastatic Disease with Completion Ablation After Hepatic Resection. Journal of Gastrointestinal Surgery, 2017, 21, 628-635.	1.7	14
84	MicroRNAs in prostate cancer: Functional role as biomarkers. Cancer Letters, 2017, 407, 9-20.	7.2	114
85	Influence of chronic inflammation on Bcl-2 and PCNA expression in prostate needle biopsy specimens. Oncology Letters, 2017, 14, 3927-3934.	1.8	15
86	Impact of an inferior vena cava filter retrieval algorithm on filter retrieval rates in a cancer population. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2017, 5, 689-697.	1.6	4
87	Plant Flavone Apigenin: an Emerging Anticancer Agent. Current Pharmacology Reports, 2017, 3, 423-446.	3.0	117
88	Efficacy of a Self-expanding Tract Sealant Device in the Reduction of Pneumothorax and Chest Tube Placement Rates After Percutaneous Lung Biopsy: A Matched Controlled Study Using Propensity Score Analysis. CardioVascular and Interventional Radiology, 2017, 40, 270-276.	2.0	32
89	Multiple Renal Artery Pseudoaneurysms in Patients Undergoing Renal Artery Embolization Following Partial Nephrectomy: Correlation with RENAL Nephrometry Scores. CardioVascular and Interventional Radiology, 2017, 40, 202-209.	2.0	8
90	Betulinic Acid-Mediated Apoptosis in Human Prostate Cancer Cells Involves p53 and Nuclear Factor-Kappa B (NF- κ B) Pathways. Molecules, 2017, 22, 264.	3.8	66

#	ARTICLE	IF	CITATIONS
91	Characteristics of percutaneous core biopsies adequate for next generation genomic sequencing. PLoS ONE, 2017, 12, e0189651.	2.5	27
92	Neuroendocrine differentiation in prostate cancer: key epigenetic players. Translational Cancer Research, 2017, 6, S104-S108.	1.0	23
93	Transcriptome wide identification and characterization of starch branching enzyme in finger millet. Bioinformation, 2017, 13, 179-184.	0.5	1
94	Interventional Nanotheranostics of Pancreatic Ductal Adenocarcinoma. Theranostics, 2016, 6, 1393-1402.	10.0	33
95	Dietary Flavones as Dual Inhibitors of DNA Methyltransferases and Histone Methyltransferases. PLoS ONE, 2016, 11, e0162956.	2.5	44
96	Obesity-initiated metabolic syndrome promotes urinary voiding dysfunction in a mouse model. Prostate, 2016, 76, 964-976.	2.3	26
97	Cotargeting HSP90 and Its Client Proteins for Treatment of Prostate Cancer. Molecular Cancer Therapeutics, 2016, 15, 2107-2118.	4.1	39
98	Imaging Intratumoral Nanoparticle Uptake After Combining Nanoembolization with Various Ablative Therapies in Hepatic VX2 Rabbit Tumors. Journal of Biomedical Nanotechnology, 2016, 12, 296-307.	1.1	21
99	Dietary phytochemicals as epigenetic modifiers in cancer: Promise and challenges. Seminars in Cancer Biology, 2016, 40-41, 82-99.	9.6	117
100	The BATTLE-2 Study: A Biomarker-Integrated Targeted Therapy Study in Previously Treated Patients With Advanced Non-Small-Cell Lung Cancer. Journal of Clinical Oncology, 2016, 34, 3638-3647.	1.6	140
101	Irreversible Electroporation in the Epidural Space of the Porcine Spine: Effects on Adjacent Structures. Radiology, 2016, 281, 763-771.	7.3	11
102	Hepatocellular Carcinoma: Intra-arterial Delivery of Doxorubicin-loaded Hollow Gold Nanospheres for Photothermal Ablation-Chemoembolization Therapy in Rats. Radiology, 2016, 281, 427-435.	7.3	29
103	Production of genetically uniform plants from shoot tips of <i>Aconitum heterophyllum</i> Wall. – a critically endangered medicinal herb. Journal of Horticultural Science and Biotechnology, 2016, 91, 529-535.	1.9	8
104	Statin Use in Prostate Cancer: An Update. Nutrition and Metabolic Insights, 2016, 9, NMI.S38362.	1.9	28
105	Angiotensin II increases gene expression after selective intra-arterial adenovirus delivery in a rabbit model assessed using in vivo SSTR2-based reporter imaging. EJNMMI Research, 2016, 6, 25.	2.5	1
106	Use of Prophylactic Antibiotics to Prevent Abscess Formation Following Hepatic Ablation in Patients with Prior Enterobiliary Manipulation. Journal of Gastrointestinal Surgery, 2016, 20, 1428-1434.	1.7	22
107	Eradication of Missing Liver Metastases After Fiducial Placement. Journal of Gastrointestinal Surgery, 2016, 20, 1173-1178.	1.7	32
108	Detection of ALDH1 activity in rabbit hepatic VX2 tumors and isolation of ALDH1 positive cancer stem cells. Journal of Translational Medicine, 2016, 14, 49.	4.4	8

