

Palanisamy Nallasamy

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

838
citations

567281

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752698

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21
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docs citations

21
times ranked

1248
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Luteolin protects against vascular inflammation in mice and TNF-alpha-induced monocyte adhesion to endothelial cells via suppressing IÎšBÎ±/NF-Î²B signaling pathway. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 293-302. | 4.2 | 143 |
| 2 | Pancreatic Tumor Microenvironment Factor Promotes Cancer Stemness via SPP1Î±-CD44 Axis. <i>Gastroenterology</i> , 2021, 161, 1998-2013.e7. | 1.3 | 95 |
| 3 | Genistein inhibits TNF-Î±-induced endothelial inflammation through the protein kinase pathway A and improves vascular inflammation in C57BL/6 mice. <i>International Journal of Cardiology</i> , 2013, 168, 2637-2645. | 1.7 | 73 |
| 4 | 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 |
| 5 | Sulforaphane reduces vascular inflammation in mice and prevents TNF-Î±-induced monocyte adhesion to primary endothelial cells through interfering with the NF-Î²B pathway. <i>Journal of Nutritional Biochemistry</i> , 2014, 25, 824-833. | 4.2 | 62 |
| 6 | PD-L1, inflammation, non-coding RNAs, and neuroblastoma: Immuno-oncology perspective. <i>Seminars in Cancer Biology</i> , 2018, 52, 53-65. | 9.6 | 58 |
| 7 | Metabolic programming of distinct cancer stem cells promotes metastasis of pancreatic ductal adenocarcinoma. <i>Oncogene</i> , 2021, 40, 215-231. | 5.9 | 53 |
| 8 | Selective inhibition of stemness through EGFR/FOXA2/SOX9 axis reduces pancreatic cancer metastasis. <i>Oncogene</i> , 2021, 40, 848-862. | 5.9 | 41 |
| 9 | Targeting Î²appA kinases for cancer therapy. <i>Seminars in Cancer Biology</i> , 2019, 56, 12-24. | 9.6 | 39 |
| 10 | 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 |
| 11 | 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 |
| 12 | 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 |
| 13 | 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 |
| 14 | 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 |
| 15 | 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 |
| 16 | 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 |
| 17 | Natural Compound Resveratrol Attenuates TNF-Alpha-Induced Vascular Dysfunction in Mice and Human Endothelial Cells: The Involvement of the NF-Î²B Signaling Pathway. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12486. | 4.1 | 14 |
| 18 | PGC1Î±-Mediated Metabolic Reprogramming Drives the Stemness of Pancreatic Precursor Lesions. <i>Clinical Cancer Research</i> , 2021, 27, 5415-5429. | 7.0 | 11 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | 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 |