

# Shrikant Anant

## List of Publications by Year in descending order

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166  
papers

7,623  
citations

50244

46  
h-index

56687

83  
g-index

171  
all docs

171  
docs citations

171  
times ranked

11282  
citing authors

#	ARTICLE	IF	CITATIONS
1	Specific Expression of Activation-induced Cytidine Deaminase (AID), a Novel Member of the RNA-editing Deaminase Family in Germinal Center B Cells. <i>Journal of Biological Chemistry</i> , 1999, 274, 18470-18476.	1.6	1,014
2	DNA Methyltransferases: A Novel Target for Prevention and Therapy. <i>Frontiers in Oncology</i> , 2014, 4, 80.	1.3	393
3	Identification of a Novel Putative Gastrointestinal Stem Cell and Adenoma Stem Cell Marker, Doublecortin and CaM Kinase-Like-1, Following Radiation Injury and in Adenomatous Polyposis Coli/Multiple Intestinal Neoplasia Mice. <i>Stem Cells</i> , 2008, 26, 630-637.	1.4	251
4	Curcumin induces G2/M arrest and apoptosis in cisplatin-resistant human ovarian cancer cells by modulating akt and p38 mAPK. <i>Cancer Biology and Therapy</i> , 2007, 6, 178-184.	1.5	249
5	Targeting cancer stem cells and signaling pathways by phytochemicals: Novel approach for breast cancer therapy. <i>Seminars in Cancer Biology</i> , 2016, 40-41, 192-208.	4.3	217
6	Coupled mRNA Stabilization and Translational Silencing of Cyclooxygenase-2 by a Novel RNA Binding Protein, CUGBP2. <i>Molecular Cell</i> , 2003, 11, 113-126.	4.5	213
7	Curcumin Induces Cell Death in Esophageal Cancer Cells through Modulating Notch Signaling. <i>PLoS ONE</i> , 2012, 7, e30590.	1.1	209
8	DCAMKL-1 Regulates Epithelialâ€“Mesenchymal Transition in Human Pancreatic Cells through a <i>miR-200a</i>â€“Dependent Mechanism. <i>Cancer Research</i> , 2011, 71, 2328-2338.	0.4	192
9	Cancer Stem Cell Metabolism and Potential Therapeutic Targets. <i>Frontiers in Oncology</i> , 2018, 8, 203.	1.3	170
10	Crocetin: an Agent Derived from Saffron for Prevention and Therapy for Cancer. <i>Current Pharmaceutical Biotechnology</i> , 2012, 13, 173-179.	0.9	168
11	Doublecortin and CaM Kinase-like-1 and Leucine-Rich-Repeat-Containing G-Protein-Coupled Receptor Mark Quiescent and Cycling Intestinal Stem Cells, Respectively. <i>Stem Cells</i> , 2009, 27, 2571-2579.	1.4	153
12	Diphenyl Difluoroketone: A Curcumin Derivative with Potent <i>In vivo</i> Anticancer Activity. <i>Cancer Research</i> , 2008, 68, 1962-1969.	0.4	147
13	Prostaglandin E2 reduces radiation-induced epithelial apoptosis through a mechanism involving AKT activation and bax translocation. <i>Journal of Clinical Investigation</i> , 2004, 114, 1676-1685.	3.9	140
14	Secretory Autophagy in Cancer-Associated Fibroblasts Promotes Head and Neck Cancer Progression and Offers a Novel Therapeutic Target. <i>Cancer Research</i> , 2017, 77, 6679-6691.	0.4	139
15	Natural compounds targeting major cell signaling pathways: a novel paradigm for osteosarcoma therapy. <i>Journal of Hematology and Oncology</i> , 2017, 10, 10.	6.9	129
16	Granulocyte macrophage colony-stimulating factor ameliorates DSS-induced experimental colitis. <i>Inflammatory Bowel Diseases</i> , 2008, 14, 88-99.	0.9	120
17	Selective Blockade of DCAMKL-1 Results in Tumor Growth Arrest by a Let-7a MicroRNA-Dependent Mechanism. <i>Gastroenterology</i> , 2009, 137, 649-659.e2.	0.6	109
18	Cancer-Associated Fibroblasts Drive Glycolysis in a Targetable Signaling Loop Implicated in Head and Neck Squamous Cell Carcinoma Progression. <i>Cancer Research</i> , 2018, 78, 3769-3782.	0.4	96