#	ARTICLE	IF	CITATIONS
109	Deep sequencing of small RNA libraries from human prostate epithelial and stromal cells reveal distinct pattern of microRNAs primarily predicted to target growth factors. <i>Cancer Letters</i> , 2016, 371, 262-273.	7.2	5
110	Suppression of NF- κ B and NF- κ B-Regulated Gene Expression by Apigenin through I κ B α and IKK Pathway in TRAMP Mice. <i>PLoS ONE</i> , 2015, 10, e0138710.	2.5	86
111	Interstitial Brachytherapy for the Treatment of Locally Recurrent Anorectal Cancer. <i>Annals of Surgical Oncology</i> , 2015, 22, 596-602.	1.5	16
112	The Effect of Needle Gauge on the Risk of Pneumothorax and Chest Tube Placement After Percutaneous Computed Tomographic (CT)-Guided Lung Biopsy. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 1595-1602.	2.0	65
113	Chamomile. , 2015, , 171-183.		3
114	MicroRNA Regulating Glutathione S-Transferase P1 in Prostate Cancer. <i>Current Pharmacology Reports</i> , 2015, 1, 79-88.	3.0	16
115	Tissue Specific Dysregulated Protein Subnetworks in Type 2 Diabetic Bladder Urothelium and Detrusor Muscle. <i>Molecular and Cellular Proteomics</i> , 2015, 14, 635-645.	3.8	15
116	Phase I study of the anti-IGF1R antibody cixutumumab with everolimus and octreotide in advanced well-differentiated neuroendocrine tumors. <i>Endocrine-Related Cancer</i> , 2015, 22, 431-441.	3.1	26
117	Safety and diagnostic accuracy of percutaneous biopsy in upper tract urothelial carcinoma. <i>BJU International</i> , 2015, 115, 625-632.	2.5	22
118	Transarterial Hepatic Chemoembolization with 70 μ m Drug-Eluting Beads: Assessment of Clinical Safety and Liver Toxicity Profile. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 965-971.	0.5	35
119	Assessment of Seasonal Variations in Surface Water Quality of Bageshwar District, Uttarakhand, India for Drinking and Irrigation Purposes. <i>Proceedings of the National Academy of Sciences India Section A - Physical Sciences</i> , 2015, 85, 283-293.	1.2	9
120	JOURNAL CLUB: Standardizing CT-Guided Biopsy Procedures: Patient Dose and Image Noise. <i>American Journal of Roentgenology</i> , 2015, 205, W390-W399.	2.2	11
121	Effect of Transcatheter Intra-Arterial Therapies on Tumor Interstitial Fluid Pressure and Its Relation to Drug Penetration in a Rabbit Liver Tumor Model. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 1879-1886.	0.5	10
122	Prevention and Management of Infectious Complications of Percutaneous Interventions. <i>Seminars in Interventional Radiology</i> , 2015, 32, 078-088.	0.8	26
123	Radio-photothermal therapy mediated by a single compartment nanoplatform depletes tumor initiating cells and reduces lung metastasis in the orthotopic 4T1 breast tumor model. <i>Nanoscale</i> , 2015, 7, 19438-19447.	5.6	78
124	Antitumor Efficacy of Irreversible Electroporation and Doxorubicin-Loaded Polymeric Micelles. <i>ACS Macro Letters</i> , 2015, 4, 1081-1084.	4.8	9
125	Epigenetic induction of tissue inhibitor of matrix metalloproteinase-3 by green tea polyphenols in breast cancer cells. <i>Molecular Carcinogenesis</i> , 2015, 54, 485-499.	2.7	97
126	Cancer Epigenetics: An Introduction. <i>Methods in Molecular Biology</i> , 2015, 1238, 3-25.	0.9	195

#	ARTICLE	IF	CITATIONS
127	Apigenin blocks IKK α activation and suppresses prostate cancer progression. <i>Oncotarget</i> , 2015, 6, 31216-31232.	1.8	78
128	Plant Flavone Apigenin Binds to Nucleic Acid Bases and Reduces Oxidative DNA Damage in Prostate Epithelial Cells. <i>PLoS ONE</i> , 2014, 9, e91588.	2.5	61
129	Waist circumference and risk of lower urinary tract symptoms: a meta-analysis. <i>Aging Male</i> , 2014, 17, 223-229.	1.9	11
130	Irreversible Electroporation of the Lumbar Vertebrae in a Porcine Model: Is There Clinical-Pathologic Evidence of Neural Toxicity?. <i>Radiology</i> , 2014, 272, 709-719.	7.3	28
131	Rabbit hepatic arterial anatomy variations: implications on experimental design. <i>Acta Radiologica</i> , 2014, 55, 1226-1233.	1.1	12
132	Protection against oxidative DNA damage and stress in human prostate by glutathione S-transferase P1. <i>Molecular Carcinogenesis</i> , 2014, 53, 8-18.	2.7	70
133	Early Initiation of Enteral Feeding in Cancer Patients after Outpatient Percutaneous Fluoroscopy-Guided Gastrostomy Catheter Placement. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 618-622.	0.5	8
134	Decitabine impact on the endocytosis regulator RhoA, the folate carriers RFC1 and FOLR1, and the glucose transporter GLUT4 in human tumors. <i>Clinical Epigenetics</i> , 2014, 6, 2.	4.1	9
135	Apigenin induces apoptosis by targeting inhibitor of apoptosis proteins and Ku70 α -Bax interaction in prostate cancer. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2014, 19, 883-894.	4.9	90
136	Plant Phytochemicals as Epigenetic Modulators: Role in Cancer Chemoprevention. <i>AAPS Journal</i> , 2014, 16, 151-163.	4.4	122
137	Safety and Efficacy of Portal Vein Embolization Before Planned Major or Extended Hepatectomy: An Institutional Experience of 358 Patients. <i>Journal of Gastrointestinal Surgery</i> , 2014, 18, 45-51.	1.7	109
138	Apigenin inhibits prostate cancer progression in TRAMP mice via targeting PI3K/Akt/FoxO pathway. <i>Carcinogenesis</i> , 2014, 35, 452-460.	2.8	149
139	Synergistic Simvastatin and Metformin Combination Chemotherapy for Osseous Metastatic Castration-Resistant Prostate Cancer. <i>Molecular Cancer Therapeutics</i> , 2014, 13, 2288-2302.	4.1	60
140	Impact of decitabine on immunohistochemistry expression of the putative tumor suppressor genes FHIT, WWOX, FUS1 and PTEN in clinical tumor samples. <i>Clinical Epigenetics</i> , 2014, 6, 13.	4.1	9
141	EZH2: Not EZHY (Easy) to Deal. <i>Molecular Cancer Research</i> , 2014, 12, 639-653.	3.4	92
142	Application of Chemometric Techniques in the Assessment of Groundwater Quality of Udham Singh Nagar, Uttarakhand, India. <i>Water Quality, Exposure, and Health</i> , 2014, 6, 199-216.	1.5	17
143	Surface Plasmon Resonance (SPR) and cyclic voltammetry based immunosensor for determination of teliosporic antigen and diagnosis of Karnal Bunt of wheat using anti-teliosporic antibody. <i>Sensors and Actuators B: Chemical</i> , 2014, 191, 866-873.	7.8	10
144	Biopsy of Mediastinal Lesions. , 2014, , 119-139.		1

