

# Shree Ram Singh

## List of Publications by Year in descending order

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130  
papers

3,266  
citations

159358

30  
h-index

214527

47  
g-index

134  
all docs

134  
docs citations

134  
times ranked

4483  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Adult <i>Drosophila</i> Malpighian Tubules Are Maintained by Multipotent Stem Cells. <i>Cell Stem Cell</i> , 2007, 1, 191-203.	5.2	173
2	Hypoxia and hypoxia inducible factors in tumor metabolism. <i>Cancer Letters</i> , 2015, 356, 263-267.	3.2	129
3	Chondrogenic differentiation of induced pluripotent stem cells from osteoarthritic chondrocytes in alginate matrix. , 2012, 23, 1-12.		121
4	Rap-GEF Signaling Controls Stem Cell Anchoring to Their Niche through Regulating DE-Cadherin-Mediated Cell Adhesion in the <i>Drosophila</i> Testis. <i>Developmental Cell</i> , 2006, 10, 117-126.	3.1	97
5	The emerging roles of microRNAs in cancer metabolism. <i>Cancer Letters</i> , 2015, 356, 301-308.	3.2	97
6	JAK-STAT is restrained by Notch to control cell proliferation of the <i>Drosophila</i> intestinal stem cells. <i>Journal of Cellular Biochemistry</i> , 2010, 109, 992-999.	1.2	94
7	Genome-wide RNAi Screen Identifies Networks Involved in Intestinal Stem Cell Regulation in <i>Drosophila</i> . <i>Cell Reports</i> , 2015, 10, 1226-1238.	2.9	88
8	Gastric cancer stem cells: A novel therapeutic target. <i>Cancer Letters</i> , 2013, 338, 110-119.	3.2	80
9	The lipolysis pathway sustains normal and transformed stem cells in adult <i>Drosophila</i> . <i>Nature</i> , 2016, 538, 109-113.	13.7	77
10	Spermatogonial stem cells, infertility and testicular cancer. <i>Journal of Cellular and Molecular Medicine</i> , 2011, 15, 468-483.	1.6	68
11	The adult <i>Drosophila</i> gastric and stomach organs are maintained by a multipotent stem cell pool at the foregut/midgut junction in the cardia (proventriculus). <i>Cell Cycle</i> , 2011, 10, 1109-1120.	1.3	61
12	Epigenetic silencing of microRNA-373 to epithelial-mesenchymal transition in non-small cell lung cancer through IRAK2 and LAMP1 axes. <i>Cancer Letters</i> , 2014, 353, 232-241.	3.2	61
13	Oral recombinant methioninase (o-rMETase) is superior to injectable rMETase and overcomes acquired gemcitabine resistance in pancreatic cancer. <i>Cancer Letters</i> , 2018, 432, 251-259.	3.2	59
14	Hypoxia, stem cells and bone tumor. <i>Cancer Letters</i> , 2011, 313, 129-136.	3.2	58
15	Competitiveness for the niche and mutual dependence of the germline and somatic stem cells in the <i>Drosophila</i> testis are regulated by the JAK/STAT signaling. <i>Journal of Cellular Physiology</i> , 2010, 223, 500-510.	2.0	57
16	Female remating, sperm competition and sexual selection in <i>Drosophila</i> . <i>Genetics and Molecular Research</i> , 2002, 1, 178-215.	0.3	57
17	Recombinant methioninase in combination with doxorubicin (DOX) overcomes first-line DOX resistance in a patient-derived orthotopic xenograft nude-mouse model of undifferentiated spindle-cell sarcoma. <i>Cancer Letters</i> , 2018, 417, 168-173.	3.2	56
18	Oral Recombinant Methioninase Combined with Caffeine and Doxorubicin Induced Regression of a Doxorubicin-resistant Synovial Sarcoma in a PDOX Mouse Model. <i>Anticancer Research</i> , 2018, 38, 5639-5644.	0.5	50

