

Vinod Nadella

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

385
citations

840728

11
h-index

996954

15
g-index

15
all docs

15
docs citations

15
times ranked

684
citing authors

#	ARTICLE	IF	CITATIONS
1	Designing liposomal adjuvants for the next generation of vaccines. <i>Advanced Drug Delivery Reviews</i> , 2016, 99, 85-96.	13.7	99
2	Low doses of gamma irradiation potentially modifies immunosuppressive tumor microenvironment by retuning tumor-associated macrophages: lesson from insulinoma. <i>Carcinogenesis</i> , 2016, 37, 301-313.	2.8	69
3	Transglutaminase 2 interacts with syndecan-4 and CD44 at the surface of human macrophages to promote removal of apoptotic cells. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2015, 1853, 201-212.	4.1	35
4	Disruption of the endopeptidase ADAM10-Notch signaling axis leads to skin dysbiosis and innate lymphoid cell-mediated hair follicle destruction. <i>Immunity</i> , 2021, 54, 2321-2337.e10.	14.3	35
5	CD14/TLR4 priming potentially recalibrates and exerts anti-tumor efficacy in tumor associated macrophages in a mouse model of pancreatic carcinoma. <i>Scientific Reports</i> , 2016, 6, 31490.	3.3	28
6	Low dose radiation primed iNOS ⁺ M1 macrophages modulate angiogenic programming of tumor derived endothelium. <i>Molecular Carcinogenesis</i> , 2018, 57, 1664-1671.	2.7	28
7	Poly-N-acryloyl-(L-phenylalanine methyl ester) hollow core nanocapsules facilitate sustained delivery of immunomodulatory drugs and exhibit adjuvant properties. <i>Nanoscale</i> , 2017, 9, 14006-14014.	5.6	24
8	Inhibitors of Apoptosis Protein Antagonists (Smac Mimetic Compounds) Control Polarization of Macrophages during Microbial Challenge and Sterile Inflammatory Responses. <i>Frontiers in Immunology</i> , 2017, 8, 1792.	4.8	14
9	A single aromatic residue in transcriptional repressor protein KorA is critical for cooperativity with its co-regulator KorB. <i>Molecular Microbiology</i> , 2008, 70, 1502-1514.	2.5	12
10	Sphingosine-1-Phosphate (S-1P) Promotes Differentiation of Naive Macrophages and Enhances Protective Immunity Against Mycobacterium tuberculosis. <i>Frontiers in Immunology</i> , 2020, 10, 3085.	4.8	12
11	Podophyllotoxin and Rutin Modulate M1 (iNOS ⁺) Macrophages and Mitigate Lethal Radiation (LR) Induced Inflammatory Responses in Mice. <i>Frontiers in Immunology</i> , 2019, 10, 106.	4.8	11
12	Emerging neo adjuvants for harnessing therapeutic potential of M1 tumor associated macrophages (TAM) against solid tumors: Enusage of plasticity. <i>Annals of Translational Medicine</i> , 2020, 8, 1029-1029.	1.7	10
13	P&LME polymer nanocapsules stimulate naïve macrophages and protect them from oxidative damage during controlled drug release. <i>Journal of Applied Polymer Science</i> , 2020, 137, 48363.	2.6	4
14	A bacteria-derived chemokine double act repairs the skin. <i>Nature Immunology</i> , 2020, 21, 966-967.	14.5	2
15	Macrophages directed approaches are paramount for effective cancer immunotherapies. <i>Integrative Cancer Science and Therapeutics</i> , 2016, 3, 465-472.	0.1	2