#	ARTICLE	IF	CITATIONS
145	Biopsy of the Spine. , 2014, , 313-333.		2
146	BATTLE-2: KRAS mutation and outcome in a biomarker-integrated study in previously treated patients (pts) with advanced non-small cell lung cancer (NSCLC).. Journal of Clinical Oncology, 2014, 32, 8042-8042.	1.6	2
147	Biopsy of Pelvic Lesions. , 2014, , 281-295.		0
148	Biopsy of Head and Neck Lesions. , 2014, , 97-118.		0
149	Percutaneous Biopsy of the Pancreas. , 2014, , 193-205.		0
150	A phase I study of the anti-IGF-1R monoclonal antibody (MoAb), IMC-A12 (I), and everolimus (E) in well-differentiated neuroendocrine tumors (WD NET).. Journal of Clinical Oncology, 2014, 32, 232-232.	1.6	0
151	Chamomile Confers Protection against Hydrogen Peroxide-Induced Toxicity through Activation of Nrf2-Mediated Defense Response. Phytotherapy Research, 2013, 27, 118-125.	5.8	17
152	Optimal Future Liver Remnant in Patients Treated with Extensive Preoperative Chemotherapy for Colorectal Liver Metastases. Annals of Surgical Oncology, 2013, 20, 2493-2500.	1.5	156
153	A Spectrum of Nerve Injury after Thermal Ablation: A Report of Four Cases and Review of the Literature. CardioVascular and Interventional Radiology, 2013, 36, 1427-1435.	2.0	29
154	Tumor Uptake of Hollow Gold Nanospheres After Intravenous and Intra-arterial Injection: PET/CT Study in a Rabbit VX2 Liver Cancer Model. Molecular Imaging and Biology, 2013, 15, 614-624.	2.6	62
155	Kinetic Growth Rate after Portal Vein Embolization Predicts Posthepatectomy Outcomes: Toward Zero Liver-Related Mortality in Patients with Colorectal Liver Metastases and Small Future Liver Remnant. Journal of the American College of Surgeons, 2013, 216, 201-209.	0.5	254
156	In vitro and in vivo mapping of drug release after laser ablation thermal therapy with doxorubicin-loaded hollow gold nanoshells using fluorescence and photoacoustic imaging. Journal of Controlled Release, 2013, 172, 152-158.	9.9	78
157	Palliative Venting Gastrostomy in Patients with Malignant Bowel Obstruction and Ascites. Annals of Surgical Oncology, 2013, 20, 497-505.	1.5	52
158	Chemical Composition of <i>Selinum tenuifolium</i> Wall ex C.B. Clarke: A New Source of α -Bisabolol from North-Western Himalaya. Journal of Essential Oil-bearing Plants: JEOP, 2013, 16, 439-442.	1.9	8
159	Analysis of the Efficacy of Portal Vein Embolization for Patients with Extensive Liver Malignancy and Very Low Future Liver Remnant Volume, Including a Comparison with the Associating Liver Partition with Portal Vein Ligation for Staged Hepatectomy Approach. Journal of the American College of Surgeons, 2013, 217, 126-133.	0.5	238
160	Population Genetic Study of <i>Fagopyrum tataricum</i> from Western Himalaya Using ISSR Markers. Biochemical Genetics, 2013, 51, 750-765.	1.7	9
161	Multifaceted role of EZH2 in breast and prostate tumorigenesis. Epigenetics, 2013, 8, 464-476.	2.7	69
162	Nitrate signals determine the sensing of nitrogen through differential expression of genes involved in nitrogen uptake and assimilation in finger millet. Functional and Integrative Genomics, 2013, 13, 179-190.	3.5	39

#	ARTICLE	IF	CITATIONS
163	Intra-Arterial Liver-Directed Therapies for Neuroendocrine Hepatic Metastases. <i>Seminars in Interventional Radiology</i> , 2013, 30, 028-038.	0.8	35
164	Comprehensive Biomarker Analysis and Final Efficacy Results of Sorafenib in the BATTLE Trial. <i>Clinical Cancer Research</i> , 2013, 19, 6967-6975.	7.0	57
165	Deregulation of FoxO3a accelerates prostate cancer progression in TRAMP mice. <i>Prostate</i> , 2013, 73, 1507-1517.	2.3	62
166	Feasibility of Image-Guided Transthoracic Core-Needle Biopsy in the BATTLE Lung Trial. <i>Journal of Thoracic Oncology</i> , 2013, 8, 436-442.	1.1	82
167	Noninvasive Assessment of Gene Transfer and Expression by In Vivo Functional and Morphologic Imaging in a Rabbit Tumor Model. <i>PLoS ONE</i> , 2013, 8, e62371.	2.5	4
168	A phase I/II trial combining erlotinib with gamma secretase inhibitor RO4929097 in advanced non-small cell lung cancer (NSCLC).. <i>Journal of Clinical Oncology</i> , 2013, 31, 8104-8104.	1.6	8
169	Upregulation of SATB1 Is Associated with Prostate Cancer Aggressiveness and Disease Progression. <i>PLoS ONE</i> , 2013, 8, e53527.	2.5	46
170	Research perspectives: gold nanoparticles in cancer theranostics. <i>Quantitative Imaging in Medicine and Surgery</i> , 2013, 3, 284-91.	2.0	41
171	Plant Polyphenols as Epigenetic Modulators of Glutathione S-Transferase P1 Activity. , 2013, , 231-250.		0
172	Selective cell cycle arrest and induction of apoptosis in human prostate cancer cells by a polyphenol-rich extract of <i>Solanum nigrum</i> . <i>International Journal of Molecular Medicine</i> , 2012, 29, 277-84.	4.0	28
173	PIK3CA/PTEN Mutations and Akt Activation As Markers of Sensitivity to Allosteric mTOR Inhibitors. <i>Clinical Cancer Research</i> , 2012, 18, 1777-1789.	7.0	191
174	Preoperative embolization of spinal tumors: variables affecting intraoperative blood loss after embolization. <i>Acta Radiologica</i> , 2012, 53, 935-942.	1.1	47
175	Phase I Study of the Combination of Sorafenib and Temozolomide in Patients with Metastatic Melanoma. <i>Clinical Cancer Research</i> , 2012, 18, 1120-1128.	7.0	57
176	Green tea polyphenols causes cell cycle arrest and apoptosis in prostate cancer cells by suppressing class I histone deacetylases. <i>Carcinogenesis</i> , 2012, 33, 377-384.	2.8	137
177	Molecular Imaging of Nuclear Factor- κ B in Bladder as a Primary Regulator of Inflammatory Response. <i>Journal of Urology</i> , 2012, 187, 330-337.	0.4	7
178	Composition of the Volatiles of <i>Hyssopus officinalis</i> (L.) and <i>Thymus serpyllum</i> (L.) from Uttarakhand Himalaya. <i>The National Academy of Sciences, India</i> , 2012, 35, 445-448.	1.3	6
179	Effects of Near-infrared Laser Irradiation of Biodegradable Microspheres Containing Hollow Gold Nanospheres and Paclitaxel Administered Intraarterially in a Rabbit Liver Tumor Model. <i>Journal of Vascular and Interventional Radiology</i> , 2012, 23, 553-561.	0.5	22
180	Effective Photothermal Chemotherapy Using Doxorubicin-Loaded Gold Nanospheres That Target EphB4 Receptors in Tumors. <i>Cancer Research</i> , 2012, 72, 4777-4786.	0.9	191