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19	Complement proteins C7 and CFH control the stemness of liver cancer cells via LSF-1. <i>Cancer Letters</i> , 2016, 372, 24-35.	3.2	48
20	Generation and molecular characterization of pancreatic cancer patient-derived xenografts reveals their heterologous nature. <i>Oncotarget</i> , 2016, 7, 62533-62546.	0.8	46
21	Curcumin inhibits PhIP induced cytotoxicity in breast epithelial cells through multiple molecular targets. <i>Cancer Letters</i> , 2015, 365, 122-131.	3.2	44
22	Stem cells as potential therapeutic targets for inflammatory bowel disease. <i>Frontiers in Bioscience - Scholar</i> , 2010, S2, 993-1008.	0.8	43
23	Stem cells as a therapeutic target for diabetes. <i>Frontiers in Bioscience - Landmark</i> , 2010, 15, 461.	3.0	42
24	Development and characterization of a colon PDX model that reproduces drug responsiveness and the mutation profiles of its original tumor. <i>Cancer Letters</i> , 2014, 345, 56-64.	3.2	41
25	Cartilage Regeneration of Adipose-Derived Stem Cells in the TGF- $\beta$ 1-Immobilized PLGA-Gelatin Scaffold. <i>Stem Cell Reviews and Reports</i> , 2015, 11, 453-459.	5.6	40
26	Targeting tumor microenvironment in cancer therapy. <i>Cancer Letters</i> , 2016, 380, 203-204.	3.2	39
27	Bioinformatic and metabolomic analysis reveals miR-155 regulates thiamine level in breast cancer. <i>Cancer Letters</i> , 2015, 357, 488-497.	3.2	36
28	Multipotent stem cells in the Malpighian tubules of adult <i>Drosophila melanogaster</i> . <i>Journal of Experimental Biology</i> , 2009, 212, 413-423.	0.8	34
29	Tumor suppressors Sav/scrib and oncogene ras regulate stem cell transformation in adult <i>Drosophila</i> malpighian tubules. <i>Journal of Cellular Physiology</i> , 2010, 224, 766-774.	2.0	34
30	The novel tumour suppressor Madm regulates stem cell competition in the <i>Drosophila</i> testis. <i>Nature Communications</i> , 2016, 7, 10473.	5.8	34
31	Trabectedin and irinotecan combination regresses a cisplatinum-resistant osteosarcoma in a patient-derived orthotopic xenograft nude-mouse model. <i>Biochemical and Biophysical Research Communications</i> , 2019, 513, 326-331.	1.0	34
32	JAK/STAT signaling regulates tissue outgrowth and male germline stem cell fate in <i>Drosophila</i> . <i>Cell Research</i> , 2005, 15, 1-5.	5.7	33
33	Glutamate release inhibitor, Riluzole, inhibited proliferation of human hepatocellular carcinoma cells by elevated ROS production. <i>Cancer Letters</i> , 2016, 382, 157-165.	3.2	33
34	Stem Cell Niche in Tissue Homeostasis, Aging and Cancer. <i>Current Medicinal Chemistry</i> , 2012, 19, 5965-5974.	1.2	31
35	Oral Recombinant Methioninase, Combined With Oral Caffeine and Injected Cisplatinum, Overcome Cisplatinum-Resistance and Regresses Patient-derived Orthotopic Xenograft Model of Osteosarcoma. <i>Anticancer Research</i> , 2019, 39, 4653-4657.	0.5	30
36	Lessons Learned About Adult Kidney Stem Cells From the Malpighian Tubules of <i>Drosophila</i> . <i>Journal of the American Society of Nephrology: JASN</i> , 2008, 19, 660-666.	3.0	29