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19	Honokiol in Combination with Radiation Targets Notch Signaling to Inhibit Colon Cancer Stem Cells. <i>Molecular Cancer Therapeutics</i> , 2012, 11, 963-972.	1.9	94
20	Novel Role for RNA-binding Protein CUGBP2 in Mammalian RNA Editing. <i>Journal of Biological Chemistry</i> , 2001, 276, 47338-47351.	1.6	91
21	Bitter melon: a panacea for inflammation and cancer. <i>Chinese Journal of Natural Medicines</i> , 2016, 14, 81-100.	0.7	91
22	Identification of GRY-RBP as an Apolipoprotein B RNA-binding Protein That Interacts with Both Apobec-1 and Apobec-1 Complementation Factor to Modulate C to U Editing. <i>Journal of Biological Chemistry</i> , 2001, 276, 10272-10283.	1.6	90
23	<i>Helicobacter Pylori's</i> Plasticity Zones Are Novel Transposable Elements. <i>PLoS ONE</i> , 2009, 4, e6859.	1.1	90
24	An AU-Rich Sequence Element (UUUN[A/U]U) Downstream of the Edited C in Apolipoprotein B mRNA Is a High-Affinity Binding Site for Apobec-1: Binding of Apobec-1 to This Motif in the 3' Untranslated Region of c- myc Increases mRNA Stability. <i>Molecular and Cellular Biology</i> , 2000, 20, 1982-1992.	1.1	87
25	Impact of HuR inhibition by the small molecule MS-444 on colorectal cancer cell tumorigenesis. <i>Oncotarget</i> , 2016, 7, 74043-74058.	0.8	86
26	Cancer Stem Cells: A Novel Paradigm for Cancer Prevention and Treatment. <i>Mini-Reviews in Medicinal Chemistry</i> , 2010, 10, 359-371.	1.1	82
27	CLEFMA: An anti-proliferative curcuminoid from structure-activity relationship studies on 3,5-bis(benzylidene)-4-piperidones. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 6109-6120.	1.4	79
28	Identification of a novel putative pancreatic stem/progenitor cell marker DCAMKL-1 in normal mouse pancreas. <i>American Journal of Physiology - Renal Physiology</i> , 2010, 299, G303-G310.	1.6	79
29	Molecular mechanisms of apolipoprotein B mRNA editing. <i>Current Opinion in Lipidology</i> , 2001, 12, 159-165.	1.2	75
30	The RNA-Binding Protein Musashi1 Affects Medulloblastoma Growth via a Network of Cancer-Related Genes and Is an Indicator of Poor Prognosis. <i>American Journal of Pathology</i> , 2012, 181, 1762-1772.	1.9	73
31	C-to-U Editing of Neurofibromatosis 1 mRNA Occurs in Tumors That Express Both the Type II Transcript and apobec-1, the Catalytic Subunit of the Apolipoprotein B mRNA Editing Enzyme. <i>American Journal of Human Genetics</i> , 2002, 70, 38-50.	2.6	67
32	RNA Binding Protein CUGBP2/CELF2 Mediates Curcumin-Induced Mitotic Catastrophe of Pancreatic Cancer Cells. <i>PLoS ONE</i> , 2011, 6, e16958.	1.1	65
33	Anticancer and antimetastatic potential of enterolactone: Clinical, preclinical and mechanistic perspectives. <i>European Journal of Pharmacology</i> , 2019, 852, 107-124.	1.7	65
34	Targeting Cancer Stem Cells for Chemoprevention of Pancreatic Cancer. <i>Current Medicinal Chemistry</i> , 2018, 25, 2585-2594.	1.2	64
35	Identification of the putative intestinal stem cell marker doublecortin and CaM kinase-like 1 in Barrett's esophagus and esophageal adenocarcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2012, 27, 773-780.	1.4	63
36	Honokiol inhibits melanoma stem cells by targeting notch signaling. <i>Molecular Carcinogenesis</i> , 2015, 54, 1710-1721.	1.3	62