#	ARTICLE	IF	CITATIONS
181	Current Status and Future Prospects of Nutraceuticals in Prostate Cancer. , 2012, , 77-109.		0
182	Induction of heme oxygenase-1 by chamomile protects murine macrophages against oxidative stress. Life Sciences, 2012, 90, 1027-1033.	4.3	30
183	Detection of Alpha-Methylacyl-CoA Racemase (AMACR), a Biomarker of Prostate Cancer, in Patient Blood Samples Using a Nanoparticle Electrochemical Biosensor. Biosensors, 2012, 2, 377-387.	4.7	25
184	Green tea polyphenols increase p53 transcriptional activity and acetylation by suppressing class II histone deacetylases. International Journal of Oncology, 2012, 41, 353-61.	3.3	67
185	Chemical composition and antibacterial properties of the essential oil and extracts of Lantana camara Linn. from Uttarakhand (India). Asian Pacific Journal of Tropical Biomedicine, 2012, 2, S1407-S1411.	1.2	21
186	In Silico Analysis of Expression Data for Identification of Genes Involved in Spatial Accumulation of Calcium in Developing Seeds of Rice. OMICS A Journal of Integrative Biology, 2012, 16, 402-413.	2.0	16
187	The Chemopreventive and Chemotherapeutic Potentials of Tea Polyphenols. Current Pharmaceutical Biotechnology, 2012, 13, 191-199.	1.6	55
188	High fat diet activates pro-inflammatory response in the prostate through association of Stat3 and NF- κ B. Prostate, 2012, 72, 233-243.	2.3	54
189	Plant flavone apigenin inhibits HDAC and remodels chromatin to induce growth arrest and apoptosis in human prostate cancer cells: In vitro and in vivo study. Molecular Carcinogenesis, 2012, 51, 952-962.	2.7	167
190	Apigenin Attenuates Insulin-Like Growth Factor-I Signaling in an Autochthonous Mouse Prostate Cancer Model. Pharmaceutical Research, 2012, 29, 1506-1517.	3.5	45
191	CT-guided adrenal biopsy: comparison of ipsilateral decubitus versus prone patient positioning for biopsy approach. European Radiology, 2012, 22, 1233-1239.	4.5	14
192	Assessment of population genetic diversity of Fagopyrum tataricum using SSR molecular marker. Biochemical Systematics and Ecology, 2012, 43, 32-41.	1.3	11
193	Green Tea Polyphenols Induce p53-Dependent and p53-Independent Apoptosis in Prostate Cancer Cells through Two Distinct Mechanisms. PLoS ONE, 2012, 7, e52572.	2.5	45
194	Variation in chemical constituents from the different parts of Zanthoxylum armatum(DC.) essential oils from Uttarakhand Himalaya (India). Pearl A Journal of Library and Information Science, 2012, 4, 236.	0.0	0
195	Dietary Phytochemicals as Epigenetic Modulators in Cancer. , 2012, , 493-519.		0
196	Response, Survival, and Prognostic Factors After Hepatic Arterial Chemoembolization in Patients With Liver Metastases From Cutaneous Melanoma. Cancer Investigation, 2011, 29, 49-55.	1.3	24
197	The BATTLE Trial: Personalizing Therapy for Lung Cancer. Cancer Discovery, 2011, 1, 44-53.	9.4	778
198	Air Travel after Biopsy-related Pneumothorax: Is It Safe to Fly?. Journal of Vascular and Interventional Radiology, 2011, 22, 595-602.e1.	0.5	34

#	ARTICLE	IF	CITATIONS
199	Development of a Large Animal Model of Cirrhosis and Portal Hypertension Using Hepatic Transarterial Embolization: A Study in Swine. <i>Journal of Vascular and Interventional Radiology</i> , 2011, 22, 1329-1334.	0.5	20
200	Genome-Wide Comparative in silico Analysis of Calcium Transporters of Rice and Sorghum. <i>Genomics, Proteomics and Bioinformatics</i> , 2011, 9, 138-150.	6.9	31
201	Embolization of Spinal Tumors: Vascular Anatomy, Indications, and Technique. <i>Techniques in Vascular and Interventional Radiology</i> , 2011, 14, 129-140.	1.0	56
202	Early Experience Using an Online Reporting System for Interventional Radiology Procedure-Related Complications Integrated with a Digital Dictation System. <i>Journal of Digital Imaging</i> , 2011, 24, 672-679.	2.9	8
203	Hepatic Arterial Embolization with Doxorubicin-Loaded Superabsorbent Polymer Microspheres in a Rabbit Liver Tumor Model. <i>CardioVascular and Interventional Radiology</i> , 2011, 34, 1021-1030.	2.0	48
204	High-fat diet increases NF- κ B signaling in the prostate of reporter mice. <i>Prostate</i> , 2011, 71, 147-156.	2.3	73
205	Perfusion CT Assessment of Tissue Hemodynamics Following Hepatic Arterial Infusion of Increasing Doses of Angiotensin II in a Rabbit Liver Tumor Model. <i>Radiology</i> , 2011, 260, 718-726.	7.3	8
206	Yttrium-90 Radioembolotherapy for Hepatocellular Cancer. , 2011, , 319-335.		4
207	Influence of Pre-Sowing Treatments on in vitro Seed Germination of Ativisha (Aconitum) Tj ETQq1 1 0.784314 rgBT/Overlock 10 Tf 50	0.1	13
208	CT-guided percutaneous lung biopsies in patients with haematologic malignancies and undiagnosed pulmonary lesions. <i>Hematological Oncology</i> , 2010, 28, 75-81.	1.7	43
209	Hepatic Artery Chemoembolization in Patients With Ocular Melanoma Metastatic to the Liver. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2010, 33, 474-480.	1.3	55
210	Retroperitoneal Extraskelatal Osteosarcoma: Imaging Findings and Transarterial Chemoembolization. <i>CardioVascular and Interventional Radiology</i> , 2010, 33, 430-434.	2.0	7
211	Apigenin: A Promising Molecule for Cancer Prevention. <i>Pharmaceutical Research</i> , 2010, 27, 962-978.	3.5	642
212	Transarterial Liver-Directed Therapies of Neuroendocrine Hepatic Metastases. <i>Seminars in Oncology</i> , 2010, 37, 118-126.	2.2	37
213	Accuracy and sensitivity of computed tomography-guided percutaneous needle biopsy of pulmonary hilar lymph nodes. <i>Cancer</i> , 2010, 116, 1974-1980.	4.1	13
214	Promoter demethylation and chromatin remodeling by green tea polyphenols leads to re-expression of GSTP1 in human prostate cancer cells. <i>International Journal of Cancer</i> , 2010, 126, 2520-2533.	5.1	181
215	Near-Infrared Light Triggers Release of Paclitaxel from Biodegradable Microspheres: Photothermal Effect and Enhanced Antitumor Activity. <i>Small</i> , 2010, 6, 1022-1031.	10.0	151
216	Epigenetics and cancer. <i>Journal of Applied Physiology</i> , 2010, 109, 598-605.	2.5	106