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37	Metabolic targeting with recombinant methioninase combined with palbociclib regresses a doxorubicin-resistant dedifferentiated liposarcoma. <i>Biochemical and Biophysical Research Communications</i> , 2018, 506, 912-917.	1.0	29
38	Efficacy of oral recombinant methioninase combined with oxaliplatin and 5-fluorouracil on primary colon cancer in a patient-derived orthotopic xenograft mouse model. <i>Biochemical and Biophysical Research Communications</i> , 2019, 518, 306-310.	1.0	29
39	Tumor-targeting <i>Salmonella typhimurium</i> A1-R is a highly effective general therapeutic for undifferentiated soft tissue sarcoma patient-derived orthotopic xenograft nude-mouse models. <i>Biochemical and Biophysical Research Communications</i> , 2018, 497, 1055-1061.	1.0	28
40	Pioglitazone, an agonist of PPAR $\beta$ , reverses doxorubicin-resistance in an osteosarcoma patient-derived orthotopic xenograft model by downregulating P-glycoprotein expression. <i>Biomedicine and Pharmacotherapy</i> , 2019, 118, 109356.	2.5	28
41	Assortative Mating in <i>Drosophila</i> Adapted to a Microsite Ecological Gradient. <i>Behavior Genetics</i> , 2005, 35, 753-764.	1.4	27
42	Combination therapy of tumor-targeting <i>Salmonella typhimurium</i> A1-R and oral recombinant methioninase regresses a BRAF-V600E-negative melanoma. <i>Biochemical and Biophysical Research Communications</i> , 2018, 503, 3086-3092.	1.0	27
43	The combination of oral-recombinant methioninase and azacitidine arrests a chemotherapy-resistant osteosarcoma patient-derived orthotopic xenograft mouse model. <i>Cancer Chemotherapy and Pharmacology</i> , 2020, 85, 285-291.	1.1	27
44	Oral Recombinant Methioninase Overcomes Colorectal-cancer Liver Metastasis Resistance to the Combination of 5-Fluorouracil and Oxaliplatin in a Patient-derived Orthotopic Xenograft Mouse Model. <i>Anticancer Research</i> , 2019, 39, 4667-4671.	0.5	26
45	Combining Tumor-Selective Bacterial Therapy with <i>Salmonella typhimurium</i> A1-R and Cancer Metabolism Targeting with Oral Recombinant Methioninase Regressed an Ewing's Sarcoma in a Patient-Derived Orthotopic Xenograft Model. <i>Chemotherapy</i> , 2018, 63, 278-283.	0.8	25
46	Stem Cell Niche in Tissue Homeostasis, Aging and Cancer. <i>Current Medicinal Chemistry</i> , 2012, 19, 5965-5974.	1.2	24
47	Sorafenib and Palbociclib Combination Regresses a Cisplatin-resistant Osteosarcoma in a PDOX Mouse Model. <i>Anticancer Research</i> , 2019, 39, 4079-4084.	0.5	24
48	PPAR $\beta$ Agonist Pioglitazone in Combination With Cisplatin Arrests a Chemotherapy-resistant Osteosarcoma PDOX Model. <i>Cancer Genomics and Proteomics</i> , 2020, 17, 35-40.	1.0	24
49	Whole-animal genome-wide RNAi screen identifies networks regulating male germline stem cells in <i>Drosophila</i> . <i>Nature Communications</i> , 2016, 7, 12149.	5.8	22
50	Combination Treatment With Sorafenib and Everolimus Regresses a Doxorubicin-resistant Osteosarcoma in a PDOX Mouse Model. <i>Anticancer Research</i> , 2019, 39, 4781-4786.	0.5	22
51	Oral recombinant methioninase increases TRAIL receptor-2 expression to regress pancreatic cancer in combination with agonist tigatuzumab in an orthotopic mouse model. <i>Cancer Letters</i> , 2020, 492, 174-184.	3.2	21
52	MyD88 Regulates LPS-induced NF- $\kappa$ B/MAPK Cytokines and Promotes Inflammation and Malignancy in Colorectal Cancer Cells. <i>Cancer Genomics and Proteomics</i> , 2019, 16, 409-419.	1.0	20
53	Generation and Staining of Intestinal Stem Cell Lineage in Adult Midgut. <i>Methods in Molecular Biology</i> , 2012, 879, 47-69.	0.4	19
54	Novel cancer gene variants and gene fusions of triple-negative breast cancers (TNBCs) reveal their molecular diversity conserved in the patient-derived xenograft (PDX) model. <i>Cancer Letters</i> , 2018, 428, 127-138.	3.2	19

