

# Palanisamy Nallasamy

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

838  
citations

567281

15  
h-index

752698

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

1248  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reduction in O-glycome induces differentially glycosylated CD44 to promote stemness and metastasis in pancreatic cancer. <i>Oncogene</i> , 2022, 41, 57-71.	5.9	15
2	Secretory Mucin 5AC Promotes Neoplastic Progression by Augmenting KLF4-Mediated Pancreatic Cancer Cell Stemness. <i>Cancer Research</i> , 2021, 81, 91-102.	0.9	39
3	Selective inhibition of stemness through EGFR/FOXA2/SOX9 axis reduces pancreatic cancer metastasis. <i>Oncogene</i> , 2021, 40, 848-862.	5.9	41
4	Metabolic programming of distinct cancer stem cells promotes metastasis of pancreatic ductal adenocarcinoma. <i>Oncogene</i> , 2021, 40, 215-231.	5.9	53
5	PGC1 $\beta$ -Mediated Metabolic Reprogramming Drives the Stemness of Pancreatic Precursor Lesions. <i>Clinical Cancer Research</i> , 2021, 27, 5415-5429.	7.0	11
6	Intramuscular and subcutaneous administration of antiretroviral drugs, compared with oral, enhances delivery to lymphoid tissues in BALB/c mice. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2651-2658.	3.0	10
7	Pancreatic Tumor Microenvironment Factor Promotes Cancer Stemness via SPP1 $\beta$ -CD44 Axis. <i>Gastroenterology</i> , 2021, 161, 1998-2013.e7.	1.3	95
8	Natural Compound Resveratrol Attenuates TNF-Alpha-Induced Vascular Dysfunction in Mice and Human Endothelial Cells: The Involvement of the NF- $\kappa$ B Signaling Pathway. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12486.	4.1	14
9	RNA Polymerase II-Associated Factor 1 Regulates Stem Cell Features of Pancreatic Cancer Cells, Independently of the PAF1 Complex, via Interactions With PHF5A and DDX3. <i>Gastroenterology</i> , 2020, 159, 1898-1915.e6.	1.3	33
10	Global analysis of human glycosyltransferases reveals novel targets for pancreatic cancer pathogenesis. <i>British Journal of Cancer</i> , 2020, 122, 1661-1672.	6.4	30
11	The role of exosomes and MYC in therapy resistance of acute myeloid leukemia: Challenges and opportunities. <i>Molecular Aspects of Medicine</i> , 2019, 70, 21-32.	6.4	22
12	Targeting $\beta$ APP kinases for cancer therapy. <i>Seminars in Cancer Biology</i> , 2019, 56, 12-24.	9.6	39
13	PD-L1, inflammation, non-coding RNAs, and neuroblastoma: Immuno-oncology perspective. <i>Seminars in Cancer Biology</i> , 2018, 52, 53-65.	9.6	58
14	Toll-like receptors 2 and 4 mediate hyperglycemia induced macrovascular aortic endothelial cell inflammation and perturbation of the endothelial glycocalyx. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 563-572.	2.3	63
15	Protection of HepG2 cells against acrolein toxicity by 2-cyano-3,12-dioxooleana-1,9-dien-28-imidazolide via glutathione-mediated mechanism. <i>Experimental Biology and Medicine</i> , 2015, 240, 1340-1351.	2.4	18
16	Mechanisms of CDDO-imidazolide-mediated cytoprotection against acrolein-induced neurocytotoxicity in SH-SY5Y cells and primary human astrocytes. <i>Toxicology Letters</i> , 2015, 238, 32-42.	0.8	18
17	Luteolin protects against vascular inflammation in mice and TNF-alpha-induced monocyte adhesion to endothelial cells via suppressing $\beta$ APP/NF- $\kappa$ B signaling pathway. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 293-302.	4.2	143
18	Sulforaphane reduces vascular inflammation in mice and prevents TNF- $\alpha$ -induced monocyte adhesion to primary endothelial cells through interfering with the NF- $\kappa$ B pathway. <i>Journal of Nutritional Biochemistry</i> , 2014, 25, 824-833.	4.2	62

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19	Genistein inhibits TNF- $\alpha$ -induced endothelial inflammation through the protein kinase pathway A and improves vascular inflammation in C57BL/6 mice. International Journal of Cardiology, 2013, 168, 2637-2645.	1.7	73