#	ARTICLE	IF	CITATIONS
217	Apigenin and Cancer Chemoprevention. , 2010, , 663-689.		9
218	Chamomile: A herbal medicine of the past with a bright future (Review). Molecular Medicine Reports, 2010, 3, 895-901.	2.4	343
219	Characterization of Contrast Enhancement in the Ablation Zone Immediately after Radiofrequency Ablation of Renal Tumors. Journal of Vascular and Interventional Radiology, 2010, 21, 690-695.	0.5	31
220	Quality Improvement Guidelines for Percutaneous Needle Biopsy. Journal of Vascular and Interventional Radiology, 2010, 21, 969-975.	0.5	298
221	Health Promoting Benefits of Chamomile in the Elderly Population. , 2009, , 135-158.		9
222	Respiratory gating with EPID-based verification: the MDACC experience. Physics in Medicine and Biology, 2009, 54, 3379-3391.	3.0	22
223	Decitabine Effect on Tumor Global DNA Methylation and Other Parameters in a Phase I Trial in Refractory Solid Tumors and Lymphomas. Clinical Cancer Research, 2009, 15, 3881-3888.	7.0	122
224	Apigenin suppresses insulin-like growth factor I receptor signaling in human prostate cancer: An in vitro and in vivo study. Molecular Carcinogenesis, 2009, 48, 243-252.	2.7	48
225	Use of Intra-Arterial Chemotherapy and Embolization Before Limb Salvage Surgery for Osteosarcoma of the Lower Extremity. CardioVascular and Interventional Radiology, 2009, 32, 672-678.	2.0	16
226	Image-Guided Drainage of Pericardial Effusions in Oncology Patients. CardioVascular and Interventional Radiology, 2009, 32, 1217-1226.	2.0	9
227	IL-1 β -induced post-transition effect of NF- κ B provides time-dependent wave of signals for initial phase of intrapostatic inflammation. Prostate, 2009, 69, 633-643.	2.3	26
228	Radiotherapy and Survival in Prostate Cancer Patients: A Population-Based Study. International Journal of Radiation Oncology Biology Physics, 2009, 73, 15-23.	0.8	26
229	Chamomile, a novel and selective COX-2 inhibitor with anti-inflammatory activity. Life Sciences, 2009, 85, 663-669.	4.3	146
230	Approaches for Percutaneous Needle Placement for Various Head and Neck Procedures. Neuroimaging Clinics of North America, 2009, 19, 149-160.	1.0	2
231	Bronchial Artery Embolization for the Management of Hemoptysis in Oncology Patients: Utility and Prognostic Factors. Journal of Vascular and Interventional Radiology, 2009, 20, 722-729.	0.5	71
232	Gastrointestinal Stromal Tumor: Role of Interventional Radiology in Diagnosis and Treatment. Hematology/Oncology Clinics of North America, 2009, 23, 129-137.	2.2	17
233	Hepatic Arterial Embolization and Chemoembolization for Imatinib-Resistant Gastrointestinal Stromal Tumors. American Journal of Clinical Oncology: Cancer Clinical Trials, 2009, 32, 574-581.	1.3	30
234	Deregulation of FOXO3A during prostate cancer progression. International Journal of Oncology, 2009, 34, 1613-20.	3.3	55

#	ARTICLE	IF	CITATIONS
235	Extraction, Characterization, Stability and Biological Activity of Flavonoids Isolated from Chamomile Flowers. <i>Molecular and Cellular Pharmacology</i> , 2009, 1, 138-147.	1.7	93
236	Hepatic Arterial Embolization and Chemoembolization in the Management of Patients with Large-Volume Liver Metastases. <i>CardioVascular and Interventional Radiology</i> , 2008, 31, 299-307.	2.0	50
237	Outpatient Management of Postbiopsy Pneumothorax with Small-Caliber Chest Tubes: Factors Affecting the Need for Prolonged Drainage and Additional Interventions. <i>CardioVascular and Interventional Radiology</i> , 2008, 31, 342-348.	2.0	25
238	Molecular imaging of NF- κ B in prostate tissue after systemic administration of IL-1 β . <i>Prostate</i> , 2008, 68, 34-41.	2.3	27
239	Betulinic acid suppresses constitutive and TNF α -induced NF- κ B activation and induces apoptosis in human prostate carcinoma PC-3 cells. <i>Molecular Carcinogenesis</i> , 2008, 47, 964-973.	2.7	69
240	Apigenin-induced prostate cancer cell death is initiated by reactive oxygen species and p53 activation. <i>Free Radical Biology and Medicine</i> , 2008, 44, 1833-1845.	2.9	135
241	Percutaneous Image-guided Splenic Biopsy in the Oncology Patient: An Audit of 156 Consecutive Cases. <i>Journal of Vascular and Interventional Radiology</i> , 2008, 19, 80-87.	0.5	63
242	Yttrium-90 Microsphere Radioembolotherapy of Hepatic Metastatic Neuroendocrine Carcinomas after Hepatic Arterial Embolization. <i>Journal of Vascular and Interventional Radiology</i> , 2008, 19, 145-151.	0.5	67
243	Efficacy of RAD001 (Everolimus) and Octreotide LAR in Advanced Low- to Intermediate-Grade Neuroendocrine Tumors: Results of a Phase II Study. <i>Journal of Clinical Oncology</i> , 2008, 26, 4311-4318.	1.6	622
244	Plant flavonoid apigenin inactivates Akt to trigger apoptosis in human prostate cancer: an in vitro and in vivo study. <i>Carcinogenesis</i> , 2008, 29, 2210-2217.	2.8	80
245	Mediastinal, Hilar, and Pleural Image-Guided Biopsy: Current Practice and Techniques. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2008, 29, 350-360.	2.1	16
246	The role of histone deacetylases in prostate cancer. <i>Epigenetics</i> , 2008, 3, 300-309.	2.7	130
247	Dietary terpenoids and prostate cancer chemoprevention. <i>Frontiers in Bioscience - Landmark</i> , 2008, Volume, 3457.	3.0	29
248	Blockade of β -Catenin Signaling by Plant Flavonoid Apigenin Suppresses Prostate Carcinogenesis in TRAMP Mice. <i>Cancer Research</i> , 2007, 67, 6925-6935.	0.9	117
249	Percutaneous Biopsy of Head and Neck Lesions with CT Guidance: Various Approaches and Relevant Anatomic and Technical Considerations. <i>Radiographics</i> , 2007, 27, 371-390.	3.3	88
250	Apigenin-induced Cell Cycle Arrest is Mediated by Modulation of MAPK, PI3K-Akt, and Loss of Cyclin D1 Associated Retinoblastoma Dephosphorylation in Human Prostate Cancer Cells. <i>Cell Cycle</i> , 2007, 6, 1102-1114.	2.6	161
251	Apigenin and cancer chemoprevention: Progress, potential and promise (Review). <i>International Journal of Oncology</i> , 2007, 30, 233.	3.3	138
252	Image-Guided Percutaneous Needle Biopsy in Cancer Diagnosis and Staging. <i>Techniques in Vascular and Interventional Radiology</i> , 2007, 10, 88-101.	1.0	79

