Shrikant Anant

List of Publications by Year
in descending order

166 papers	7,623 citations	50276 46 h-index	56724 83 g-index
171 all docs	171 docs citations	171 times ranked	11282 citing authors

#	Article	IF	Citations
1	Yin-Yang of Oxidative Stress in Pancreatic Cancers. , 2022, , 1521-1543.		0
2	Synthetic adiponectin-receptor agonist, AdipoRon, induces glycolytic dependence in pancreatic cancer cells. Cell Death and Disease, 2022, 13, 114.	6.3	9
3	Dietary Interventions Ameliorate Infectious Colitis by Restoring the Microbiome and Promoting Stem Cell Proliferation in Mice. International Journal of Molecular Sciences, 2022, 23, 339.	4.1	9
4	Immunoglobin A Deficiency and Squamous Cell Carcinoma With a Rare Presentation as Anal Cancer.. Journal of Medical Cases, 2022, 13, 26-30.	0.7	0
5	Association of pathologic response and survival after peri-operative therapy in resected pancreatic adenocarcinoma: KU cancer center experience.. Journal of Clinical Oncology, 2022, 40, e16254-e16254.	1.6	0
6	Fosciclopirox clinical proof of concept in patients with nonmuscle invasive and muscle-invasive bladder cancer.. Journal of Clinical Oncology, 2022, 40, e16557-e16557.	1.6	0
7	Phase 1B/2A safety, pharmacokinetics, and pharmacodynamics study of fosciclopirox alone and in combination with cytarabine in patients with relapsed/refractory acute myeloid leukemia.. Journal of Clinical Oncology, 2022, 40, TPS7069-TPS7069.	1.6	0
8	Targeting Major Signaling Pathways of Bladder Cancer with Phytochemicals: A Review. Nutrition and Cancer, 2021, 73, 2249-2271.	2.0	22
9	A Bimodal Nanosensor for Probing Influenza Fusion Protein Activity Using Magnetic Relaxation. ACS Sensors, 2021, 6, 1899-1909.	7.8	0
10	Celastrol and Triptolide Suppress Stemness in Triple Negative Breast Cancer: Notch as a Therapeutic Target for Stem Cells. Biomedicines, 2021, 9, 482.	3.2	19
11	Role of Bitter Taste Receptor TAS2R38 In Colorectal Cancer. FASEB Journal, 2021, 35, .	0.5	0
12	Evaluating the role of RNA binding protein CELF2 in modulating immune cells in colitis. FASEB Journal, 2021, 35, .	0.5	0
13	Fosciclopirox suppresses growth of high-grade urothelial cancer by targeting the Î³-secretase complex. Cell Death and Disease, 2021, 12, 562.	6.3	6
14	Honokiol Affects Stem Cell Viability by Suppressing Oncogenic YAP1 Function to Inhibit Colon Tumorigenesis. Cells, 2021, 10, 1607.	4.1	8
15	DCLK1 isoforms and aberrant Notch signaling in the regulation of human and murine colitis. Cell Death Discovery, 2021, 7, 169.	4.7	14
16	A New Pentafluorothio-Substituted Curcuminoid with Superior Antitumor Activity. Biomolecules, 2021, 11, 947.	4.0	6
17	Tumor-initiating stem cell shapes its microenvironment into an immunosuppressive barrier and pro-tumorigenic niche. Cell Reports, 2021, 36, 109674.	6.4	33
18	Enhanced IFNÎ± Signaling Promotes Ligand-Independent Activation of ERÎ± to Promote Aromatase Inhibitor Resistance in Breast Cancer. Cancers, 2021, 13, 5130.	3.7	5

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19	Association of losartan with outcomes in metastatic pancreatic cancer patients treated with chemotherapy. Journal of Clinical and Translational Research, 2021, 7, 257-262.	0.3	0
20	Yin-Yang of Oxidative Stress in Pancreatic Cancers. , 2021, , 1-23.		0
21	Glycemic impact of a diet and lifestyle intervention on diabetics and prediabetics during treatment for non-muscle invasive bladder cancer. Nutrition and Cancer, 2020, 72, 1219-1224.	2.0	4
22	Synthesis and bioevaluation of new vascular-targeting and anti-angiogenic thieno[2,3-d]pyrimidin-4(3H)-ones. European Journal of Medicinal Chemistry, 2020, 189, 112060.	5.5	7