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37	EP4 mediates PGE2 dependent cell survival through the PI3 kinase/AKT pathway. Prostaglandins and Other Lipid Mediators, 2007, 83, 112-120.	1.0	61
38	Characterization of Enantiomeric Bile Acid-induced Apoptosis in Colon Cancer Cell Lines. Journal of Biological Chemistry, 2009, 284, 3354-3364.	1.6	61
39	Prolactin signaling enhances colon cancer stemness by modulating Notch signaling in a Jak2-STAT3/ERK manner. Carcinogenesis, 2014, 35, 795-806.	1.3	61
40	Quinomycin A targets Notch signaling pathway in pancreatic cancer stem cells. Oncotarget, 2016, 7, 3217-3232.	0.8	59
41	Methanolic Extracts of Bitter Melon Inhibit Colon Cancer Stem Cells by Affecting Energy Homeostasis and Autophagy. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-14.	0.5	57
42	Activation of Apoptosis by 1-Hydroxy-5,7-Dimethoxy-2-Naphthalene-Carboxaldehyde, a Novel Compound from <i>Aegle marmelos</i> . Cancer Research, 2008, 68, 8573-8581.	0.4	56
43	Crocetin acid inhibits hedgehog signaling to inhibit pancreatic cancer stem cells. Oncotarget, 2015, 6, 27661-27673.	0.8	54
44	Suppressing STAT5 signaling affects osteosarcoma growth and stemness. Cell Death and Disease, 2020, 11, 149.	2.7	53
45	Critical Roles of Notch and Wnt/ $\beta$ -Catenin Pathways in the Regulation of Hyperplasia and/or Colitis in Response to Bacterial Infection. Infection and Immunity, 2012, 80, 3107-3121.	1.0	52
46	Psoriasis Upregulated Phorbolin-1 Shares Structural but not Functional Similarity to the mRNA-Editing Protein Apobec-1. Journal of Investigative Dermatology, 1999, 113, 162-169.	0.3	51
47	The Histone Demethylase KDM3A, Increased in Human Pancreatic Tumors, Regulates Expression of DCLK1 and Promotes Tumorigenesis in Mice. Gastroenterology, 2019, 157, 1646-1659.e11.	0.6	50
48	Toll-like receptor-7 ligand imiquimod induces type I interferon and antimicrobial peptides to ameliorate dextran sodium sulfate-induced acute colitis. Inflammatory Bowel Diseases, 2012, 18, 955-967.	0.9	46
49	Honokiol induces cytotoxic and cytostatic effects in malignant melanoma cancer cells. American Journal of Surgery, 2012, 204, 868-873.	0.9	44
50	RNA binding protein RBM3 increases $\beta$ -Catenin signaling to increase stem cell characteristics in colorectal cancer cells. Molecular Carcinogenesis, 2016, 55, 1503-1516.	1.3	44
51	Cucurbitacin B and I inhibits colon cancer growth by targeting the Notch signaling pathway. Scientific Reports, 2020, 10, 1290.	1.6	44
52	Gene Expression Profiling of NF-1-Associated and Sporadic Pilocytic Astrocytoma Identifies Aldehyde Dehydrogenase 1 Family Member L1 (ALDH1L1) as an Underexpressed Candidate Biomarker in Aggressive Subtypes. Journal of Neuropathology and Experimental Neurology, 2008, 67, 1194-1204.	0.9	43
53	Apolipoprotein B messenger RNA editing: insights into the molecular regulation of post-transcriptional cytidine deamination. Current Opinion in Lipidology, 1995, 6, 70-74.	1.2	40
54	Metastatic Tumor-in-a-Dish, a Novel Multicellular Organoid to Study Lung Colonization and Predict Therapeutic Response. Cancer Research, 2019, 79, 1681-1695.	0.4	40