#	ARTICLE	IF	CITATIONS
253	Transarterial versus Transhepatic Portal Vein Embolization to Induce Selective Hepatic Hypertrophy: A Comparative Study in Swine. <i>Journal of Vascular and Interventional Radiology</i> , 2007, 18, 79-93.	0.5	21
254	Impact of C-arm CT on Hepatic Arterial Interventions for Hepatic Malignancies. <i>Journal of Vascular and Interventional Radiology</i> , 2007, 18, 1500-1507.	0.5	111
255	Activation of PI3K-Akt signaling pathway promotes prostate cancer cell invasion. <i>International Journal of Cancer</i> , 2007, 121, 1424-1432.	5.1	304
256	Pilot study of regional, hepatic intra-arterial paclitaxel in patients with breast carcinoma metastatic to the liver. <i>Cancer</i> , 2007, 109, 2190-2196.	4.1	28
257	Prostate cancer chemoprevention: Current status and future prospects. <i>Toxicology and Applied Pharmacology</i> , 2007, 224, 369-376.	2.8	41
258	Antiproliferative and Apoptotic Effects of Chamomile Extract in Various Human Cancer Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 9470-9478.	5.2	167
259	Update on the Management of Neuroendocrine Hepatic Metastases. <i>Journal of Vascular and Interventional Radiology</i> , 2006, 17, 1235-1250.	0.5	113
260	The Influence of Chronic Inflammation in Prostatic Carcinogenesis: A 5-Year Followup Study. <i>Journal of Urology</i> , 2006, 176, 1012-1016.	0.4	143
261	Tocotrienol-rich fraction of palm oil induces cell cycle arrest and apoptosis selectively in human prostate cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2006, 346, 447-453.	2.1	157
262	Effect of Transcatheter Hepatic Arterial Embolization on Angiogenesis in an Animal Model. <i>Investigative Radiology</i> , 2006, 41, 516-521.	6.2	45
263	Out-of-Plane Computed-Tomography-Guided Biopsy Using a Magnetic-Field-Based Navigation System. <i>CardioVascular and Interventional Radiology</i> , 2006, 29, 108-113.	2.0	30
264	Role of Image-Guided Percutaneous Needle Biopsy in Cancer Staging. <i>Seminars in Roentgenology</i> , 2006, 41, 78-90.	0.6	19
265	Green tea polyphenols-induced apoptosis in human osteosarcoma SAOS-2 cells involves a caspase-dependent mechanism with downregulation of nuclear factor- κ B. <i>Toxicology and Applied Pharmacology</i> , 2006, 216, 11-19.	2.8	48
266	Hepatic artery chemoembolization for 110 gastrointestinal stromal tumors. <i>Cancer</i> , 2006, 107, 2833-2841.	4.1	62
267	Molecular targets for apigenin-induced cell cycle arrest and apoptosis in prostate cancer cell xenograft. <i>Molecular Cancer Therapeutics</i> , 2006, 5, 843-852.	4.1	114
268	Green tea constituent epigallocatechin-3-gallate selectively inhibits COX-2 without affecting COX-1 expression in human prostate carcinoma cells. <i>International Journal of Cancer</i> , 2005, 113, 660-669.	5.1	170
269	Hepatic arterial embolization and chemoembolization for the treatment of patients with metastatic neuroendocrine tumors. <i>Cancer</i> , 2005, 104, 1590-1602.	4.1	424
270	Constitutive activation of PI3K-Akt and NF- κ B during prostate cancer progression in autochthonous transgenic mouse model. <i>Prostate</i> , 2005, 64, 224-239.	2.3	128

#	ARTICLE	IF	CITATIONS
271	Splenic Arterial Interventions: Anatomy, Indications, Technical Considerations, and Potential Complications. <i>Radiographics</i> , 2005, 25, S191-S211.	3.3	246
272	Up-regulation of insulin-like growth factor binding protein-3 by apigenin leads to growth inhibition and apoptosis of 22Rv1 xenograft in athymic nude mice. <i>FASEB Journal</i> , 2005, 19, 2042-2044.	0.5	83
273	Small (2-cm) Subpleural Pulmonary Lesions: Short- versus Long-Needle-Path CT-guided Biopsy—Comparison of Diagnostic Yields and Complications. <i>Radiology</i> , 2005, 234, 631-637.	7.3	84
274	Imaging-guided Percutaneous Biopsy of Mediastinal Lesions: Different Approaches and Anatomic Considerations. <i>Radiographics</i> , 2005, 25, 763-786.	3.3	113
275	Transhepatic Ipsilateral Right Portal Vein Embolization Extended to Segment IV: Improving Hypertrophy and Resection Outcomes with Spherical Particles and Coils. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 215-225.	0.5	211
276	Percutaneous Radiofrequency Ablation of Renal Tumors: Technique, Complications, and Outcomes. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 679-688.	0.5	109
277	Yttrium 90 Resin Microspheres for the Treatment of Unresectable Colorectal Hepatic Metastases after Failure of Multiple Chemotherapy Regimens: Preliminary Results. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 937-945.	0.5	150
278	Dietary Agents in the Chemoprevention of Prostate Cancer. <i>Nutrition and Cancer</i> , 2005, 53, 18-32.	2.0	89
279	Yttrium-90 Microsphere Therapy for Hepatic Malignancy: Devices, Indications, Technical Considerations, and Potential Complications. <i>Radiographics</i> , 2005, 25, S41-S55.	3.3	308
280	Genetic Abnormalities in Prostate Cancer. <i>Current Genomics</i> , 2004, 5, 67-83.	1.6	4
281	Arterioureteral Fistulas: A Clinical, Diagnostic, and Therapeutic Dilemma. <i>American Journal of Roentgenology</i> , 2004, 182, 1241-1250.	2.2	59
282	Various Approaches for CT-guided Percutaneous Biopsy of Deep Pelvic Lesions: Anatomic and Technical Considerations. <i>Radiographics</i> , 2004, 24, 175-189.	3.3	108
283	Suppression of Prostate Carcinogenesis by Dietary Supplementation of Celecoxib in Transgenic Adenocarcinoma of the Mouse Prostate Model. <i>Cancer Research</i> , 2004, 64, 3334-3343.	0.9	169
284	Tocotrienol-Rich Fraction of Palm Oil Activates p53, Modulates Bax/Bcl2 Ratio and Induces Apoptosis Independent of Cell Cycle Association. <i>Cell Cycle</i> , 2004, 3, 200-199.	2.6	110
285	Oral Consumption of Green Tea Polyphenols Inhibits Insulin-Like Growth Factor-1-Induced Signaling in an Autochthonous Mouse Model of Prostate Cancer. <i>Cancer Research</i> , 2004, 64, 8715-8722.	0.9	281
286	Suppression of Constitutive and Tumor Necrosis Factor α -Induced Nuclear Factor (NF)- κ B Activation and Induction of Apoptosis by Apigenin in Human Prostate Carcinoma PC-3 Cells: Correlation with Down-Regulation of NF- κ B-Responsive Genes. <i>Clinical Cancer Research</i> , 2004, 10, 3169-3178.	7.0	148
287	Essential role of caspases in epigallocatechin-3-gallate-mediated inhibition of nuclear factor kappaB and induction of apoptosis. <i>Oncogene</i> , 2004, 23, 2507-2522.	5.9	221
288	Alterations in Gallbladder Emptying and Bile Retention in the Absence of Changes in Bile Lithogenicity in Postmenopausal Women on Hormone Replacement Therapy. <i>Digestive Diseases and Sciences</i> , 2004, 49, 1335-1341.	2.3	13