23	Infection-induced signals generated at the plasma membrane epigenetically regulate Wnt signaling in vitro and in vivo. Journal of Biological Chemistry, 2020, 295, 1021-1035.	3.4	4
24	Diphenylbutylpiperidine Antipsychotic Drugs Inhibit Prolactin Receptor Signaling to Reduce Growth of Pancreatic Ductal Adenocarcinoma in Mice. Gastroenterology, 2020, 158, 1433-1449.e27.	1.3	23
25	Regulatory Role of Quiescence in the Biological Function of Cancer Stem Cells. Stem Cell Reviews and Reports, 2020, 16, 1185-1207.	3.8	28
26	Suppressing STAT5 signaling affects osteosarcoma growth and stemness. Cell Death and Disease, 2020, 11, 149.	6.3	53
27	Cucurbitacin B and I inhibits colon cancer growth by targeting the Notch signaling pathway. Scientific Reports, 2020, 10, 1290.	3.3	44
28	Infection-induced signals generated at the plasma membrane epigenetically regulate Wnt signaling in vitro and in vivo. Journal of Biological Chemistry, 2020, 295, 1021-1035.	3.4	4
29	Cabozantinib (cabo) combined with durvalumab (durva) in gastroesophageal (GE) cancer and other gastrointestinal (GI) malignancies: Preliminary phase Ib CAMILLA study results.. Journal of Clinical Oncology, 2020, 38, 4563-4563.	1.6	13
30	Safety, dose tolerance, pharmacokinetics, and pharmacodynamics of fosciclopirox (CPX-POM) in patients with advanced solid tumors.. Journal of Clinical Oncology, 2020, 38, 518-518.	1.6	1
31	RNA Binding Protein RBM3 Modulates Novel LncRNAs to Increase Tumor Progression in Colon Cancer Cells. FASEB Journal, 2020, 34, 1-1.	0.5	0
32	Association of losartan use with outcomes in metastatic pancreatic cancer patients treated with chemotherapy.. Journal of Clinical Oncology, 2020, 38, e16738-e16738.	1.6	0
33	Abstract 6405: Fosciclopirox suppresses growth of high-grade urothelial cancer by targeting Notch signaling. , 2020, , .		0
34	Window of opportunity trial to characterize the safety, pharmacokinetics, and pharmacodynamics of fosciclopirox (CPX-POM) in cisplatin-ineligible muscle invasive bladder cancer patients.. Journal of Clinical Oncology, 2020, 38, TPS604-TPS604.	1.6	0
35	Tumor M2-PK: A novel urine marker of bladder cancer. PLoS ONE, 2019, 14, e0218737.	2.5	12
36	3508 Ciclopirox Olamine Demonstrates Inhibitory Effects on Esophageal Tumor Cells. Journal of Clinical and Translational Science, 2019, 3, 5-5.	0.6	0

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37	The Histone Demethylase KDM3A, Increased in Human Pancreatic Tumors, Regulates Expression of DCLK1 and Promotes Tumorigenesis in Mice. Gastroenterology, 2019, 157, 1646-1659.e11.	1.3	50
38	266 â€“ Dietary Interventions Ameliorate Infectious Colitis Through Differential Regulation of Lgr5. Gastroenterology, 2019, 156, S-51.	1.3	0
39	Functional cooperativity of p97 and histone deacetylase 6 in mediating DNA repair in mantle cell lymphoma cells. Leukemia, 2019, 33, 1675-1686.	7.2	12
40	Metastatic Tumor-in-a-Dish, a Novel Multicellular Organoid to Study Lung Colonization and Predict Therapeutic Response. Cancer Research, 2019, 79, 1681-1695.	0.9	40
41	Preclinical Pharmacokinetics of Fosciclopirox, a Novel Treatment of Urothelial Cancers, in Rats and Dogs. Journal of Pharmacology and Experimental Therapeutics, 2019, 370, 148-159.	2.5	17
42	Pleotropic role of RNA binding protein CELF2 in autophagy induction. Molecular Carcinogenesis, 2019, 58, 1400-1409.	2.7	26
43	Super-enhancers: novel target for pancreatic ductal adenocarcinoma. Oncotarget, 2019, 10, 1554-1571.	1.8	21
44	Anticancer and antimetastatic potential of enterolactone: Clinical, preclinical and mechanistic perspectives. European Journal of Pharmacology, 2019, 852, 107-124.	3.5	65
