

Sanjay Gupta

List of Publications by Year in descending order

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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 BATTLE Trial: Personalizing Therapy for Lung Cancer. <i>Cancer Discovery</i> , 2011, 1, 44-53. | 9.4 | 778 |
| 2 | Apigenin: A Promising Molecule for Cancer Prevention. <i>Pharmaceutical Research</i> , 2010, 27, 962-978. | 3.5 | 642 |
| 3 | 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 |
| 4 | Over-expression of cyclooxygenase-2 in human prostate adenocarcinoma. <i>Prostate</i> , 2000, 42, 73-78. | 2.3 | 465 |
| 5 | Hepatic arterial embolization and chemoembolization for the treatment of patients with metastatic neuroendocrine tumors. <i>Cancer</i> , 2005, 104, 1590-1602. | 4.1 | 424 |
| 6 | 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 |
| 7 | Chamomile: A herbal medicine of the past with a bright future (Review). <i>Molecular Medicine Reports</i> , 2010, 3, 895-901. | 2.4 | 343 |
| 8 | Role of p53 and NF- κ B in epigallocatechin-3-gallate-induced apoptosis of LNCaP cells. <i>Oncogene</i> , 2003, 22, 4851-4859. | 5.9 | 321 |
| 9 | Yttrium-90 Microsphere Therapy for Hepatic Malignancy: Devices, Indications, Technical Considerations, and Potential Complications. <i>Radiographics</i> , 2005, 25, S41-S55. | 3.3 | 308 |
| 10 | Activation of PI3K-Akt signaling pathway promotes prostate cancer cell invasion. <i>International Journal of Cancer</i> , 2007, 121, 1424-1432. | 5.1 | 304 |
| 11 | Quality Improvement Guidelines for Percutaneous Needle Biopsy. <i>Journal of Vascular and Interventional Radiology</i> , 2010, 21, 969-975. | 0.5 | 298 |
| 12 | Oral Consumption of Green Tea Polyphenols Inhibits Insulin-Like Growth Factor- α Induced Signaling in an Autochthonous Mouse Model of Prostate Cancer. <i>Cancer Research</i> , 2004, 64, 8715-8722. | 0.9 | 281 |
| 13 | 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. <i>Oncogene</i> , 2002, 21, 3727-3738. | 5.9 | 272 |
| 14 | Molecular pathway for (α)-epigallocatechin-3-gallate-induced cell cycle arrest and apoptosis of human prostate carcinoma cells. <i>Archives of Biochemistry and Biophysics</i> , 2003, 410, 177-185. | 3.0 | 271 |
| 15 | 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 |
| 16 | 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. <i>Journal of the American College of Surgeons</i> , 2013, 216, 201-209. | 0.5 | 254 |
| 17 | Selective Growth-Inhibitory, Cell-Cycle Deregulatory and Apoptotic Response of Apigenin in Normal versus Human Prostate Carcinoma Cells. <i>Biochemical and Biophysical Research Communications</i> , 2001, 287, 914-920. | 2.1 | 247 |
| 18 | Splenic Arterial Interventions: Anatomy, Indications, Technical Considerations, and Potential Complications. <i>Radiographics</i> , 2005, 25, S191-S211. | 3.3 | 246 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | 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. <i>Journal of the American College of Surgeons</i> , 2013, 217, 126-133. | 0.5 | 238 |
| 20 | CT-guided Percutaneous Fine-Needle Aspiration Biopsy of Small ($\leq 1\text{-cm}$) Pulmonary Lesions. <i>Radiology</i> , 2002, 225, 823-828. | 7.3 | 231 |
| 21 | Cyclooxygenase-2 and prostate carcinogenesis. <i>Cancer Letters</i> , 2003, 191, 125-135. | 7.2 | 222 |
| 22 | 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 |
| 23 | 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 |
| 24 | Nuclear Factor- κ B/p65 (Rel A) Is Constitutively Activated in Human Prostate Adenocarcinoma and Correlates with Disease Progression. <i>Neoplasia</i> , 2004, 6, 390-400. | 5.3 | 209 |
| 25 | Cancer Epigenetics: An Introduction. <i>Methods in Molecular Biology</i> , 2015, 1238, 3-25. | 0.9 | 195 |
| 26 | Lipoxygenase-5 is overexpressed in prostate adenocarcinoma. <i>Cancer</i> , 2001, 91, 737-743. | 4.1 | 191 |
| 27 | 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 |
| 28 | 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 |
| 29 | 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 |
| 30 | Hepatic Artery Embolization and Chemoembolization for Treatment of Patients with Metastatic Carcinoid Tumors. <i>Cancer Journal (Sudbury, Mass)</i> , 2003, 9, 261-267. | 2.0 | 177 |
| 31 | 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 |
| 32 | 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 |
| 33 | Irreversible electroporation reverses resistance to immune checkpoint blockade in pancreatic cancer. <i>Nature Communications</i> , 2019, 10, 899. | 12.8 | 169 |
| 34 | 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 |
| 35 | 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. <i>Molecular Carcinogenesis</i> , 2012, 51, 952-962. | 2.7 | 167 |
| 36 | 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 |