#	ARTICLE	IF	CITATIONS
289	New Techniques in Image-Guided Percutaneous Biopsy. CardioVascular and Interventional Radiology, 2004, 27, 91-104.	2.0	38
290	Use of inferior vena caval filters and survival in patients with malignancy. Cancer, 2004, 101, 1902-1907.	4.1	87
291	Molecular mechanisms for apigenin-induced cell cycle arrest and apoptosis of hormone refractory human prostate carcinoma DU145 cells. Molecular Carcinogenesis, 2004, 39, 114-126.	2.7	112
292	Percutaneous Ultrasound-guided Biopsy in the Definitive Diagnosis of Osteosarcoma. Journal of Vascular and Interventional Radiology, 2004, 15, 1329-1333.	0.5	29
293	Nuclear Factor- κ B/p65 (Rel A) Is Constitutively Activated in Human Prostate Adenocarcinoma and Correlates with Disease Progression. Neoplasia, 2004, 6, 390-400.	5.3	209
294	Prostate cancer chemoprevention: models, limitations and potential (Review). International Journal of Oncology, 2004, 25, 1133-48.	3.3	3
295	CT-Guided Needle Biopsy of Deep Pelvic Lesions by Extraperitoneal Approach Through Iliopsoas Muscle. CardioVascular and Interventional Radiology, 2003, 26, 534-8.	2.0	15
296	Role of p53 and NF- κ B in epigallocatechin-3-gallate-induced apoptosis of LNCaP cells. Oncogene, 2003, 22, 4851-4859.	5.9	321
297	Hepatic artery embolization for hepatocellular carcinoma: technique, patient selection, and outcomes. Surgical Oncology Clinics of North America, 2003, 12, 105-126.	1.5	42
298	Dr. Gary J. Becker Young Investigator Award: Intraarterial Adenovirus for Metastatic Gastrointestinal Cancer: Activity, Radiographic Response, and Survival. Journal of Vascular and Interventional Radiology, 2003, 14, 279-290.	0.5	39
299	Transjugular Liver Biopsy in Patients with Hematologic Malignancy and Severe Thrombocytopenia. Journal of Vascular and Interventional Radiology, 2003, 14, 323-327.	0.5	48
300	Percutaneous Radiofrequency Ablation of Lung Tumors in a Large Animal Model. Journal of Vascular and Interventional Radiology, 2003, 14, 1037-1043.	0.5	43
301	Molecular pathway for (α^{\sim})-epigallocatechin-3-gallate-induced cell cycle arrest and apoptosis of human prostate carcinoma cells. Archives of Biochemistry and Biophysics, 2003, 410, 177-185.	3.0	271
302	Cyclooxygenase-2 and prostate carcinogenesis. Cancer Letters, 2003, 191, 125-135.	7.2	222
303	Differential Expression of S100A2 and S100A4 During Progression of Human Prostate Adenocarcinoma. Journal of Clinical Oncology, 2003, 21, 106-112.	1.6	120
304	Hepatic Artery Embolization and Chemoembolization for Treatment of Patients with Metastatic Carcinoid Tumors. Cancer Journal (Sudbury, Mass), 2003, 9, 261-267.	2.0	177
305	Using a Coaxial Technique with a Curved Inner Needle for CT-Guided Fine-Needle Aspiration Biopsy. American Journal of Roentgenology, 2002, 179, 109-112.	2.2	36
306	CT-guided Percutaneous Needle Biopsy of Intrathoracic Lesions by Using the Transsternal Approach: Experience in 37 Patients. Radiology, 2002, 222, 57-62.	7.3	59

#	ARTICLE	IF	CITATIONS
307	Transhepatic Portal Vein Embolization: Anatomy, Indications, and Technical Considerations. Radiographics, 2002, 22, 1063-1076.	3.3	157
308	Masses in or around the Pancreatic Head: CT-guided Coaxial Fine-Needle Aspiration Biopsy with a Posterior Transcaval Approach. Radiology, 2002, 222, 63-69.	7.3	45
309	CT-guided Percutaneous Fine-Needle Aspiration Biopsy of Small ($\leq 1\text{-cm}$) Pulmonary Lesions. Radiology, 2002, 225, 823-828.	7.3	231
310	Role of the Retinoblastoma (pRb)-E2F/DP Pathway in Cancer Chemopreventive Effects of Green Tea Polyphenol Epigallocatechin-3-gallate. Archives of Biochemistry and Biophysics, 2002, 398, 125-131.	3.0	75
311	Development of a Large Animal Model for Lung Tumors. Journal of Vascular and Interventional Radiology, 2002, 13, 923-928.	0.5	20
312	Green tea and prostate cancer. Urologic Clinics of North America, 2002, 29, 49-57.	1.8	23
313	Role of sonography in the diagnosis of gallbladder perforation. Journal of Clinical Ultrasound, 2002, 30, 270-274.	0.8	103
314	Involvement of nuclear factor-kappa B, Bax and Bcl-2 in induction of cell cycle arrest and apoptosis by apigenin in human prostate carcinoma cells. Oncogene, 2002, 21, 3727-3738.	5.9	272
315	Biochemical studies of citric acid production and accumulation by Aspergillus niger mutants. World Journal of Microbiology and Biotechnology, 2002, 18, 379-383.	3.6	4
316	Chemoprevention of skin cancer: current status and future prospects. Cancer and Metastasis Reviews, 2002, 21, 363-380.	5.9	55
317	Selective Growth-Inhibitory, Cell-Cycle Deregulatory and Apoptotic Response of Apigenin in Normal versus Human Prostate Carcinoma Cells. Biochemical and Biophysical Research Communications, 2001, 287, 914-920.	2.1	247
318	Green Tea Constituent (γ)-Epigallocatechin-3-gallate Inhibits Topoisomerase I Activity in Human Colon Carcinoma Cells. Biochemical and Biophysical Research Communications, 2001, 288, 101-105.	2.1	98
319	Chemoprevention of Skin Cancer through Natural Agents. Skin Pharmacology and Physiology, 2001, 14, 373-385.	2.5	22
320	Cisapride improves gallbladder emptying and bile lipid composition in patients with gallstones. Journal of Gastroenterology and Hepatology (Australia), 2001, 16, 816-820.	2.8	6
321	Cisapride improves gallbladder emptying in patients with type 2 diabetes mellitus. Journal of Gastroenterology and Hepatology (Australia), 2001, 16, 1044-1050.	2.8	5
322	Lipoxygenase-5 is overexpressed in prostate adenocarcinoma. Cancer, 2001, 91, 737-743.	4.1	191
323	Two-phase dynamic contrast-enhanced computed tomography with water-filling method for staging of gastric carcinoma. Clinical Imaging, 2001, 25, 38-43.	1.5	35
324	Involvement of Bcl-2 and Bax in Photodynamic Therapy-mediated Apoptosis. Journal of Biological Chemistry, 2001, 276, 15481-15488.	3.4	82