45	Pharmacokinetics of ciclopirox prodrug, a novel agent for the treatment of bladder cancer, in animals and humans.. Journal of Clinical Oncology, 2019, 37, e14705-e14705.	1.6	6
46	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).. Journal of Clinical Oncology, 2019, 37, TPS56-TPS56.	1.6	5
47	Co-localization of autophagy-related protein p62 with cancer stem cell marker dclk1 may hamper dclk1's elimination during colon cancer development and progression. Oncotarget, 2019, 10, 2340-2354.	1.8	11
48	Targeting transcription factor TCF4 by Î³-Mangostin, a natural xanthone. Oncotarget, 2019, 10, 5576-5591.	1.8	14
49	The role of phosphoglycerate mutase 2 in UM-UC3 bladder cancer cell metabolism.. Journal of Clinical Oncology, 2019, 37, 410-410.	1.6	0
50	Abstract 4398: KDM3A and DCLK1 interactions promote stemness and tumorigenesis in PDAC. , 2019, , .		0
51	Abstract 654: Dietary interventions ameliorate infectious colitis through differential regulation of Lgr5. , 2019, , .		0
52	Halogenated Bis(methoxybenzylidene)â€4â€piperidone Curcuminoids with Improved Anticancer Activity. ChemMedChem, 2018, 13, 1115-1123.	3.2	6
53	A Review of Promising Natural Chemopreventive Agents for Head and Neck Cancer. Cancer Prevention Research, 2018, 11, 441-450.	1.5	32
54	Development and Characterization of an In Vitro Model for Radiation-Induced Fibrosis. Radiation Research, 2018, 189, 326.	1.5	11

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55	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.	1.2	0
56	Enteric infection coupled with chronic Notch pathway inhibition alters colonic mucus composition leading to dysbiosis, barrier disruption and colitis. PLoS ONE, 2018, 13, e0206701.	2.5	20
57	Cancer-Associated Fibroblasts Drive Glycolysis in a Targetable Signaling Loop Implicated in Head and Neck Squamous Cell Carcinoma Progression. Cancer Research, 2018, 78, 3769-3782.	0.9	96
58	732 - Novel Marmelin Analog MRL16 Targets Notch Signaling Pathway in Colon Cancer Stem Cells. Gastroenterology, 2018, 154, S-151.	1.3	0
59	520 - RBM3 Increases Tumor Progression by Increasing Stemness and Metastasis in Colon Cancer. Gastroenterology, 2018, 154, S-115.	1.3	0
60	Cancer Stem Cell Metabolism and Potential Therapeutic Targets. Frontiers in Oncology, 2018, 8, 203.	2.8	170
61	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.	1.3	0
62	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.	1.3	0
63	Abstract 5882: Bench-to-bedside translation of ciclopirox prodrug for the treatment of non-muscle invasive and muscle-invasive bladder cancer. , 2018, , .		2
64	Preclinical development of ciclopirox prodrug for the treatment of non-muscle invasive and muscle invasive bladder cancer.. Journal of Clinical Oncology, 2018, 36, e14576-e14576.	1.6	4
65	Safety, dose tolerance, pharmacokinetics and pharmacodynamics study of CPX-POM in patients with advanced solid tumors.. Journal of Clinical Oncology, 2018, 36, TPS2618-TPS2618.	1.6	1
66	Targeting Cancer Stem Cells for Chemoprevention of Pancreatic Cancer. Current Medicinal Chemistry, 2018, 25, 2585-2594.	2.4	64
67	Abstract A26: Pimozide, an antipsychotic derivative, targets the STAT signaling pathway in osteosarcoma. , 2018, , .		0
68	Repurposing ethacrynic acid for the treatment of bladder cancer.. Journal of Clinical Oncology, 2018, 36, 521-521.	1.6	5
69	Targeting the Prolactin Receptor Signaling Using an Antipsychotic Drug to Suppress Pancreatic Cancer. FASEB Journal, 2018, 32, 610.3.	0.5	0
70	Abstract 5862: 3,5-bis(2,4-difluorobenzylidene)-4-piperidone, a novel compound potently inhibits HNSCC through a DCLK1 mediated mechanism. , 2018, , .		0