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55	Reduced Expression of RNA Binding Protein CELF2, a Putative Tumor Suppressor Gene in Colon Cancer. <i>Immuno-gastroenterology</i> , 2012, 1, 27.	0.4	39
56	CUGBP2 Plays a Critical Role in Apoptosis of Breast Cancer Cells in Response to Genotoxic Injury. <i>Annals of the New York Academy of Sciences</i> , 2003, 1010, 504-509.	1.8	37
57	Stromal contributions to the carcinogenic process. <i>Molecular Carcinogenesis</i> , 2017, 56, 1199-1213.	1.3	37
58	Distinct Compartmentalization of NF- $\kappa$ B Activity in Crypt and Crypt-Denuded Lamina Propria Precedes and Accompanies Hyperplasia and/or Colitis following Bacterial Infection. <i>Infection and Immunity</i> , 2012, 80, 753-767.	1.0	33
59	EF24 suppresses maturation and inflammatory response in dendritic cells. <i>International Immunology</i> , 2012, 24, 455-464.	1.8	33
60	Familial adenomatous polyposis in pediatrics: natural history, emerging surveillance and management protocols, chemopreventive strategies, and areas of ongoing debate. <i>Familial Cancer</i> , 2016, 15, 477-485.	0.9	33
61	Tumor-initiating stem cell shapes its microenvironment into an immunosuppressive barrier and pro-tumorigenic niche. <i>Cell Reports</i> , 2021, 36, 109674.	2.9	33
62	Expression of the Regenerating Gene Family in Inflammatory Bowel Disease Mucosa: Reg $\uparrow$ Upregulation, Processing, and Antiapoptotic Activity. <i>Journal of Investigative Medicine</i> , 2002, 50, 421.	0.7	33
63	Bitter Melon Extracts Enhance the Activity of Chemotherapeutic Agents Through the Modulation of Multiple Drug Resistance. <i>Journal of Pharmaceutical Sciences</i> , 2013, 102, 4444-4454.	1.6	32
64	A Review of Promising Natural Chemopreventive Agents for Head and Neck Cancer. <i>Cancer Prevention Research</i> , 2018, 11, 441-450.	0.7	32
65	Dynamic antagonism between RNA-binding protein CUGBP2 and cyclooxygenase-2-mediated prostaglandin E2 in radiation damage. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 13873-13878.	3.3	30
66	CUGBP2 downregulation by prostaglandin E <sub>2</sub> protects colon cancer cells from radiation-induced mitotic catastrophe. <i>American Journal of Physiology - Renal Physiology</i> , 2008, 294, G1235-G1244.	1.6	29
67	Regulatory Role of Quiescence in the Biological Function of Cancer Stem Cells. <i>Stem Cell Reviews and Reports</i> , 2020, 16, 1185-1207.	1.7	28
68	Dysregulation of reg gene expression occurs early in gastrointestinal tumorigenesis and regulates anti-apoptotic genes. <i>Cancer Biology and Therapy</i> , 2006, 5, 1714-1720.	1.5	26
69	Pleotropic role of RNA binding protein CELF2 in autophagy induction. <i>Molecular Carcinogenesis</i> , 2019, 58, 1400-1409.	1.3	26
70	Honokiol radiosensitizes colorectal cancer cells: enhanced activity in cells with mismatch repair defects. <i>American Journal of Physiology - Renal Physiology</i> , 2011, 301, G929-G937.	1.6	24
71	The curcuminoid CLEFMA selectively induces cell death in H441 lung adenocarcinoma cells via oxidative stress. <i>Investigational New Drugs</i> , 2012, 30, 558-567.	1.2	24
72	Transcriptional activity of the homopurine-homopyrimidine repeat of the c-Ki-ras promoter is independent of its H-forming potential. <i>Nucleic Acids Research</i> , 1994, 22, 3271-3279.	6.5	23

