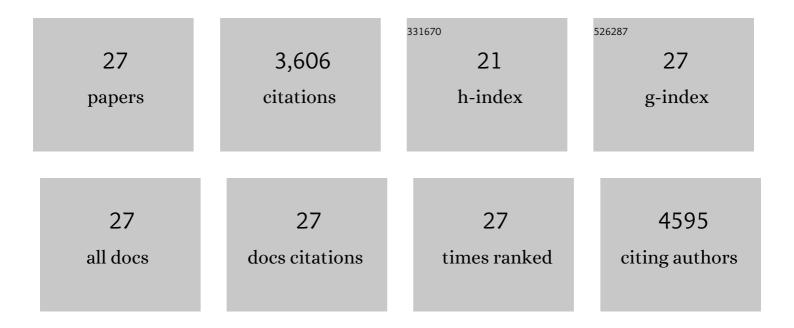
Khalad Karram

List of Publications by Year in descending order

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KHALAD KADDAM

#	Article	lF	CITATIONS
1	Interleukin-1 promotes autoimmune neuroinflammation by suppressing endothelial heme oxygenase-1 at the blood–brain barrier. Acta Neuropathologica, 2020, 140, 549-567.	7.7	47
2	Alternative Splice Forms of CYLD Mediate Ubiquitination of SMAD7 to Prevent TGFB Signaling and Promote Colitis. Gastroenterology, 2019, 156, 692-707.e7.	1.3	24
3	Neurofibromatosis type 2 tumor suppressor protein is expressed in oligodendrocytes and regulates cell proliferation and process formation. PLoS ONE, 2018, 13, e0196726.	2.5	3
4	EBI2 Is Highly Expressed in Multiple Sclerosis Lesions and Promotes Early CNS Migration of Encephalitogenic CD4ÂT Cells. Cell Reports, 2017, 18, 1270-1284.	6.4	63
5	NG2 plays a role in neuroinflammation but is not expressed by immune cells. Acta Neuropathologica, 2017, 134, 325-327.	7.7	3
6	Enrichment and isolation of neurons from adult mouse brain for ex vivo analysis. Journal of Neuroscience Methods, 2017, 283, 15-22.	2.5	12
7	A novel microglial subset plays a key role in myelinogenesis in developing brain. EMBO Journal, 2017, 36, 3292-3308.	7.8	375
8	A neuronal PI(3,4,5)P3-dependent program of oligodendrocyte precursor recruitment and myelination. Nature Neuroscience, 2017, 20, 10-15.	14.8	95
9	Lack of <scp>NG</scp> 2 exacerbates neurological outcome and modulates glial responses after traumatic brain injury. Glia, 2016, 64, 507-523.	4.9	48
10	Genetic Cell Ablation Reveals Clusters of Local Self-Renewing Microglia in the Mammalian Central Nervous System. Immunity, 2015, 43, 92-106.	14.3	506
11	The NG2 Proteoglycan Protects Oligodendrocyte Precursor Cells against Oxidative Stress via Interaction with OMI/HtrA2. PLoS ONE, 2015, 10, e0137311.	2.5	26
12	Oligodendrocyte ablation triggers central pain independently of innate or adaptive immune responses in mice. Nature Communications, 2014, 5, 5472.	12.8	83
13	Novel NG2â€CreERT2 knockâ€in mice demonstrate heterogeneous differentiation potential of NG2 glia during development. Glia, 2014, 62, 896-913.	4.9	145
14	Subclinical CNS Inflammation as Response to a Myelin Antigen in Humanized Mice. Journal of NeuroImmune Pharmacology, 2013, 8, 1037-1047.	4.1	17
15	Primary oligodendrocyte death does not elicit anti-CNS immunity. Nature Neuroscience, 2012, 15, 543-550.	14.8	121
16	Dual reporter approaches for identification of Cre efficacy and astrocyte heterogeneity. FASEB Journal, 2012, 26, 4576-4583.	0.5	28
17	Synapses between NG2 glia and neurons. Journal of Anatomy, 2011, 219, 2-7.	1.5	51
18	Gray Matter NG2 Cells Display Multiple Ca2+-Signaling Pathways and Highly Motile Processes. PLoS ONE, 2011, 6, e17575.	2.5	99

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#	Article	IF	CITATIONS
19	NG2 cells: Properties, progeny and origin. Brain Research Reviews, 2010, 63, 72-82.	9.0	214
20	Oligodendrocytes in mouse corpus callosum are coupled via gap junction channels formed by connexin47 and connexin32. Glia, 2010, 58, 1104-1117.	4.9	122
21	Mice lacking Plexin-B3 display normal CNS morphology and behaviour. Molecular and Cellular Neurosciences, 2009, 42, 372-381.	2.2	19
22	NG2â€expressing cells in the nervous system revealed by the NG2â€EYFPâ€knockin mouse. Genesis, 2008, 46, 743-757.	1.6	107
23	Interaction of Syntenin-1 and the NG2 Proteoglycan in Migratory Oligodendrocyte Precursor Cells. Journal of Biological Chemistry, 2008, 283, 8310-8317.	3.4	50
24	NG2-expressing cells in the nervous system: role of the proteoglycan in migration and glial-neuron interaction. Journal of Anatomy, 2005, 207, 735-744.	1.5	54
25	Functional network integration of embryonic stem cell-derived astrocytes in hippocampal slice cultures. Development (Cambridge), 2003, 130, 5533-5541.	2.5	57
26	Embryonic Stem Cell-Derived Glial Precursors: A Source of Myelinating Transplants. Science, 1999, 285, 754-756.	12.6	950
27	Chimeric brains generated by intraventricular transplantation of fetal human brain cells into embryonic rats. Nature Biotechnology, 1998, 16, 1040-1044.	17.5	287