71	Abstract 1398: Super-enhancers: Possible target in pancreatic cancer for therapeutic approaches. , 2018, , .		1
72	Abstract 1338:Citrobacter rodentium-induced autophagy protects cancer stem cells to facilitate tumor development and progression in the colons ofApc1638N/+mice. , 2018, , .		0

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73	Abstract 2903: A novel compound induces synthetic lethality for p53 mutations in osteosarcoma cells. , 2018, , .		0
74	Abstract 5032: Tumor in a Dish (TiD): Novel approach for precision therapy using patient-derived cells. , 2018, , .		0
75	Abstract 2865: Ciclopirox olamine: A common antifungal agent that inhibits growth of esophageal tumor cells in vitro and in vivo. , 2018, , .		0
76	Natural compounds targeting major cell signaling pathways: a novel paradigm for osteosarcoma therapy. Journal of Hematology and Oncology, 2017, 10, 10.	17.0	129
77	Spectral and Molecular Modeling Studies on the Influence of Î²-Cyclodextrin and Its Derivatives on Albendazole and Its Anti-Proliferative Activity Against Pancreatic Cancer Cells. Journal of Pharmaceutical Sciences and Pharmacology, 2017, 3, 1-14.	0.2	3
78	Safranal Analogs as Antiproliferative Agents Against Pancreatic Cancer. Journal of Pharmaceutical Sciences and Pharmacology, 2017, 3, 75-81.	0.2	0
79	Secretory Autophagy in Cancer-Associated Fibroblasts Promotes Head and Neck Cancer Progression and Offers a Novel Therapeutic Target. Cancer Research, 2017, 77, 6679-6691.	0.9	139
80	Effects of Hsp90 Inhibitors on Patient Derived Triple Negative Breast Cancer (TNBC) Cells: BRCA1 as a Therapeutic Target for TNBC. Journal of the American College of Surgeons, 2017, 225, e6.	0.5	2
81	Stromal contributions to the carcinogenic process. Molecular Carcinogenesis, 2017, 56, 1199-1213.	2.7	37
82	Current Approaches to Diagnosis and Treatment of Ductal Carcinoma In Situ and Future Directions. Progress in Molecular Biology and Translational Science, 2017, 151, 33-80.	1.7	6
83	Glucose metabolism and bladder cancer.. Journal of Clinical Oncology, 2017, 35, 359-359.	1.6	0
84	Impact of HuR inhibition by the small molecule MS-444 on colorectal cancer cell tumorigenesis. Oncotarget, 2016, 7, 74043-74058.	1.8	86
85	RNA binding protein RBM3 increases Î²â€catenin signaling to increase stem cell characteristics in colorectal cancer cells. Molecular Carcinogenesis, 2016, 55, 1503-1516.	2.7	44
86	Familial adenomatous polyposis in pediatrics: natural history, emerging surveillance and management protocols, chemopreventive strategies, and areas of ongoing debate. Familial Cancer, 2016, 15, 477-485.	1.9	33
87	Targeting cancer stem cells and signaling pathways by phytochemicals: Novel approach for breast cancer therapy. Seminars in Cancer Biology, 2016, 40-41, 192-208.	9.6	217
88	An ornamental plant targets epigenetic signaling to block cancer stem cell-driven colon carcinogenesis. Carcinogenesis, 2016, 37, 385-396.	2.8	16
89	Bitter Melon as a Therapy for Diabetes, Inflammation, and Cancer: a Panacea?. Current Pharmacology Reports, 2016, 2, 34-44.	3.0	11
90	Bitter melon: a panacea for inflammation and cancer. Chinese Journal of Natural Medicines, 2016, 14, 81-100.	1.3	91

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91	Quinomycin A targets Notch signaling pathway in pancreatic cancer stem cells. Oncotarget, 2016, 7, 3217-3232.	1.8	59
92	Manipulating MiRNA Expression: a Novel Approach for Colon Cancer Prevention and Chemotherapy. Current Pharmacology Reports, 2015, 1, 141-153.	3.0	21
93	Histone Demethylases in Cancer. Current Pharmacology Reports, 2015, 1, 234-244.	3.0	11
94	Honokiol inhibits melanoma stem cells by targeting notch signaling. Molecular Carcinogenesis, 2015, 54, 1710-1721.	2.7	62