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73	Honokiol affects melanoma cell growth by targeting the AMP-activated protein kinase signaling pathway. <i>American Journal of Surgery</i> , 2014, 208, 995-1002.	0.9	23
74	Diphenylbutylpiperidine Antipsychotic Drugs Inhibit Prolactin Receptor Signaling to Reduce Growth of Pancreatic Ductal Adenocarcinoma in Mice. <i>Gastroenterology</i> , 2020, 158, 1433-1449.e27.	0.6	23
75	Molecular Regulation, Evolutionary, and Functional Adaptations Associated with C to U Editing of Mammalian ApolipoproteinB mRNA. <i>Progress in Molecular Biology and Translational Science</i> , 2003, 75, 1-41.	1.9	22
76	Targeting Major Signaling Pathways of Bladder Cancer with Phytochemicals: A Review. <i>Nutrition and Cancer</i> , 2021, 73, 2249-2271.	0.9	22
77	Manipulating MiRNA Expression: a Novel Approach for Colon Cancer Prevention and Chemotherapy. <i>Current Pharmacology Reports</i> , 2015, 1, 141-153.	1.5	21
78	Super-enhancers: novel target for pancreatic ductal adenocarcinoma. <i>Oncotarget</i> , 2019, 10, 1554-1571.	0.8	21
79	PEGylated murine Granulocyte macrophage colony-stimulating factor: Production, purification, and characterization. <i>Protein Expression and Purification</i> , 2005, 44, 94-103.	0.6	20
80	Enteric infection coupled with chronic Notch pathway inhibition alters colonic mucus composition leading to dysbiosis, barrier disruption and colitis. <i>PLoS ONE</i> , 2018, 13, e0206701.	1.1	20
81	Growth Factors as Treatment Options for Intestinal Inflammation. <i>Annals of the New York Academy of Sciences</i> , 2006, 1072, 300-306.	1.8	19
82	Enantiomeric Deoxycholic Acid: Total Synthesis, Characterization, and Preliminary Toxicity toward Colon Cancer Cell Lines. <i>Journal of Organic Chemistry</i> , 2007, 72, 9298-9307.	1.7	19
83	3,5-Bis(2,4-Difluorobenzylidene)-4-piperidone, a Novel Compound That Affects Pancreatic Cancer Growth and Angiogenesis. <i>Molecular Cancer Therapeutics</i> , 2011, 10, 2146-2156.	1.9	19
84	CDK-4 Inhibitor P276 Sensitizes Pancreatic Cancer Cells to Gemcitabine-Induced Apoptosis. <i>Molecular Cancer Therapeutics</i> , 2012, 11, 1598-1608.	1.9	19
85	Celastrol and Triptolide Suppress Stemness in Triple Negative Breast Cancer: Notch as a Therapeutic Target for Stem Cells. <i>Biomedicines</i> , 2021, 9, 482.	1.4	19
86	Differential Effects of $\beta$ -catenin and NF- $\kappa$ B Interplay in the Regulation of Cell Proliferation, Inflammation and Tumorigenesis in Response to Bacterial Infection. <i>PLoS ONE</i> , 2013, 8, e79432.	1.1	18
87	Identification and Regulation of Protein Components of the Apolipoprotein B mRNA Editing Enzyme A Complex Event. <i>Trends in Cardiovascular Medicine</i> , 2002, 12, 311-317.	2.3	17
88	Preclinical Pharmacokinetics of Fosiclopirox, a Novel Treatment of Urothelial Cancers, in Rats and Dogs. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2019, 370, 148-159.	1.3	17
89	Evidence of functional cross talk between the Notch and NF- $\kappa$ B pathways in nonneoplastic hyperproliferating colonic epithelium. <i>American Journal of Physiology - Renal Physiology</i> , 2013, 304, G356-G370.	1.6	16
90	An ornamental plant targets epigenetic signaling to block cancer stem cell-driven colon carcinogenesis. <i>Carcinogenesis</i> , 2016, 37, 385-396.	1.3	16