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55	MEK inhibitor trametinib in combination with gemcitabine regresses a patient-derived orthotopic xenograft (PDOX) pancreatic cancer nude mouse model. <i>Tissue and Cell</i> , 2018, 52, 124-128.	1.0	19
56	Detection of Metastasis in a Patient-derived Orthotopic Xenograft (PDOX) Model of Undifferentiated Pleomorphic Sarcoma with Red Fluorescent Protein. <i>Anticancer Research</i> , 2019, 39, 81-85.	0.5	19
57	Novel targets identified by integrated cancer-stromal interactome analysis of pancreatic adenocarcinoma. <i>Cancer Letters</i> , 2020, 469, 217-227.	3.2	19
58	A combination of irinotecan/cisplatin and irinotecan/temozolomide or tumor-targeting Salmonella typhimurium A1-R arrest doxorubicin- and temozolomide-resistant myxofibrosarcoma in a PDOX mouse model. <i>Biochemical and Biophysical Research Communications</i> , 2018, 505, 733-739.	1.0	18
59	Doxorubicin-resistant pleomorphic liposarcoma with PDGFRA gene amplification is targeted and regressed by pazopanib in a patient-derived orthotopic xenograft mouse model. <i>Tissue and Cell</i> , 2018, 53, 30-36.	1.0	18
60	The Combination of Olaratumab with Doxorubicin and Cisplatin Regresses a Chemotherapy-Resistant Osteosarcoma in a Patient-Derived Orthotopic Xenograft Mouse Model. <i>Translational Oncology</i> , 2019, 12, 1257-1263.	1.7	18
61	Hair-follicle-associated pluripotent stem cells derived from cryopreserved intact human hair follicles sustain multilineage differentiation potential. <i>Scientific Reports</i> , 2019, 9, 9326.	1.6	18
62	Cancer stem cells: Recent developments and future prospects. <i>Cancer Letters</i> , 2013, 338, 1-2.	3.2	17
63	Integrated genomic analyses identify KDM1A's role in cell proliferation via modulating E2F signaling activity and associate with poor clinical outcome in oral cancer. <i>Cancer Letters</i> , 2015, 367, 162-172.	3.2	17
64	Oral recombinant methioninase combined with oxaliplatin and 5-fluorouracil regressed a colon cancer growing on the peritoneal surface in a patient-derived orthotopic xenograft mouse model. <i>Tissue and Cell</i> , 2019, 61, 109-114.	1.0	17
65	Patient-derived orthotopic xenograft models of sarcoma. <i>Cancer Letters</i> , 2020, 469, 332-339.	3.2	17
66	Eribulin Suppressed Cisplatin- and Doxorubicin-resistant Recurrent Lung Metastatic Osteosarcoma in a Patient-derived Orthotopic Xenograft Mouse Model. <i>Anticancer Research</i> , 2019, 39, 4775-4779.	0.5	16
67	Regorafenib regressed a doxorubicin-resistant Ewing's sarcoma in a patient-derived orthotopic xenograft (PDOX) nude mouse model. <i>Cancer Chemotherapy and Pharmacology</i> , 2019, 83, 809-815.	1.1	16
68	Combination of oral recombinant methioninase and decitabine arrests a chemotherapy-resistant undifferentiated soft-tissue sarcoma patient-derived orthotopic xenograft mouse model. <i>Biochemical and Biophysical Research Communications</i> , 2020, 523, 135-139.	1.0	15
69	Trabectedin arrests a doxorubicin-resistant PDGFRA-activated liposarcoma patient-derived orthotopic xenograft (PDOX) nude mouse model. <i>BMC Cancer</i> , 2018, 18, 840.	1.1	14
70	Tumor-targeting Salmonella typhimurium A1-R overcomes nab-paclitaxel resistance in a cervical cancer PDOX mouse model. <i>Archives of Gynecology and Obstetrics</i> , 2019, 299, 1683-1690.	0.8	14
71	A patient-derived orthotopic xenograft (PDOX) nude-mouse model precisely identifies effective and ineffective therapies for recurrent leiomyosarcoma. <i>Pharmacological Research</i> , 2019, 142, 169-175.	3.1	14
72	Immunohistological Techniques for Studying the Drosophila Male Germline Stem Cell. <i>Methods in Molecular Biology</i> , 2008, 450, 45-59.	0.4	14