95	Crocetinic acid inhibits hedgehog signaling to inhibit pancreatic cancer stem cells. Oncotarget, 2015, 6, 27661-27673.	1.8	54
96	Honokiol affects melanoma cell growth by targeting the AMP-activated protein kinase signaling pathway. American Journal of Surgery, 2014, 208, 995-1002.	1.8	23
97	Role of Prolactin and Its Receptor in Colorectal Cancer. Current Colorectal Cancer Reports, 2014, 10, 453-462.	0.5	0
98	Histone Demethylases in Colon Cancer. Current Colorectal Cancer Reports, 2014, 10, 417-424.	0.5	6
99	DNA Methyltransferases: A Novel Target for Prevention and Therapy. Frontiers in Oncology, 2014, 4, 80.	2.8	393
100	Prolactin signaling enhances colon cancer stemness by modulating Notch signaling in a Jak2-STAT3/ERK manner. Carcinogenesis, 2014, 35, 795-806.	2.8	61
101	Lkb1â€•a master tumor suppressor (LB108). FASEB Journal, 2014, 28, LB108.	0.5	0
102	Honokiol as a Radiosensitizing Agent for Colorectal Cancers. Current Colorectal Cancer Reports, 2013, 9, 358-364.	0.5	8
103	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.	1.2	57
104	Evidence of functional cross talk between the Notch and NF-Îºb pathways in nonneoplastic hyperproliferating colonic epithelium. American Journal of Physiology - Renal Physiology, 2013, 304, G356-G370.	3.4	16
105	Bitter Melon Extracts Enhance the Activity of Chemotherapeutic Agents Through the Modulation of Multiple Drug Resistance. Journal of Pharmaceutical Sciences, 2013, 102, 4444-4454.	3.3	32
106	Differential Effects of Î²-catenin and NF-Îºb Interplay in the Regulation of Cell Proliferation, Inflammation and Tumorigenesis in Response to Bacterial Infection. PLoS ONE, 2013, 8, e79432.	2.5	18
107	CDK-4 Inhibitor P276 Sensitizes Pancreatic Cancer Cells to Gemcitabine-Induced Apoptosis. Molecular Cancer Therapeutics, 2012, 11, 1598-1608.	4.1	19
108	Critical Roles of Notch and Wnt/Î²-Catenin Pathways in the Regulation of Hyperplasia and/or Colitis in Response to Bacterial Infection. Infection and Immunity, 2012, 80, 3107-3121.	2.2	52

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109	Curcumin Induces Cell Death in Esophageal Cancer Cells through Modulating Notch Signaling. PLoS ONE, 2012, 7, e30590.	2.5	209
110	Crocetin: an Agent Derived from Saffron for Prevention and Therapy for Cancer. Current Pharmaceutical Biotechnology, 2012, 13, 173-179.	1.6	168
111	Honokiol in Combination with Radiation Targets Notch Signaling to Inhibit Colon Cancer Stem Cells. Molecular Cancer Therapeutics, 2012, 11, 963-972.	4.1	94
112	Distinct Compartmentalization of NF-ÎºB Activity in Crypt and Crypt-Denuded Lamina Propria Precedes and Accompanies Hyperplasia and/or Colitis following Bacterial Infection. Infection and Immunity, 2012, 80, 753-767.	2.2	33
113	EF24 suppresses maturation and inflammatory response in dendritic cells. International Immunology, 2012, 24, 455-464.	4.0	33
114	The RNA-Binding Protein Musashi1 Affects Medulloblastoma Growth via a Network of Cancer-Related Genes and Is an Indicator of Poor Prognosis. American Journal of Pathology, 2012, 181, 1762-1772.	3.8	73
115	Honokiol induces cytotoxic and cytostatic effects in malignant melanoma cancer cells. American Journal of Surgery, 2012, 204, 868-873.	1.8	44
116	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.	1.9	46
117	Anticancer Activity of an Imageable Curcuminoid 1â€{2â€Aminoethylâ€(6â€hydrazinopyridineâ€3â€carbamidyl)â€3,5â€bisâ€(2â€fluorobenzylidene)â€4â€piperidone}2(EFAH). Chemical Biology and Drug Design, 2012, 79, 194-201.	3.2	10
