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List of Publications by Year in descending order

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623574 552653 30 791 14 26 citations g-index h-index papers 31 31 31 931 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Digoxin targets low density lipoprotein receptor-related protein 4 and protects against osteoarthritis. Annals of the Rheumatic Diseases, 2022, 81, 544-555.	0.5	13
2	Penfluridol targets acid sphingomyelinase to inhibit TNF signaling and is therapeutic against inflammatory autoimmune diseases. Arthritis Research and Therapy, 2022, 24, 27.	1.6	4
3	Injectable recombinant block polymer gel for sustained delivery of therapeutic protein in post traumatic osteoarthritis. Biomaterials, 2022, 281, 121370.	5.7	19
4	Repurposing FDA-approved drugs for SARS-CoV-2 through an ELISA-based screening for the inhibition of RBD/ACE2 interaction. Protein and Cell, 2021, 12, 586-591.	4.8	18
5	A novel mechanism of EAE resistance highlights the conflicting roles of progranulin-mediated immunosuppression and antigen processing. Cellular and Molecular Immunology, 2021, 18, 506-507.	4.8	1
6	Progranulin promotes bone fracture healing via TNFR pathways in mice with type 2 diabetes mellitus. Annals of the New York Academy of Sciences, 2021, 1490, 77-89.	1.8	16
7	14-3-3 epsilon is an intracellular component of TNFR2 receptor complex and its activation protects against osteoarthritis. Annals of the Rheumatic Diseases, 2021, 80, 1615-1627.	0.5	28
8	Progranulin associates with Rab2 and is involved in autophagosome-lysosome fusion in Gaucher disease. Journal of Molecular Medicine, 2021, 99, 1639-1654.	1.7	9
9	TNFR2/14-3-3ε signaling complex instructs macrophage plasticity in inflammation and autoimmunity. Journal of Clinical Investigation, 2021, 131, .	3.9	42
10	Cytosolic Phospholipase A2 Is Required for Fexofenadine's Therapeutic Effects against Inflammatory Bowel Disease in Mice. International Journal of Molecular Sciences, 2021, 22, 11155.	1.8	6
11	Monitoring Atsttrin-Mediated Inhibition of TNFα/NF-ΰβ Activation Through In Vivo Bioluminescence Imaging. Methods in Molecular Biology, 2021, 2248, 201-210.	0.4	2
12	In Vitro Physical and Functional Interaction Assays to Examine the Binding of Progranulin Derivative Atsttrin to TNFR2 and Its Anti-TNFα Activity. Methods in Molecular Biology, 2021, 2248, 109-119.	0.4	4
13	Progranulin promotes diabetic fracture healing in mice with type 1 diabetes. Annals of the New York Academy of Sciences, 2020, 1460, 43-56.	1.8	16
14	Fexofenadine inhibits TNF signaling through targeting to cytosolic phospholipase A2 and is therapeutic against inflammatory arthritis. Annals of the Rheumatic Diseases, 2019, 78, 1524-1535.	0.5	32
15	A Semi-Quantitative Drug Affinity Responsive Target Stability (DARTS) assay for studying Rapamycin/mTOR interaction. Journal of Visualized Experiments, 2019, , .	0.2	5
16	Clinical Application of Teriparatide in Fracture Prevention. JBJS Reviews, 2019, 7, e10-e10.	0.8	5
17	Progranulin: A conductor of receptors orchestra, a chaperone of lysosomal enzymes and a therapeutic target for multiple diseases. Cytokine and Growth Factor Reviews, 2019, 45, 53-64.	3.2	58
18	Progranulin deficiency exacerbates spinal cord injury by promoting neuroinflammation and cell apoptosis in mice. Journal of Neuroinflammation, 2019, 16, 238.	3.1	62

#	Article	IF	CITATIONS
19	p204 Is Required for Canonical Lipopolysaccharide-induced TLR4 Signaling in Mice. EBioMedicine, 2018, 29, 78-91.	2.7	22
20	RNA-Seq analysis of interferon inducible p204-mediated network in anti-tumor immunity. Scientific Reports, 2018, 8, 6495.	1.6	6
21	Molecular regulations and therapeutic targets of Gaucher disease. Cytokine and Growth Factor Reviews, 2018, 41, 65-74.	3.2	13
22	Progranulin: A key player in autoimmune diseases. Cytokine, 2018, 101, 48-55.	1.4	86
23	Multifunctional molecule ERp57: From cancer to neurodegenerative diseases. , 2018, 181, 34-48.		66
24	Brain-penetrant heat shock protein amplifier arimoclomol enhances GCase activity in in vitro Gaucher disease models. EBioMedicine, 2018, 38, 7-8.	2.7	O
25	Progranulin associates with hexosaminidase A and ameliorates GM2 ganglioside accumulation and lysosomal storage in Tay-Sachs disease. Journal of Molecular Medicine, 2018, 96, 1359-1373.	1.7	34
26	Role of <scp>ADAMTS</scp> â€12 in Protecting Against Inflammatory Arthritis in Mice By Interacting With and Inactivating Proinflammatory Connective Tissue Growth Factor. Arthritis and Rheumatology, 2018, 70, 1745-1756.	2.9	17
27	Progranulin acts as a shared chaperone and regulates multiple lysosomal enzymes. Genes and Diseases, 2017, 4, 125-126.	1.5	19
28	Progranulin derivative Atsttrin protects against early osteoarthritis in mouse and rat models. Arthritis Research and Therapy, 2017, 19, 280.	1.6	48
29	The role of progranulin in arthritis. Annals of the New York Academy of Sciences, 2016, 1383, 5-20.	1.8	52
30	Progranulin Recruits HSP70 to \hat{l}^2 -Glucocerebrosidase and Is Therapeutic Against Gaucher Disease. EBioMedicine, 2016, 13, 212-224.	2.7	88