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|----|---|------|-----------|
| 37 | Transhepatic Portal Vein Embolization: Anatomy, Indications, and Technical Considerations. <i>Radiographics</i> , 2002, 22, 1063-1076. | 3.3 | 157 |
| 38 | 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 |
| 39 | Optimal Future Liver Remnant in Patients Treated with Extensive Preoperative Chemotherapy for Colorectal Liver Metastases. <i>Annals of Surgical Oncology</i> , 2013, 20, 2493-2500. | 1.5 | 156 |
| 40 | 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 |
| 41 | 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 |
| 42 | The multifaceted role of glutathione S-transferases in cancer. <i>Cancer Letters</i> , 2018, 433, 33-42. | 7.2 | 150 |
| 43 | Apigenin inhibits prostate cancer progression in TRAMP mice via targeting PI3K/Akt/FoxO pathway. <i>Carcinogenesis</i> , 2014, 35, 452-460. | 2.8 | 149 |
| 44 | 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 |
| 45 | Chamomile, a novel and selective COX-2 inhibitor with anti-inflammatory activity. <i>Life Sciences</i> , 2009, 85, 663-669. | 4.3 | 146 |
| 46 | 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 |
| 47 | The BATTLE-2 Study: A Biomarker-Integrated Targeted Therapy Study in Previously Treated Patients With Advanced Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2016, 34, 3638-3647. | 1.6 | 140 |
| 48 | Apigenin and cancer chemoprevention: Progress, potential and promise (Review). <i>International Journal of Oncology</i> , 2007, 30, 233. | 3.3 | 138 |
| 49 | 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 |
| 50 | 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 |
| 51 | The role of histone deacetylases in prostate cancer. <i>Epigenetics</i> , 2008, 3, 300-309. | 2.7 | 130 |
| 52 | 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 |
| 53 | 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 |
| 54 | Decitabine Effect on Tumor Global DNA Methylation and Other Parameters in a Phase I Trial in Refractory Solid Tumors and Lymphomas. <i>Clinical Cancer Research</i> , 2009, 15, 3881-3888. | 7.0 | 122 |

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|----|--|-----|-----------|
| 55 | Plant Phytochemicals as Epigenetic Modulators: Role in Cancer Chemoprevention. <i>AAPS Journal</i> , 2014, 16, 151-163. | 4.4 | 122 |
| 56 | Differential Expression of S100A2 and S100A4 During Progression of Human Prostate Adenocarcinoma. <i>Journal of Clinical Oncology</i> , 2003, 21, 106-112. | 1.6 | 120 |
| 57 | Biliary changes in extrahepatic portal venous obstruction: compression by collaterals or ischemic?. <i>Gastrointestinal Endoscopy</i> , 1999, 50, 646-652. | 1.0 | 117 |
| 58 | 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 |
| 59 | Dietary phytochemicals as epigenetic modifiers in cancer: Promise and challenges. <i>Seminars in Cancer Biology</i> , 2016, 40-41, 82-99. | 9.6 | 117 |
| 60 | Plant Flavone Apigenin: an Emerging Anticancer Agent. <i>Current Pharmacology Reports</i> , 2017, 3, 423-446. | 3.0 | 117 |
| 61 | Inhibition of the Wnt/ β -Catenin Pathway Overcomes Resistance to Enzalutamide in Castration-Resistant Prostate Cancer. <i>Cancer Research</i> , 2018, 78, 3147-3162. | 0.9 | 116 |
| 62 | 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 |
| 63 | MicroRNAs in prostate cancer: Functional role as biomarkers. <i>Cancer Letters</i> , 2017, 407, 9-20. | 7.2 | 114 |
| 64 | Imaging-guided Percutaneous Biopsy of Mediastinal Lesions: Different Approaches and Anatomic Considerations. <i>Radiographics</i> , 2005, 25, 763-786. | 3.3 | 113 |
| 65 | Update on the Management of Neuroendocrine Hepatic Metastases. <i>Journal of Vascular and Interventional Radiology</i> , 2006, 17, 1235-1250. | 0.5 | 113 |
| 66 | Molecular mechanisms for apigenin-induced cell cycle arrest and apoptosis of hormone refractory human prostate carcinoma DU145 cells. <i>Molecular Carcinogenesis</i> , 2004, 39, 114-126. | 2.7 | 112 |
| 67 | 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 |
| 68 | 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 |
| 69 | 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 |
| 70 | 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 |
| 71 | 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 |
| 72 | Epigenetics and cancer. <i>Journal of Applied Physiology</i> , 2010, 109, 598-605. | 2.5 | 106 |