118	Identification of the putative intestinal stem cell marker doublecortin and CaM kinaseâ€likeâ€1 in Barrett's esophagus and esophageal adenocarcinoma. Journal of Gastroenterology and Hepatology (Australia), 2012, 27, 773-780.	2.8	63
119	The curcuminoid CLEFMA selectively induces cell death in H441 lung adenocarcinoma cells via oxidative stress. Investigational New Drugs, 2012, 30, 558-567.	2.6	24
120	Reduced Expression of RNA Binding Protein CELF2, a Putative Tumor Suppressor Gene in Colon Cancer. Immuno-gastroenterology, 2012, 1, 27.	0.4	39
121	RNA binding protein RBM3 promotes a cancer stem cell phenotype with multidrug resistance. FASEB Journal, 2012, 26, 1161.2.	0.5	1
122	Modeling RBM3, a novel RNA binding protein protooncogene to understand its function. FASEB Journal, 2012, 26, lb264.	0.5	0
123	RNA Binding Protein CUGBP2/CELF2 Mediates Curcumin-Induced Mitotic Catastrophe of Pancreatic Cancer Cells. PLoS ONE, 2011, 6, e16958.	2.5	65
124	Honokiol radiosensitizes colorectal cancer cells: enhanced activity in cells with mismatch repair defects. American Journal of Physiology - Renal Physiology, 2011, 301, G929-G937.	3.4	24
125	DCAMKL-1 Regulates Epithelialâ€"Mesenchymal Transition in Human Pancreatic Cells through a miR-200aâ€"Dependent Mechanism. Cancer Research, 2011, 71, 2328-2338.	0.9	192
126	3,5-Bis(2,4-Difluorobenzylidene)-4-piperidone, a Novel Compound That Affects Pancreatic Cancer Growth and Angiogenesis. Molecular Cancer Therapeutics, 2011, 10, 2146-2156.	4.1	19

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127	Role of RNA-Binding Proteins in Colorectal Carcinogenesis. Current Colorectal Cancer Reports, 2010, 6, 68-73.	0.5	11
128	CLEFMAâ€"An anti-proliferative curcuminoid from structureâ€"activity relationship studies on 3,5-bis(benzylidene)-4-piperidones. Bioorganic and Medicinal Chemistry, 2010, 18, 6109-6120.	3.0	79
129	Identification of a novel putative pancreatic stem/progenitor cell marker DCAMKL-1 in normal mouse pancreas. American Journal of Physiology - Renal Physiology, 2010, 299, G303-G310.	3.4	79
130	Cancer Stem Cells: A Novel Paradigm for Cancer Prevention and Treatment. Mini-Reviews in Medicinal Chemistry, 2010, 10, 359-371.	2.4	82
131	Urine and serum analysis of consumed curcuminoids using an IkappaB-luciferase surrogate marker assay. In Vivo, 2010, 24, 861-4.	1.3	4
132	Doublecortin and CaM Kinase-like-1 and Leucine-Rich-Repeat-Containing G-Protein-Coupled Receptor Mark Quiescent and Cycling Intestinal Stem Cells, Respectively. Stem Cells, 2009, 27, 2571-2579.	3.2	153
133	Characterization of Enantiomeric Bile Acid-induced Apoptosis in Colon Cancer Cell Lines. Journal of Biological Chemistry, 2009, 284, 3354-3364.	3.4	61
134	Selective Blockade of DCAMKL-1 Results in Tumor Growth Arrest by a Let-7a MicroRNA-Dependent Mechanism. Gastroenterology, 2009, 137, 649-659.e2.	1.3	109
135	Helicobacter Pylori's Plasticity Zones Are Novel Transposable Elements. PLoS ONE, 2009, 4, e6859.	2.5	90
136	Granulocyte macrophage colony-stimulating factor ameliorates DSS-induced experimental colitis. Inflammatory Bowel Diseases, 2008, 14, 88-99.	1.9	120
137	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. Stem Cells, 2008, 26, 630-637.	3.2	251
138	Activation of Apoptosis by 1-Hydroxy-5,7-Dimethoxy-2-Naphthalene-Carboxaldehyde, a Novel Compound from Aegle marmelos. Cancer Research, 2008, 68, 8573-8581.	0.9	56
139	Diphenyl Difluoroketone: A Curcumin Derivative with Potent In vivo Anticancer Activity. Cancer Research, 2008, 68, 1962-1969.	0.9	147
140	CUGBP2 downregulation by prostaglandin E₂protects colon cancer cells from radiation-induced mitotic catastrophe. American Journal of Physiology - Renal Physiology, 2008, 294, G1235-G1244.	3.4	29