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91	Molecular biology of the small intestine. <i>Current Opinion in Gastroenterology</i> , 2006, 22, 90-94.	1.0	15
92	DCLK1 isoforms and aberrant Notch signaling in the regulation of human and murine colitis. <i>Cell Death Discovery</i> , 2021, 7, 169.	2.0	14
93	Targeting transcription factor TCF4 by Î³-Mangostin, a natural xanthone. <i>Oncotarget</i> , 2019, 10, 5576-5591.	0.8	14
94	Cabozantinib (cabo) combined with durvalumab (durva) in gastroesophageal (GE) cancer and other gastrointestinal (GI) malignancies: Preliminary phase Ib CAMILLA study results.. <i>Journal of Clinical Oncology</i> , 2020, 38, 4563-4563.	0.8	13
95	A cytidine deaminase expressed in the post-infective L3 stage of the filarial nematode, <i>Brugia pahangi</i> , has a novel RNA-binding activity. <i>Molecular and Biochemical Parasitology</i> , 1997, 88, 105-114.	0.5	12
96	Tumor M2-PK: A novel urine marker of bladder cancer. <i>PLoS ONE</i> , 2019, 14, e0218737.	1.1	12
97	Functional cooperativity of p97 and histone deacetylase 6 in mediating DNA repair in mantle cell lymphoma cells. <i>Leukemia</i> , 2019, 33, 1675-1686.	3.3	12
98	Role of RNA-Binding Proteins in Colorectal Carcinogenesis. <i>Current Colorectal Cancer Reports</i> , 2010, 6, 68-73.	1.0	11
99	Anticancer Activity of an Imageable Curcuminoid 1-((2-(Aminoethyl)-6-hydrazinopyridine-3-carbamidyl)-5-bis-(2-fluorobenzylidene)-4-piperidone) (EFAH). <i>Chemical Biology and Drug Design</i> , 2012, 79, 194-201.		
100	Histone Demethylases in Cancer. <i>Current Pharmacology Reports</i> , 2015, 1, 234-244.	1.5	11
101	Bitter Melon as a Therapy for Diabetes, Inflammation, and Cancer: a Panacea?. <i>Current Pharmacology Reports</i> , 2016, 2, 34-44.	1.5	11
102	Development and Characterization of an In Vitro Model for Radiation-Induced Fibrosis. <i>Radiation Research</i> , 2018, 189, 326.	0.7	11
103	Co-localization of autophagy-related protein p62 with cancer stem cell marker dclk1 may hamper dclk1's elimination during colon cancer development and progression. <i>Oncotarget</i> , 2019, 10, 2340-2354.	0.8	11
104	Synthetic adiponectin-receptor agonist, AdipoRon, induces glycolytic dependence in pancreatic cancer cells. <i>Cell Death and Disease</i> , 2022, 13, 114.	2.7	9
105	Dietary Interventions Ameliorate Infectious Colitis by Restoring the Microbiome and Promoting Stem Cell Proliferation in Mice. <i>International Journal of Molecular Sciences</i> , 2022, 23, 339.	1.8	9
106	Honokiol as a Radiosensitizing Agent for Colorectal Cancers. <i>Current Colorectal Cancer Reports</i> , 2013, 9, 358-364.	1.0	8
107	Honokiol Affects Stem Cell Viability by Suppressing Oncogenic YAP1 Function to Inhibit Colon Tumorigenesis. <i>Cells</i> , 2021, 10, 1607.	1.8	8
108	Synthesis and bioevaluation of new vascular-targeting and anti-angiogenic thieno[2,3-d]pyrimidin-4(3H)-ones. <i>European Journal of Medicinal Chemistry</i> , 2020, 189, 112060.	2.6	7