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73	Stem-Cell-Based Tumorigenesis in Adult <i>Drosophila</i> . <i>Current Topics in Developmental Biology</i> , 2017, 121, 311-337.	1.0	13
74	A pharmacogenomic analysis using L1000CDS2 identifies BX-795 as a potential anticancer drug for primary pancreatic ductal adenocarcinoma cells. <i>Cancer Letters</i> , 2019, 465, 82-93.	3.2	13
75	Male Remating in <i>Drosophila ananassae</i> : Evidence for Interstrain Variation in Remating Time and Shorter Duration of Copulation during Second Mating. <i>Zoological Science</i> , 2000, 17, 389-393.	0.3	12
76	Cancer Metabolism: Targeting metabolic pathways in cancer therapy. <i>Cancer Letters</i> , 2015, 356, 147-148.	3.2	12
77	Gemcitabine combined with docetaxel precisely regressed a recurrent leiomyosarcoma peritoneal metastasis in a patient-derived orthotopic xenograft (PDOX) model. <i>Biochemical and Biophysical Research Communications</i> , 2019, 509, 1041-1046.	1.0	12
78	Expression of anti-aging type-XVII collagen (COL17A1/BP180) in hair follicle-associated pluripotent (HAP) stem cells during differentiation. <i>Tissue and Cell</i> , 2019, 59, 33-38.	1.0	12
79	Combination Methionine-methylation-axis Blockade: A Novel Approach to Target the Methionine Addiction of Cancer. <i>Cancer Genomics and Proteomics</i> , 2021, 18, 113-120.	1.0	12
80	Tumor-targeting <i>Salmonella typhimurium</i> A1-R suppressed an imatinib-resistant gastrointestinal stromal tumor with c-kit exon 11 and 17 mutations. <i>Heliyon</i> , 2018, 4, e00643.	1.4	11
81	Patterns of sensitivity to a panel of drugs are highly individualised for undifferentiated/unclassified soft tissue sarcoma (USTS) in patient-derived orthotopic xenograft (PDOX) nude-mouse models. <i>Journal of Drug Targeting</i> , 2019, 27, 211-216.	2.1	11
82	Olaratumab combined with doxorubicin and ifosfamide overcomes individual doxorubicin and olaratumab resistance of an undifferentiated soft-tissue sarcoma in a PDOX mouse model. <i>Cancer Letters</i> , 2019, 451, 122-127.	3.2	11
83	Cardiac Stem Cell Niche, MMP9, and Culture and Differentiation of Embryonic Stem Cells. <i>Methods in Molecular Biology</i> , 2013, 1035, 153-163.	0.4	11
84	The Emerging Roles of microRNAs in Stem Cell Aging. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1056, 11-26.	0.8	10
85	Temozolomide targets and arrests a doxorubicin-resistant follicular dendritic-cell sarcoma patient-derived orthotopic xenograft mouse model. <i>Tissue and Cell</i> , 2019, 58, 17-23.	1.0	10
86	Osimertinib Regresses an EGFR-Mutant Cisplatinum-Resistant Lung Adenocarcinoma Growing in the Brain in Nude Mice. <i>Translational Oncology</i> , 2019, 12, 640-645.	1.7	10
87	The combination of gemcitabine and nab-paclitaxel as a novel effective treatment strategy for undifferentiated soft-tissue sarcoma in a patient-derived orthotopic xenograft (PDOX) nude-mouse model. <i>Biomedicine and Pharmacotherapy</i> , 2019, 111, 835-840.	2.5	10
88	Hair-Follicle-Associated Pluripotent (HAP) Stem Cells Encapsulated on Polyvinylidene Fluoride Membranes (PFM) Promote Functional Recovery from Spinal Cord Injury. <i>Stem Cell Reviews and Reports</i> , 2019, 15, 59-66.	5.6	10
89	Generating Double Knockout Mice to Model Genetic Intervention for Diabetic Cardiomyopathy in Humans. <i>Methods in Molecular Biology</i> , 2014, 1194, 385-400.	0.4	10
90	Female Remating in <i>Drosophila ananassae</i> : Evidence for Sperm Displacement and Greater Productivity after Remating. <i>Zoological Science</i> , 2001, 18, 181-185.	0.3	9