141	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.	1.7	43
142	Curcumin induces G2/M arrest and apoptosis in cisplatin-resistant human ovarian cancer cells by modulating akt and p38 mAPK. Cancer Biology and Therapy, 2007, 6, 178-184.	3.4	249
143	Enantiomeric Deoxycholic Acid:â€‰ Total Synthesis, Characterization, and Preliminary Toxicity toward Colon Cancer Cell Lines. Journal of Organic Chemistry, 2007, 72, 9298-9307.	3.2	19
144	EP4 mediates PGE2 dependent cell survival through the PI3 kinase/AKT pathway. Prostaglandins and Other Lipid Mediators, 2007, 83, 112-120.	1.9	61

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145	Molecular biology of the small intestine. Current Opinion in Gastroenterology, 2006, 22, 90-94.	2.3	15
146	Growth Factors as Treatment Options for Intestinal Inflammation. Annals of the New York Academy of Sciences, 2006, 1072, 300-306.	3.8	19
147	Dysregulation of reg gene expression occurs early in gastrointestinal tumorigenesis and regulates anti-apoptotic genes. Cancer Biology and Therapy, 2006, 5, 1714-1720.	3.4	26
148	PEGylated murine Granulocyteâ€"macrophage colony-stimulating factor: Production, purification, and characterization. Protein Expression and Purification, 2005, 44, 94-103.	1.3	20
149	Prostaglandin E2 reduces radiation-induced epithelial apoptosis through a mechanism involving AKT activation and bax translocation. Journal of Clinical Investigation, 2004, 114, 1676-1685.	8.2	140
150	Dynamic antagonism between RNA-binding protein CUGBP2 and cyclooxygenase-2-mediated prostaglandin E2 in radiation damage. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 13873-13878.	7.1	30
151	CUGBP2 Plays a Critical Role in Apoptosis of Breast Cancer Cells in Response to Genotoxic Injury. Annals of the New York Academy of Sciences, 2003, 1010, 504-509.	3.8	37
152	Coupled mRNA Stabilization and Translational Silencing of Cyclooxygenase-2 by a Novel RNA Binding Protein, CUGBP2. Molecular Cell, 2003, 11, 113-126.	9.7	213
153	Molecular Regulation, Evolutionary, and Functional Adaptations Associated with C to U Editing of Mammalian ApolipoproteinB mRNA. Progress in Molecular Biology and Translational Science, 2003, 75, 1-41.	1.9	22
154	Câ†'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 mRNAâ€"Editing Enzyme. American Journal of Human Genetics, 2002, 70, 38-50.	6.2	67
155	Identification and Regulation of Protein Components of the Apolipoprotein B mRNA Editing Enzyme A Complex Event. Trends in Cardiovascular Medicine, 2002, 12, 311-317.	4.9	17
156	Expression of the Regenerating Gene Family in Inflammatory Bowel Disease Mucosa: Reg Îl± Upregulation, Processing, and Antiapoptotic Activity. Journal of Investigative Medicine, 2002, 50, 421.	1.6	33
157	Molecular mechanisms of apolipoprotein B mRNA editing. Current Opinion in Lipidology, 2001, 12, 159-165.	2.7	75
158	Novel Role for RNA-binding Protein CUGBP2 in Mammalian RNA Editing. Journal of Biological Chemistry, 2001, 276, 47338-47351.	3.4	91
159	Ã"â€–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. Journal of Biological Chemistry, 2001, 276, 10272-10283.	3.4	90
160	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 3â€² Untranslated Region of c- myc Increases mRNA Stability. Molecular and Cellular Biology, 2000, 20, 1982-1992.	2.3	87
161	Specific Expression of Activation-induced Cytidine Deaminase (AID), a Novel Member of the RNA-editing Deaminase Family in Germinal Center B Cells. Journal of Biological Chemistry, 1999, 274, 18470-18476.	3.4	1,014
162	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.	0.7	51

#	Article	IF	Citations
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