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109	[3] Isolation of low molecular weight DNA from bacteria and animal cells. <i>Methods in Enzymology</i> , 1992, 216, 20-29.	0.4	6
110	Histone Demethylases in Colon Cancer. <i>Current Colorectal Cancer Reports</i> , 2014, 10, 417-424.	1.0	6
111	Current Approaches to Diagnosis and Treatment of Ductal Carcinoma In Situ and Future Directions. <i>Progress in Molecular Biology and Translational Science</i> , 2017, 151, 33-80.	0.9	6
112	Halogenated Bis(methoxybenzylidene)acetyl piperidone Curcuminoids with Improved Anticancer Activity. <i>ChemMedChem</i> , 2018, 13, 1115-1123.	1.6	6
113	Foscicliprox suppresses growth of high-grade urothelial cancer by targeting the $\beta$ -secretase complex. <i>Cell Death and Disease</i> , 2021, 12, 562.	2.7	6
114	A New Pentafluorothio-Substituted Curcuminoid with Superior Antitumor Activity. <i>Biomolecules</i> , 2021, 11, 947.	1.8	6
115	Pharmacokinetics of ciclopirox prodrug, a novel agent for the treatment of bladder cancer, in animals and humans.. <i>Journal of Clinical Oncology</i> , 2019, 37, e14705-e14705.	0.8	6
116	A phase Ib trial of cabozantinib in combination with durvalumab (MEDI4736) in previously treated patients with advanced gastroesophageal cancer and other gastrointestinal (GI) malignancies (CAMILLA).. <i>Journal of Clinical Oncology</i> , 2019, 37, TPS56-TPS56.	0.8	5
117	Enhanced IFN $\gamma$ Signaling Promotes Ligand-Independent Activation of ER $\alpha$ to Promote Aromatase Inhibitor Resistance in Breast Cancer. <i>Cancers</i> , 2021, 13, 5130.	1.7	5
118	Repurposing ethacrynic acid for the treatment of bladder cancer.. <i>Journal of Clinical Oncology</i> , 2018, 36, 521-521.	0.8	5
119	Glycemic impact of a diet and lifestyle intervention on diabetics and prediabetics during treatment for non-muscle invasive bladder cancer. <i>Nutrition and Cancer</i> , 2020, 72, 1219-1224.	0.9	4
120	Infection-induced signals generated at the plasma membrane epigenetically regulate Wnt signaling in vitro and in vivo. <i>Journal of Biological Chemistry</i> , 2020, 295, 1021-1035.	1.6	4
121	Infection-induced signals generated at the plasma membrane epigenetically regulate Wnt signaling in vitro and in vivo. <i>Journal of Biological Chemistry</i> , 2020, 295, 1021-1035.	1.6	4
122	Preclinical development of ciclopirox prodrug for the treatment of non-muscle invasive and muscle invasive bladder cancer.. <i>Journal of Clinical Oncology</i> , 2018, 36, e14576-e14576.	0.8	4
123	Urine and serum analysis of consumed curcuminoids using an IkappaB-luciferase surrogate marker assay. <i>In Vivo</i> , 2010, 24, 861-4.	0.6	4
124	Spectral and Molecular Modeling Studies on the Influence of $\beta$ -Cyclodextrin and Its Derivatives on Albendazole and Its Anti-Proliferative Activity Against Pancreatic Cancer Cells. <i>Journal of Pharmaceutical Sciences and Pharmacology</i> , 2017, 3, 1-14.	0.2	3
125	Effects of Hsp90 Inhibitors on Patient Derived Triple Negative Breast Cancer (TNBC) Cells: BRCA1 as a Therapeutic Target for TNBC. <i>Journal of the American College of Surgeons</i> , 2017, 225, e6.	0.2	2
126	Abstract 5882: Bench-to-bedside translation of ciclopirox prodrug for the treatment of non-muscle invasive and muscle-invasive bladder cancer. , 2018, , .		2