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|----|---|-----|-----------|
| 73 | Role of sonography in the diagnosis of gallbladder perforation. <i>Journal of Clinical Ultrasound</i> , 2002, 30, 270-274. | 0.8 | 103 |
| 74 | Green Tea Constituent (γ)-Epigallocatechin-3-gallate Inhibits Topoisomerase I Activity in Human Colon Carcinoma Cells. <i>Biochemical and Biophysical Research Communications</i> , 2001, 288, 101-105. | 2.1 | 98 |
| 75 | 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 |
| 76 | 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 |
| 77 | EZH2: Not EZHY (Easy) to Deal. <i>Molecular Cancer Research</i> , 2014, 12, 639-653. | 3.4 | 92 |
| 78 | 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 |
| 79 | Studies on performance enhancement of recycled aggregate by incorporating bio and nano materials. <i>Construction and Building Materials</i> , 2018, 181, 217-226. | 7.2 | 90 |
| 80 | Dietary Agents in the Chemoprevention of Prostate Cancer. <i>Nutrition and Cancer</i> , 2005, 53, 18-32. | 2.0 | 89 |
| 81 | 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 |
| 82 | Use of inferior vena caval filters and survival in patients with malignancy. <i>Cancer</i> , 2004, 101, 1902-1907. | 4.1 | 87 |
| 83 | 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 |
| 84 | 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 |
| 85 | 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 |
| 86 | Involvement of Bcl-2 and Bax in Photodynamic Therapy-mediated Apoptosis. <i>Journal of Biological Chemistry</i> , 2001, 276, 15481-15488. | 3.4 | 82 |
| 87 | 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 |
| 88 | 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 |
| 89 | 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 |
| 90 | 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. <i>Journal of Controlled Release</i> , 2013, 172, 152-158. | 9.9 | 78 |

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|-----|--|-----|-----------|
| 91 | 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 |
| 92 | Apigenin blocks IKK α activation and suppresses prostate cancer progression. <i>Oncotarget</i> , 2015, 6, 31216-31232. | 1.8 | 78 |
| 93 | Role of the Retinoblastoma (pRb)-E2F/DP Pathway in Cancer Chemopreventive Effects of Green Tea Polyphenol Epigallocatechin-3-gallate. <i>Archives of Biochemistry and Biophysics</i> , 2002, 398, 125-131. | 3.0 | 75 |
| 94 | High-fat diet increases NF κ B signaling in the prostate of reporter mice. <i>Prostate</i> , 2011, 71, 147-156. | 2.3 | 73 |
| 95 | Bronchial Artery Embolization for the Management of Hemoptysis in Oncology Patients: Utility and Prognostic Factors. <i>Journal of Vascular and Interventional Radiology</i> , 2009, 20, 722-729. | 0.5 | 71 |
| 96 | 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 |
| 97 | Betulinic acid suppresses constitutive and TNF α -induced NF κ B activation and induces apoptosis in human prostate carcinoma PC α 3 cells. <i>Molecular Carcinogenesis</i> , 2008, 47, 964-973. | 2.7 | 69 |
| 98 | Multifaceted role of EZH2 in breast and prostate tumorigenesis. <i>Epigenetics</i> , 2013, 8, 464-476. | 2.7 | 69 |
| 99 | A novel approach of biomineralization for improving micro and macro-properties of concrete. <i>Construction and Building Materials</i> , 2019, 195, 340-351. | 7.2 | 69 |
| 100 | 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 |
| 101 | Green tea polyphenols increase p53 transcriptional activity and acetylation by suppressing class II histone deacetylases. <i>International Journal of Oncology</i> , 2012, 41, 353-61. | 3.3 | 67 |
| 102 | Betulinic Acid-Mediated Apoptosis in Human Prostate Cancer Cells Involves p53 and Nuclear Factor-Kappa B (NF κ B) Pathways. <i>Molecules</i> , 2017, 22, 264. | 3.8 | 66 |
| 103 | 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 |
| 104 | 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 |
| 105 | Hepatic artery chemoembolization for 110 gastrointestinal stromal tumors. <i>Cancer</i> , 2006, 107, 2833-2841. | 4.1 | 62 |
| 106 | Tumor Uptake of Hollow Gold Nanospheres After Intravenous and Intra-arterial Injection: PET/CT Study in a Rabbit VX2 Liver Cancer Model. <i>Molecular Imaging and Biology</i> , 2013, 15, 614-624. | 2.6 | 62 |
| 107 | Deregulation of FoxO3a accelerates prostate cancer progression in TRAMP mice. <i>Prostate</i> , 2013, 73, 1507-1517. | 2.3 | 62 |
| 108 | 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 |

