

Eran Blacher

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8716049/publications.pdf>

Version: 2024-02-01

20
papers

2,609
citations

623188

14
h-index

887659

17
g-index

21
all docs

21
docs citations

21
times ranked

5162
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyperglycemia drives intestinal barrier dysfunction and risk for enteric infection. <i>Science</i> , 2018, 359, 1376-1383.	6.0	582
2	Our Gut Microbiome: The Evolving Inner Self. <i>Cell</i> , 2017, 171, 1481-1493.	13.5	462
3	Potential roles of gut microbiome and metabolites in modulating ALS in mice. <i>Nature</i> , 2019, 572, 474-480.	13.7	454
4	Microbiome, metabolites and host immunity. <i>Current Opinion in Microbiology</i> , 2017, 35, 8-15.	2.3	334
5	Microbiome-Modulated Metabolites at the Interface of Host Immunity. <i>Journal of Immunology</i> , 2017, 198, 572-580.	0.4	282
6	Alzheimer's disease pathology is attenuated in a CD38-deficient mouse model. <i>Annals of Neurology</i> , 2015, 78, 88-103.	2.8	81
7	Incipient Melanoma Brain Metastases Instigate Astrogliosis and Neuroinflammation. <i>Cancer Research</i> , 2016, 76, 4359-4371.	0.4	81
8	The gut microbiome and hypertension. <i>Current Opinion in Nephrology and Hypertension</i> , 2017, 26, 1-8.	1.0	80
9	Inhibition of glioma progression by a newly discovered CD38 inhibitor. <i>International Journal of Cancer</i> , 2015, 136, 1422-1433.	2.3	61
10	Aging disrupts circadian gene regulation and function in macrophages. <i>Nature Immunology</i> , 2022, 23, 229-236.	7.0	56
11	CD38 deficiency in the tumor microenvironment attenuates glioma progression and modulates features of tumor-associated microglia/macrophages. <i>Neuro-Oncology</i> , 2012, 14, 1037-1049.	0.6	47
12	Regulation of stress-induced nuclear protein redistribution: a new function of Bax and Bak uncoupled from Bcl-xL. <i>Cell Death and Differentiation</i> , 2010, 17, 346-359.	5.0	27
13	CD38 in cancer-associated fibroblasts promotes pro-tumoral activity. <i>Laboratory Investigation</i> , 2020, 100, 1517-1531.	1.7	24
14	Stromal CD38 regulates outgrowth of primary melanoma and generation of spontaneous metastasis. <i>Oncotarget</i> , 2018, 9, 31797-31811.	0.8	19
15	Therapeutic effect of farnesylthiosalicylic acid on adjuvant-induced arthritis through suppressed release of inflammatory cytokines. <i>Clinical and Experimental Immunology</i> , 2014, 175, 458-467.	1.1	9
16	Can microbes combat neurodegeneration?. <i>Science</i> , 2021, 373, 172-173.	6.0	6
17	Exploring the Effects of Glycosylation and Etherification of the Side Chains of the Anticancer Drug Mitoxantrone. <i>ChemMedChem</i> , 2015, 10, 1528-1538.	1.6	2
18	Targeting CD38 in the tumor microenvironment; a novel approach to treat glioma. <i>Cancer Cell & Microenvironment</i> , 0, , .	0.8	1

#	ARTICLE	IF	CITATIONS
19	Abstract C26: Melanoma brain metastasis is facilitated by instigation of reactive astrogliosis. , 2016, , .		1
20	Reduced expression of the cell intrinsic clock protein, Bmal1, in myeloid cells accelerates cognitive decline and alters microglial function in aging mice. FASEB Journal, 2021, 35, .	0.2	0