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127	Safety, dose tolerance, pharmacokinetics and pharmacodynamics study of CPX-POM in patients with advanced solid tumors.. Journal of Clinical Oncology, 2018, 36, TPS2618-TPS2618.	0.8	1
128	Safety, dose tolerance, pharmacokinetics, and pharmacodynamics of foscicliprox (CPX-POM) in patients with advanced solid tumors.. Journal of Clinical Oncology, 2020, 38, 518-518.	0.8	1
129	RNA binding protein RBM3 promotes a cancer stem cell phenotype with multidrug resistance. FASEB Journal, 2012, 26, 1161.2.	0.2	1
130	Abstract 1398: Super-enhancers: Possible target in pancreatic cancer for therapeutic approaches. , 2018, , .		1
131	Role of Prolactin and Its Receptor in Colorectal Cancer. Current Colorectal Cancer Reports, 2014, 10, 453-462.	1.0	0
132	Safranal Analogs as Antiproliferative Agents Against Pancreatic Cancer. Journal of Pharmaceutical Sciences and Pharmacology, 2017, 3, 75-81.	0.2	0
133	ATRT-08. IDENTIFYING AND ACCELERATING POTENTIAL NEW DRUG THERAPIES FOR PEDIATRIC ATYPICAL TERATOID RHABDOID TUMORS (ATRTs) THROUGH DRUG REPURPOSING. Neuro-Oncology, 2018, 20, i28-i29.	0.6	0
134	732 - Novel Marmelin Analog MRL16 Targets Notch Signaling Pathway in Colon Cancer Stem Cells. Gastroenterology, 2018, 154, S-151.	0.6	0
135	520 - RBM3 Increases Tumor Progression by Increasing Stemness and Metastasis in Colon Cancer. Gastroenterology, 2018, 154, S-115.	0.6	0
136	Mo1989 - Î“-Mangostin, a Natural Xanthone Derivative Targets Wnt Signaling in Familial Adenomatous Polyposis Patient Derived Cell Lines. Gastroenterology, 2018, 154, S-873-S-874.	0.6	0
137	Tu1955 - Citrobacter Rodentium-Induced Autophagy Protects Cancer Stem Cells to Facilitate Tumor Development and Progression in the Colons of APC1638N / + Mice. Gastroenterology, 2018, 154, S-1064.	0.6	0
138	3508 Ciclopirox Olamine Demonstrates Inhibitory Effects on Esophageal Tumor Cells. Journal of Clinical and Translational Science, 2019, 3, 5-5.	0.3	0
139	266 â€“ Dietary Interventions Ameliorate Infectious Colitis Through Differential Regulation of Lgr5. Gastroenterology, 2019, 156, S-51.	0.6	0
140	A Bimodal Nanosensor for Probing Influenza Fusion Protein Activity Using Magnetic Relaxation. ACS Sensors, 2021, 6, 1899-1909.	4.0	0
141	Role of Bitter Taste Receptor TAS2R38 In Colorectal Cancer. FASEB Journal, 2021, 35, .	0.2	0
142	Evaluating the role of RNA binding protein CELF2 in modulating immune cells in colitis. FASEB Journal, 2021, 35, .	0.2	0
143	Modeling RBM3, a novel RNA binding protein protooncogene to understand its function. FASEB Journal, 2012, 26, lb264.	0.2	0
144	Lkb1â€•a master tumor suppressor (LB108). FASEB Journal, 2014, 28, LB108.	0.2	0

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