#	ARTICLE	IF	CITATIONS
325	Over-expression of cyclooxygenase-2 in human prostate adenocarcinoma. <i>Prostate</i> , 2000, 42, 73-78.	2.3	465
326	Involvement of Fas (APO-1/CD-95) during Photodynamic-Therapy-Mediated Apoptosis in Human Epidermoid Carcinoma A431 Cells. <i>Journal of Investigative Dermatology</i> , 2000, 115, 1041-1046.	0.7	49
327	Growth Inhibition, Cell-Cycle Dysregulation, and Induction of Apoptosis by Green Tea Constituent (-)-Epigallocatechin-3-gallate in Androgen-Sensitive and Androgen-Insensitive Human Prostate Carcinoma Cells. <i>Toxicology and Applied Pharmacology</i> , 2000, 164, 82-90.	2.8	268
328	Green Tea Polyphenol Epigallocatechin-3-Gallate Differentially Modulates Nuclear Factor κ B in Cancer Cells versus Normal Cells. <i>Archives of Biochemistry and Biophysics</i> , 2000, 376, 338-346.	3.0	423
329	Orbital Mass Lesions: US-guided Fine-Needle Aspiration Biopsy—Experience in 37 Patients. <i>Radiology</i> , 1999, 213, 568-572.	7.3	30
330	Involvement of retinoblastoma (Rb) and E2F transcription factors during photodynamic therapy of human epidermoid carcinoma cells A431. <i>Oncogene</i> , 1999, 18, 1891-1896.	5.9	37
331	Sonographically guided fine-needle aspiration biopsy of lytic lesions of the spine: Technique and indications. <i>Journal of Clinical Ultrasound</i> , 1999, 27, 123-129.	0.8	37
332	Biliary changes in extrahepatic portal venous obstruction: compression by collaterals or ischemic?. <i>Gastrointestinal Endoscopy</i> , 1999, 50, 646-652.	1.0	117
333	Ultrasound-guided percutaneous nephrostomy in non-dilated pelvicaliceal system. <i>Journal of Clinical Ultrasound</i> , 1998, 26, 177-179.	0.8	45
334	Magnetic resonance imaging features of an epidural spinal haemangioma. <i>Journal of Medical Imaging and Radiation Oncology</i> , 1996, 40, 342-344.	0.6	25
335	Efficacy of Liposome Encapsulated Triethylenetetraamine Hexaacetic Acid (TTHA) against Cadmium Intoxication: Role of Lipid Composition.. <i>Industrial Health</i> , 1995, 33, 83-88.	1.0	6
336	Polyarteritis nodosa Presenting as Perirenal Hemorrhage. <i>Urologia Internationalis</i> , 1995, 55, 105-107.	1.3	2
337	Citric acid fermentation by the mutant strain of the <i>Aspergillus niger</i> resistant to manganese ions inhibition. <i>Biotechnology Letters</i> , 1995, 17, 269-274.	2.2	12
338	Exacerbation of Nickel Induced Oxidative Response by Vitamin E.. <i>Industrial Health</i> , 1995, 33, 143-152.	1.0	4
339	Continuous production of citric acid from sugarcane molasses using a combination of submerged immobilized and surface stabilized cultures of <i>Aspergillus niger</i> KCU 520. <i>Biotechnology Letters</i> , 1994, 16, 599-604.	2.2	17
340	Ultrasound-guided needle biopsy of lytic lesions of the cervical spine. <i>Journal of Clinical Ultrasound</i> , 1993, 21, 194-197.	0.8	11
341	Sonourethrography in the evaluation of anterior urethral strictures: Correlation with radiographic urethrography. <i>Journal of Clinical Ultrasound</i> , 1993, 21, 231-239.	0.8	46
342	Ultrasound-guided fine-needle aspiration of a nasopharyngeal mass. <i>Journal of Clinical Ultrasound</i> , 1993, 21, 350-351.	0.8	1

#	ARTICLE	IF	CITATIONS
343	Influence of Size of Liposomes in Potentiating the Efficacy of Encapsulated Triethylenetetramine-hexaacetic Acid(TTHA) Against Cadmium Intoxication.. Industrial Health, 1993, 31, 29-33.	1.0	5
344	Macrodystrophia lipomatosa: radiographic observations. British Journal of Radiology, 1992, 65, 769-773.	2.2	48
345	Peritoneal mesothelioma simulating pseudomyxoma peritonei on CT and sonography. Gastrointestinal Radiology, 1992, 17, 129-131.	0.4	14
346	Mobilization of cadmium by liposome-encapsulated meso-2,3-dimercaptosuccinic acid in pre-exposed mice. Toxicology Letters, 1991, 59, 125-131.	0.8	5
347	Modulation of liposomal lipid peroxidation in presence of nickel by incorporation of a-tocopherol in the bilayer. Journal of Microencapsulation, 1991, 8, 215-220.	2.8	1
348	Cadmium-mediated induction of cellular defence mechanism: a novel example for the development of adaptive response against a toxicant.. Industrial Health, 1991, 29, 1-9.	1.0	47
349	Effect of liposome encapsulated meso-2,3-dimercaptosuccinic acid (DMSA) on biochemical and trace metal alterations in cadmium exposed rats. Bulletin of Environmental Contamination and Toxicology, 1991, 47, 827-833.	2.7	4
350	Use of liposome encapsulated sodium-2,3-dimercapto-propane sulfonate (DMPS) in the treatment of mice loaded with cadmium. Journal of Environmental Science and Health Part A: Environmental Science and Engineering, 1990, 25, 597-610.	0.1	0
351	Alkaline phosphatase as a model for studying metal-protein interactions in pulmonary toxicity. Environmental Research, 1987, 43, 24-30.	7.5	1
352	Effect of intratracheal injection of zinc oxide dust in guinea pigs. Toxicology, 1986, 38, 197-202.	4.2	5
353	Survival impact of C-Arm cone-beam computed tomography on hepatocellular carcinoma patients undergoing chemoembolization. American Journal of Interventional Radiology, 0, 5, 9.	0.0	0