

# Yun Dai

## List of Publications by Year in descending order

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48  
papers

2,648  
citations

304368

22  
h-index

214527

47  
g-index

49  
all docs

49  
docs citations

49  
times ranked

4410  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tumor microenvironment and therapeutic response. <i>Cancer Letters</i> , 2017, 387, 61-68.	3.2	1,267
2	Let-7b Is Involved in the Inflammation and Immune Responses Associated with <i>Helicobacter pylori</i> Infection by Targeting Toll-Like Receptor 4. <i>PLoS ONE</i> , 2013, 8, e56709.	1.1	144
3	Analysis of epigenetic changes in survivors of preterm birth reveals the effect of gestational age and evidence for a long term legacy. <i>Genome Medicine</i> , 2013, 5, 96.	3.6	101
4	Ge, Mn-doped CeO <sub>2</sub> –WO <sub>3</sub> catalysts for NH <sub>3</sub> –SCR of NO <sub>x</sub> : Effects of SO <sub>2</sub> and H <sub>2</sub> regeneration. <i>Catalysis Today</i> , 2013, 201, 139-144.	2.2	89
5	Peroxisome Proliferator-Activated Receptor- $\beta$ 3 Contributes to the Inhibitory Effects of Embelin on Colon Carcinogenesis. <i>Cancer Research</i> , 2009, 69, 4776-4783.	0.4	71
6	Silencing of Jagged1 inhibits cell growth and invasion in colorectal cancer. <i>Cell Death and Disease</i> , 2014, 5, e1170-e1170.	2.7	70
7	Embelin Reduces Colitis-Associated Tumorigenesis through Limiting IL-6/STAT3 Signaling. <i>Molecular Cancer Therapeutics</i> , 2014, 13, 1206-1216.	1.9	59
8	Non-steroidal anti-inflammatory drugs in prevention of gastric cancer. <i>World Journal of Gastroenterology</i> , 2006, 12, 2884.	1.4	51
9	<i>Helicobacter pylori</i> Colonization Protects Against Chronic Experimental Colitis by Regulating Th17/Treg Balance. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 1481-1492.	0.9	50
10	Early Postnatal Caloric Restriction Protects Adult Male Intrauterine Growth–Restricted Offspring From Obesity. <i>Diabetes</i> , 2012, 61, 1391-1398.	0.3	46
11	Embelin inhibits pancreatic cancer progression by directly inducing cancer cell apoptosis and indirectly restricting IL-6 associated inflammatory and immune suppressive cells <sup>11</sup> These authors contributed equally to this work.. <i>Cancer Letters</i> , 2014, 354, 407-416.	3.2	42
12	XIAP–associated factor 1 (XAF1), a novel target of p53, enhances p53–mediated apoptosis via post–translational modification. <i>Molecular Carcinogenesis</i> , 2012, 51, 422-432.	1.3	37
13	Peroxisome proliferator-activated receptor $\beta$ 3 and colorectal cancer. <i>World Journal of Gastrointestinal Oncology</i> , 2010, 2, 159.	0.8	36
14	Loss of XIAP sensitizes rosiglitazone–induced growth inhibition of colon cancer <i>in vivo</i> . <i>International Journal of Cancer</i> , 2008, 122, 2858-2863.	2.3	34
15	Glucose Intolerance and Lipid Metabolic Adaptations in Response to Intrauterine and Postnatal Calorie Restriction in Male Adult Rats. <i>Endocrinology</i> , 2013, 154, 102-113.	1.4	34
16	Neurotensin promotes the progression of malignant glioma through NTSR1 and impacts the prognosis of glioma patients. <i>Molecular Cancer</i> , 2015, 14, 21.	7.9	33
17	Pancreatic duodenal homeobox-1 (PDX1) functions as a tumor suppressor in gastric cancer. <i>Carcinogenesis</i> , 2008, 29, 1327-1333.	1.3	31
18	Loss of XIAP sensitizes colon cancer cells to PPAR $\beta$ 3 independent antitumor effects of troglitazone and 15-PGJ <sub>2</sub> . <i>Cancer Letters</i> , 2008, 268, 260-271.	3.2	30