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91	Pazopanib Inhibits Tumor Growth, Lymph-node Metastasis and Lymphangiogenesis of an Orthotopic Mouse of Colorectal Cancer. <i>Cancer Genomics and Proteomics</i> , 2020, 17, 131-139.	1.0	9
92	Tumor-targeting <i>Salmonella typhimurium</i> A1-R overcomes partial carboplatinum-resistance of a cancer of unknown primary (CUP). <i>Tissue and Cell</i> , 2018, 54, 144-149.	1.0	8
93	Peritoneal Metastases in a Patient-derived Orthotopic Xenograft (PDOX) Model of Colon Cancer Imaged Non-invasively via Red Fluorescent Protein Labeled Stromal Cells. <i>Anticancer Research</i> , 2019, 39, 3463-3467.	0.5	8
94	TRAF6-Mediated Inflammatory Cytokines Secretion in LPS-induced Colorectal Cancer Cells Is Regulated by miR-140. <i>Cancer Genomics and Proteomics</i> , 2020, 17, 23-33.	1.0	8
95	A novel patient-derived orthotopic xenograft (PDOX) mouse model of highly-aggressive liver metastasis for identification of candidate effective drug-combinations. <i>Scientific Reports</i> , 2020, 10, 20105.	1.6	8
96	Title is missing!. <i>Journal of Insect Behavior</i> , 2001, 14, 659-668.	0.4	7
97	Germline Stem Cells. <i>Methods in Molecular Biology</i> , 2008, 450, v.	0.4	7
98	The Nuclear Matrix Protein Megator Regulates Stem Cell Asymmetric Division through the Mitotic Checkpoint Complex in <i>Drosophila</i> Testes. <i>PLoS Genetics</i> , 2015, 11, e1005750.	1.5	7
99	The combination of olaratumab with gemcitabine and docetaxel arrests a chemotherapy-resistant undifferentiated soft-tissue sarcoma in a patient-derived orthotopic xenograft mouse model. <i>Cancer Chemotherapy and Pharmacology</i> , 2019, 83, 1075-1082.	1.1	7
100	A Novel Anionic-phosphate-platinum Complex Effectively Targets a Cisplatinum-resistant Osteosarcoma in a Patient-derived Orthotopic Xenograft Mouse Model. <i>Cancer Genomics and Proteomics</i> , 2020, 17, 217-223.	1.0	7
101	Eribulin Regresses a Cisplatinum-resistant Rare-type Triple-negative Matrix-producing Breast Carcinoma Patient-derived Orthotopic Xenograft Mouse Model. <i>Anticancer Research</i> , 2020, 40, 2475-2479.	0.5	7
102	Exquisite Tumor Targeting by <i>Salmonella</i> A1-R in Combination with Caffeine and Valproic Acid Regresses an Adult Pleomorphic Rhabdomyosarcoma Patient-Derived Orthotopic Xenograft Mouse Model. <i>Translational Oncology</i> , 2020, 13, 393-400.	1.7	7
103	Cancer Stem Cells and Stem Cell Tumors in <i>Drosophila</i> . <i>Advances in Experimental Medicine and Biology</i> , 2019, 1167, 175-190.	0.8	7
104	Tumor-sealing Surgical Orthotopic Implantation of Human Colon Cancer in Nude Mice Induces Clinically-relevant Metastases Without Early Peritoneal Carcinomatosis. <i>Anticancer Research</i> , 2019, 39, 4065-4071.	0.5	6
105	Induction of Metastasis by Low-dose Gemcitabine in a Pancreatic Cancer Orthotopic Mouse Model: An Opposite Effect of Chemotherapy. <i>Anticancer Research</i> , 2019, 39, 5339-5344.	0.5	6
106	Osimertinib regressed an EGFR-mutant lung-adenocarcinoma bone-metastasis mouse model and increased long-term survival. <i>Translational Oncology</i> , 2020, 13, 100826.	1.7	6
107	A Single Low Dose of Eribulin Regressed a Highly Aggressive Triple-negative Breast Cancer in a Patient-derived Orthotopic Xenograft Model. <i>Anticancer Research</i> , 2020, 40, 2481-2485.	0.5	6
108	Patient-derived orthotopic xenograft models for cancer of unknown primary precisely distinguish chemotherapy, and tumor-targeting <i>S. typhimurium</i> A1-R is superior to first-line chemotherapy. <i>Signal Transduction and Targeted Therapy</i> , 2018, 3, 12.	7.1	5

