

# Fan Deng

## List of Publications by Year in descending order

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32  
papers

887  
citations

516710

16  
h-index

501196

28  
g-index

39  
all docs

39  
docs citations

39  
times ranked

1006  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mannan-Binding Lectin Deficiency Limits Inflammation-induced Myeloid-Derived Suppressor Cells Expansion via Modulating Tumor Necrosis Factor Alpha-triggered Apoptosis. <i>International Journal of Biological Sciences</i> , 2022, 18, 1580-1593.	6.4	1
2	Propionate alleviates myocardial ischemia-reperfusion injury aggravated by Angiotensin II dependent on caveolin-1/ACE2 axis through GPR41. <i>International Journal of Biological Sciences</i> , 2022, 18, 858-872.	6.4	26
3	Lactobacillus murinus alleviate intestinal ischemia/reperfusion injury through promoting the release of interleukin-10 from M2 macrophages via Toll-like receptor 2 signaling. <i>Microbiome</i> , 2022, 10, 38.	11.1	69
4	Association Between Gut Dysbiosis and Sepsis-Induced Myocardial Dysfunction in Patients With Sepsis or Septic Shock. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 857035.	3.9	10
5	Mannan-Binding Lectin via Interaction With Cell Surface Calreticulin Promotes Senescence of Activated Hepatic Stellate Cells to Limit Liver Fibrosis Progression. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2022, 14, 75-99.	4.5	10
6	D-Mannose Regulates Hepatocyte Lipid Metabolism via PI3K/Akt/mTOR Signaling Pathway and Ameliorates Hepatic Steatosis in Alcoholic Liver Disease. <i>Frontiers in Immunology</i> , 2022, 13, 877650.	4.8	10
7	Osteoblastic protein kinase D1 contributes to the prostate cancer cells dormancy via GAS6-circadian clock signaling. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2022, 1869, 119296.	4.1	1
8	Adipose-specific knockout of Protein Kinase D1 suppresses de novo lipogenesis in mice via SREBP1c-dependent signaling. <i>Experimental Cell Research</i> , 2021, 401, 112548.	2.6	4
9	Screening and Identification of Key Genes, Pathways, and Drugs Associated with Neuropathic Pain in Dorsal Horn: Evidence from Bioinformatic Analysis. <i>Journal of Pain Research</i> , 2021, Volume 14, 1813-1826.	2.0	1
10	Gut Microbial Metabolite Pravastatin Attenuates Intestinal Ischemia/Reperfusion Injury Through Promoting IL-13 Release From Type II Innate Lymphoid Cells via IL-13/ST2 Signaling. <i>Frontiers in Immunology</i> , 2021, 12, 704836.	4.8	22
11	Mannan-binding lectin deficiency augments hepatic endoplasmic reticulum stress through IP3R-controlled calcium release. <i>Cell Calcium</i> , 2021, 100, 102477.	2.4	6
12	The gut microbiota metabolite capsiate promotes Gpx4 expression by activating TRPV1 to inhibit intestinal ischemia reperfusion-induced ferroptosis. <i>Gut Microbes</i> , 2021, 13, 1-21.	9.8	105
13	Interleukin-10 expands transit-amplifying cells while depleting Lgr5+ stem cells via inhibition of Wnt and notch signaling. <i>Biochemical and Biophysical Research Communications</i> , 2020, 533, 1330-1337.	2.1	12
14	The Landscape of Immune Cells Infiltrating in Prostate Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 517637.	2.8	63
15	Alternative splicing implicated in immunity and prognosis of colon adenocarcinoma. <i>International Immunopharmacology</i> , 2020, 89, 107075.	3.8	8
16	Pyruvate Kinase M2 Promotes Prostate Cancer Metastasis Through Regulating ERK1/2-COX-2 Signaling. <i>Frontiers in Oncology</i> , 2020, 10, 544288.	2.8	32
17	Protein kinase Ds promote tumor angiogenesis through mast cell recruitment and expression of angiogenic factors in prostate cancer microenvironment. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 114.	8.6	41
18	HIF-1 $\alpha$ -CXCL12 signaling of osteoblasts activated by isoproterenol promotes migration and invasion of prostate cancer cells. <i>BMC Cancer</i> , 2019, 19, 1142.	2.6	20

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19	Interplay of PKD3 with SREBP1 Promotes Cell Growth via Upregulating Lipogenesis in Prostate Cancer Cells. <i>Journal of Cancer</i> , 2019, 10, 6395-6404.	2.5	18
20	LncRNA MALAT1 Promotes Oxygen-Glucose Deprivation and Reoxygenation Induced Cardiomyocytes Injury Through Sponging miR-20b to Enhance beclin1-Mediated Autophagy. <i>Cardiovascular Drugs and Therapy</i> , 2019, 33, 675-686.	2.6	23
21	Crosstalk of protein kinase C $\mu$ with Smad2/3 promotes tumor cell proliferation in prostate cancer cells by enhancing aerobic glycolysis. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 4583-4598.	5.4	24
22	A Conditional Knockout Mouse Model Reveals a Critical Role of PKD1 in Osteoblast Differentiation and Bone Development. <i>Scientific Reports</i> , 2017, 7, 40505.	3.3	19
23	PKC $\eta$ in prostate cancer cells represses the recruitment and M2 polarization of macrophages in the prostate cancer microenvironment. <i>Tumor Biology</i> , 2017, 39, 101042831770144.	1.8	16
24	The cardiac glycoside oleandrin induces apoptosis in human colon cancer cells via the mitochondrial pathway. <i>Cancer Chemotherapy and Pharmacology</i> , 2017, 80, 91-100.	2.3	33
25	Protein kinase D signaling in cancer: A friend or foe?. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2017, 1868, 283-294.	7.4	58
26	Androgen suppresses protein kinase D1 expression through fibroblast growth factor receptor substrate 2 in prostate cancer cells. <i>Oncotarget</i> , 2017, 8, 12800-12811.	1.8	13
27	Protein Kinase D2 Protects against Acute Colitis Induced by Dextran Sulfate Sodium in Mice. <i>Scientific Reports</i> , 2016, 6, 34079.	3.3	14
28	SD-208, a Novel Protein Kinase D Inhibitor, Blocks Prostate Cancer Cell Proliferation and Tumor Growth In Vivo by Inducing G2/M Cell Cycle Arrest. <i>PLoS ONE</i> , 2015, 10, e0119346.	2.5	36
29	Efficient gene and siRNA delivery with cationic polyphosphoramidate with amino moieties in the main chain. <i>RSC Advances</i> , 2015, 5, 50425-50432.	3.6	5
30	PKD2 and PKD3 Promote Prostate Cancer Cell Invasion via uPA by Shifting Balance Between NF- $\kappa$ B and HDAC1. <i>Journal of Cell Science</i> , 2012, 125, 4800-11.	2.0	73
31	Protein Kinase D3 (PKD3) Contributes to Prostate Cancer Cell Growth and Survival Through a PKC $\mu$ /PKD3 Pathway Downstream of Akt and ERK 1/2. <i>Cancer Research</i> , 2008, 68, 3844-3853.	0.9	112
32	Antisense epidermal growth factor receptor (EGFR) transfection down-regulates EGFR expression and suppresses the malignant phenotype of human nasopharyngeal carcinoma CNE-2 cell line. <i>Di 1 Jun Yi Da Xue Xue Bao = Academic Journal of the First Medical College of PLA</i> , 2003, 23, 877-81.	0.1	0