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|-----|---|-----|-----------|
| 109 | 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 |
| 110 | CT-guided Percutaneous Needle Biopsy of Intrathoracic Lesions by Using the Transsternal Approach: Experience in 37 Patients. <i>Radiology</i> , 2002, 222, 57-62. | 7.3 | 59 |
| 111 | Arteriovenous Fistulas: A Clinical, Diagnostic, and Therapeutic Dilemma. <i>American Journal of Roentgenology</i> , 2004, 182, 1241-1250. | 2.2 | 59 |
| 112 | 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 |
| 113 | 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 |
| 114 | Embolization of Spinal Tumors: Vascular Anatomy, Indications, and Technique. <i>Techniques in Vascular and Interventional Radiology</i> , 2011, 14, 129-140. | 1.0 | 56 |
| 115 | Chemoprevention of skin cancer: current status and future prospects. <i>Cancer and Metastasis Reviews</i> , 2002, 21, 363-380. | 5.9 | 55 |
| 116 | Deregulation of FOXO3A during prostate cancer progression. <i>International Journal of Oncology</i> , 2009, 34, 1613-20. | 3.3 | 55 |
| 117 | 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 |
| 118 | The Chemopreventive and Chemotherapeutic Potentials of Tea Polyphenols. <i>Current Pharmaceutical Biotechnology</i> , 2012, 13, 191-199. | 1.6 | 55 |
| 119 | High-fat diet activates pro-inflammatory response in the prostate through association of Stat3 and NF- κ B. <i>Prostate</i> , 2012, 72, 233-243. | 2.3 | 54 |
| 120 | Palliative Venting Gastrostomy in Patients with Malignant Bowel Obstruction and Ascites. <i>Annals of Surgical Oncology</i> , 2013, 20, 497-505. | 1.5 | 52 |
| 121 | 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 |
| 122 | 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 |
| 123 | Macrodystrophia lipomatosa: radiographic observations. <i>British Journal of Radiology</i> , 1992, 65, 769-773. | 2.2 | 48 |
| 124 | Transjugular Liver Biopsy in Patients with Hematologic Malignancy and Severe Thrombocytopenia. <i>Journal of Vascular and Interventional Radiology</i> , 2003, 14, 323-327. | 0.5 | 48 |
| 125 | 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 |
| 126 | Apigenin suppresses insulin-like growth factor I receptor signaling in human prostate cancer: An in vitro and in vivo study. <i>Molecular Carcinogenesis</i> , 2009, 48, 243-252. | 2.7 | 48 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | Hepatic Arterial Embolization with Doxorubicin-Loaded Superabsorbent Polymer Microspheres in a Rabbit Liver Tumor Model. CardioVascular and Interventional Radiology, 2011, 34, 1021-1030. | 2.0 | 48 |
| 128 | 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 |
| 129 | Preoperative embolization of spinal tumors: variables affecting intraoperative blood loss after embolization. Acta Radiologica, 2012, 53, 935-942. | 1.1 | 47 |
| 130 | Sonourethrography in the evaluation of anterior urethral strictures: Correlation with radiographic urethrography. Journal of Clinical Ultrasound, 1993, 21, 231-239. | 0.8 | 46 |
| 131 | Upregulation of SATB1 Is Associated with Prostate Cancer Aggressiveness and Disease Progression. PLoS ONE, 2013, 8, e53527. | 2.5 | 46 |
| 132 | Ultrasound-guided percutaneous nephrostomy in non-dilated pelvicaliceal system. Journal of Clinical Ultrasound, 1998, 26, 177-179. | 0.8 | 45 |
| 133 | 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 |
| 134 | Effect of Transcatheter Hepatic Arterial Embolization on Angiogenesis in an Animal Model. Investigative Radiology, 2006, 41, 516-521. | 6.2 | 45 |
| 135 | Apigenin Attenuates Insulin-Like Growth Factor-I Signaling in an Autochthonous Mouse Prostate Cancer Model. Pharmaceutical Research, 2012, 29, 1506-1517. | 3.5 | 45 |
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