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109	Combination of Trabectedin With Oxaliplatin and 5-Fluorouracil Arrests a Primary Colorectal Cancer in a Patient-derived Orthotopic Xenograft Mouse Model. <i>Anticancer Research</i> , 2019, 39, 5999-6005.	0.5	4
110	The combination of gemcitabine and docetaxel arrests a doxorubicin-resistant dedifferentiated liposarcoma in a patient-derived orthotopic xenograft model. <i>Biomedicine and Pharmacotherapy</i> , 2019, 117, 109093.	2.5	4
111	Combination of Trabectedin With Irinotecan, Leucovorin and 5-Fluorouracil Arrests Primary Colorectal Cancer in an Imageable Patient-derived Orthotopic Xenograft Mouse Model. <i>Anticancer Research</i> , 2019, 39, 6463-6470.	0.5	4
112	Recombinant Methioninase Combined With Tumor-targeting <i>Salmonella typhimurium</i> A1-R Induced Regression in a PDOX Mouse Model of Doxorubicin-resistant Dedifferentiated Liposarcoma. <i>Anticancer Research</i> , 2020, 40, 2515-2523.	0.5	4
113	Temozolomide and Pazopanib Combined with FOLFOX Regressed a Primary Colorectal Cancer in a Patient-derived Orthotopic Xenograft Mouse Model. <i>Translational Oncology</i> , 2020, 13, 100739.	1.7	4
114	Circulating Endothelial Progenitor Cells in Crohn's Disease: An EPIC in the Making?. <i>Digestive Diseases and Sciences</i> , 2017, 62, 567-568.	1.1	3
115	Markers and Methods to Study Adult Midgut Stem Cells. <i>Methods in Molecular Biology</i> , 2018, 1842, 123-137.	0.4	3
116	Pazopanib regresses a doxorubicin-resistant synovial sarcoma in a patient-derived orthotopic xenograft mouse model. <i>Tissue and Cell</i> , 2019, 58, 107-111.	1.0	3
117	Eribulin Regresses a Doxorubicin-resistant Dedifferentiated Liposarcoma in a Patient-derived Orthotopic Xenograft Mouse Model. <i>Cancer Genomics and Proteomics</i> , 2020, 17, 351-358.	1.0	3
118	Male Remating in <i>Drosophila ananassae</i> . Evidence for Interstrain Variation in Remating Time and Shorter Duration of Copulation during Second Mating. <i>Zoological Science</i> , 2000, 17, 389-393.	0.3	3
119	Genetic, Immunofluorescence Labeling, and In Situ Hybridization Techniques in Identification of Stem Cells in Male and Female Germline Niches. <i>Methods in Molecular Biology</i> , 2013, 1035, 9-23.	0.4	2
120	Disruption of the lipolysis pathway results in stem cell death through a sterile immunity-like pathway in adult <i>Drosophila</i> . <i>Cell Reports</i> , 2022, 39, 110958.	2.9	2
121	<i>Drosophila</i> Eye as a Model to Study Regulation of Growth Control: The Discovery of Size Control Pathways. , 2013, , 229-270.		1
122	Role of MicroRNAs in Stem Cell Regulation and Tumorigenesis in <i>Drosophila</i> . , 2014, , 69-80.		1
123	Editorial (Stem Cells in Regenerative Medicine and Cancer). <i>Current Medicinal Chemistry</i> , 2012, 19, 5964-5964.	1.2	0
124	Featuring the special issue guest editor: Shree Ram Singh, Ph.D.. <i>Cancer Letters</i> , 2013, 338, 3.	3.2	0
125	Featuring the guest editor: Special issue cancer metabolism. <i>Cancer Letters</i> , 2015, 356, 145-146.	3.2	0
126	Featuring the guest editors: Special issue tumor microenvironment. <i>Cancer Letters</i> , 2016, 380, 201-202.	3.2	0



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127	Ischemia reperfusion-induced metastasis is resistant to PPAR $\gamma$ agonist pioglitazone in a murine model of colon cancer. <i>Scientific Reports</i> , 2020, 10, 18565.	1.6	0
128	Comparison of the Efficacy of EGFR Tyrosine Kinase Inhibitors Erlotinib and Low-dose Osimertinib on a PC-9-GFP EGFR Mutant Non-small-cell Lung Cancer Growing in the Brain of Nude Mice. <i>In Vivo</i> , 2020, 34, 1027-1030.	0.6	0
129	Editorial [Stem Cells in Regenerative Medicine and Cancer Guest Editor: Shree R. Singh & Werner Hoffmann]. <i>Current Medicinal Chemistry</i> , 2012, 19, 5964-5964.	1.2	0
130	Birt-Hogg-Dub $\text{\AA}$ Syndrome. , 2017, , 514-518.		0