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19	The eye limits the brain's learning potential. <i>Scientific Reports</i> , 2012, 2, 364.	1.6	28
20	Combination of lymphovascular invasion and the AJCC TNM staging system improves prediction of prognosis in NO stage gastric cancer: results from a high-volume institution. <i>BMC Cancer</i> , 2019, 19, 216.	1.1	28
21	Adenovirus-mediated down-regulation of X-linked inhibitor of apoptosis protein inhibits colon cancer. <i>Molecular Cancer Therapeutics</i> , 2009, 8, 2762-2770.	1.9	25
22	Macrophage targeting contributes to the inhibitory effects of embelin on colitis-associated cancer. <i>Oncotarget</i> , 2016, 7, 19548-19558.	0.8	25
23	Down-regulation of X-linked inhibitor of apoptosis synergistically enhanced peroxisome proliferator-activated receptor $\beta$ ligand-induced growth inhibition in colon cancer. <i>Molecular Cancer Therapeutics</i> , 2008, 7, 2203-2211.	1.9	22
24	PAR2 deficiency enhances myeloid cell-mediated immunosuppression and promotes colitis-associated tumorigenesis. <i>Cancer Letters</i> , 2020, 469, 437-446.	3.2	22
25	Tissue factor/activated factor VIIa induces matrix metalloproteinase-7 expression through activation of c-Fos via ERK1/2 and p38 MAPK signaling pathways in human colon cancer cell. <i>International Journal of Colorectal Disease</i> , 2012, 27, 437-445.	1.0	21
26	Gain of Function of Ion Channel TRPV1 Exacerbates Experimental Colitis by Promoting Dendritic Cell Activation. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 22, 924-936.	2.3	21
27	Sex-Specific Life Course Changes in the Neuro-Metabolic Phenotype of Glut3 Null Heterozygous Mice: Ketogenic Diet Ameliorates Electroencephalographic Seizures and Improves Sociability. <i>Endocrinology</i> , 2017, 158, 936-949.	1.4	20
28	Neural Deletion of Glucose Transporter Isoform 3 Creates Distinct Postnatal and Adult Neurobehavioral Phenotypes. <i>Journal of Neuroscience</i> , 2018, 38, 9579-9599.	1.7	19
29	Thermosensitive Injectable Hydrogel Enhances the Antitumor Effect of Embelin in Mouse Hepatocellular Carcinoma. <i>Journal of Pharmaceutical Sciences</i> , 2014, 103, 965-973.	1.6	18
30	Embelin impairs the accumulation and activation of MDSCs in colitis-associated tumorigenesis. <i>Oncolimmunology</i> , 2018, 7, e1498437.	2.1	17
31	<i>Helicobacter pylori</i> induces caudal-type homeobox protein 2 and cyclooxygenase 2 expression by modulating microRNAs in esophageal epithelial cells. <i>Cancer Science</i> , 2018, 109, 297-307.	1.7	16
32	Esophageal <i>Helicobacter pylori</i> colonization aggravates esophageal injury caused by reflux. <i>World Journal of Gastroenterology</i> , 2014, 20, 15715.	1.4	15
33	Effect of pinaverium bromide on stress-induced colonic smooth muscle contractility disorder in rats. <i>World Journal of Gastroenterology</i> , 2003, 9, 557.	1.4	15
34	The ion channel TRPV1 gain-of-function reprograms the immune microenvironment to facilitate colorectal tumorigenesis. <i>Cancer Letters</i> , 2022, 527, 95-106.	3.2	14
35	The effect of previous eradication failure on antibiotic resistance of <i>Helicobacter pylori</i> : A retrospective study over 8 years in Beijing. <i>Helicobacter</i> , 2021, 26, e12804.	1.6	13
36	XIAP-Associated Factor 1 (XAF1) Suppresses Angiogenesis in Mouse Endothelial Cells. <i>Tumor Biology</i> , 2008, 29, 122-129.	0.8	11

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37	Gene expression profile in colon cancer cells with respect to XIAP expression status. International Journal of Colorectal Disease, 2009, 24, 245-260.	1.0	11
38	Oncogene Functions of FHL2 Are Independent from NF- $\kappa$ B in Gastrointestinal Cancer. Pathology and Oncology Research, 2009, 15, 31-36.	0.9	10
39	Immature visual neural system in children reflected by contrast sensitivity with adaptive optics correction. Scientific Reports, 2014, 4, 4687.	1.6	8
40	Helicobacter pylori infection reduces TAMs infiltration in a mouse model of AOM/DSS induced colitis-associated cancer. PLoS ONE, 2020, 15, e0241840.	1.1	8
41	Intein-mediated rapid purification of recombinant maxadilan and M65 and their acute effects on plasma glucose. Acta Biochimica Et Biophysica Sinica, 2008, 40, 1015-1022.	0.9	7
42	SPECT imaging of interleukin-6 receptor in ovarian tumor xenografts with a novel radiotracer of $^{99m}\text{Tc}$ -HYNIC-Aca-LSLITRL. Amino Acids, 2016, 48, 91-101.	1.2	7
43	Upper esophageal sphincter augmentation reduces pharyngeal reflux in nasogastric tube-fed patients. Laryngoscope, 2018, 128, 1310-1315.	1.1	6
44	Enhancing the efficacy of photodynamic therapy by a chinese herbal medicine for hepatocellular carcinoma. Cancer Biology and Therapy, 2006, 5, 1117-1119.	1.5	5
45	Interactions between XIAP Associated Factor 1 and a Nuclear Co-Activator, CBP, in Colon Cancer Cells. Digestion, 2008, 77, 79-86.	1.2	5
46	Effects of ocular aberrations on contrast detection in noise. Journal of Vision, 2012, 12, 3-3.	0.1	3
47	High Expression and Clinical Significance of Elafin in Colorectal Cancer. Gastroenterology Research and Practice, 2019, 2019, 1-7.	0.7	3
48	Effect of <i>Helicobacter pylori</i> infection on esophageal epithelial cells <i>in vitro</i> . World Chinese Journal of Digestology, 2012, 20, 3625.	0.0	0