

Dario Besusso

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

910
citations

516710

16
h-index

713466

21
g-index

22
all docs

22
docs citations

22
times ranked

1552
citing authors

#	ARTICLE	IF	CITATIONS
1	A Proteomic Analysis of Ataxia Telangiectasia-mutated (ATM)/ATM-Rad3-related (ATR) Substrates Identifies the Ubiquitin-Proteasome System as a Regulator for DNA Damage Checkpoints*. Journal of Biological Chemistry, 2007, 282, 17330-17334.	3.4	154
2	Antitumor Activity of the TLR-5 Ligand Flagellin in Mouse Models of Cancer. Journal of Immunology, 2006, 176, 6624-6630.	0.8	148
3	Degranulation of Paneth Cells via Toll-Like Receptor 9. American Journal of Pathology, 2004, 165, 373-381.	3.8	142
4	Activation of smooth muscle and myenteric plexus cells of jejunum via toll-like receptor 4. Journal of Cellular Physiology, 2006, 208, 47-54.	4.1	62
5	BDNF-TrkB signaling in striatopallidal neurons controls inhibition of locomotor behavior. Nature Communications, 2013, 4, 2031.	12.8	40
6	The coding and long noncoding single-cell atlas of the developing human fetal striatum. Science, 2021, 372, .	12.6	40
7	Loss of NGF-TrkA Signaling from the CNS Is Not Sufficient to Induce Cognitive Impairments in Young Adult or Intermediate-Aged Mice. Journal of Neuroscience, 2012, 32, 14885-14898.	3.6	38
8	Inhibiting pathologically active ADAM10 rescues synaptic and cognitive decline in Huntington's disease. Journal of Clinical Investigation, 2019, 129, 2390-2403.	8.2	38
9	Absence of the CD1 Molecule Up-Regulates Antitumor Activity Induced by CpG Oligodeoxynucleotides in Mice. Journal of Immunology, 2002, 169, 151-158.	0.8	34
10	Prevention of spontaneous mammary adenocarcinoma in HER2/neu transgenic mice by foreign DNA. FASEB Journal, 2002, 16, 1749-1754.	0.5	30
11	hiPSCs for predictive modelling of neurodegenerative diseases: dreaming the possible. Nature Reviews Neurology, 2021, 17, 381-392.	10.1	30
12	Differentiation of human telencephalic progenitor cells into MSNs by inducible expression of Gsx2 and Ebf1. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E1234-E1242.	7.1	28
13	CpG oligodeoxynucleotides induce mobilization of hematopoietic progenitor cells into peripheral blood in association with mouse KC (IL8) production. Journal of Cellular Physiology, 2005, 204, 889-895.	4.1	26
14	Targeting Plk1 to chromosome arms and regulating chromosome compaction by the PICH ATPase. Cell Cycle, 2008, 7, 1480-1489.	2.6	26
15	Stem Cell-Derived Human Striatal Progenitors Innervate Striatal Targets and Alleviate Sensorimotor Deficit in a Rat Model of Huntington Disease. Stem Cell Reports, 2020, 14, 876-891.	4.8	24
16	1,25-Dihydroxyvitamin D3-Conditioned CD11c+ Dendritic Cells are Effective Initiators of CNS Autoimmune Disease. Frontiers in Immunology, 2015, 6, 575.	4.8	22
17	ADAM10 hyperactivation acts on piccolo to deplete synaptic vesicle stores in Huntington's disease. Human Molecular Genetics, 2021, 30, 1175-1187.	2.9	11
18	CpG-Oligodeoxynucleotides activate tyrosinase-related protein 2-specific T lymphocytes but do not lead to a protective tumor-specific memory response. Cancer Immunology, Immunotherapy, 2004, 53, 697-704.	4.2	6

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19	LPS-matured CD11c+ bone marrow-derived dendritic cells can initiate autoimmune pathology with minimal injection site inflammation. <i>Laboratory Animals</i> , 2017, 51, 292-300.	1.0	4
20	RUES2 hESCs exhibit MGE-biased neuronal differentiation and muHTT-dependent defective specification hinting at SP1. <i>Neurobiology of Disease</i> , 2020, 146, 105140.	4.4	4
21	PD-1 expression is upregulated on adapted T cells in experimental autoimmune encephalomyelitis but is not required to maintain a hyporesponsive state. <i>European Journal of Immunology</i> , 2019, 49, 112-120.	2.9	3
22	A CRISPR-strategy for the generation of a detectable fluorescent hESC reporter line (WAe009-A-37) for the subpallial determinant GSX2. <i>Stem Cell Research</i> , 2020, 49, 102016.	0.7	0