Julianna Kele

List of Publications by Year
in descending order

14	958	758635 12	1058022 14
papers	citations	h-index	g-index

14	14	14	1539
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Trans cohort metabolic reprogramming towards glutaminolysis in long-term successfully treated HIV-infection. Communications Biology, 2022, 5, 27.	2.0	13
2	Organotypic and Microphysiological Models of Liver, Gut, and Kidney for Studies of Drug Metabolism, Pharmacokinetics, and Toxicity. Chemical Research in Toxicology, 2020, 33, 38-60.	1.7	30
3	Radiation Triggers a Dynamic Sequence of Transient Microglial Alterations in Juvenile Brain. Cell Reports, 2020, 31, 107699.	2.9	23
4	Endothelial Î²-Catenin Signaling Supports Postnatal Brain and Retinal Angiogenesis by Promoting Sprouting, Tip Cell Formation, and VEGFR (Vascular Endothelial Growth Factor Receptor) 2 Expression. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 2273-2288.	1.1	54
5	Intussusceptive Vascular Remodeling Precedes Pathological Neovascularization. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 1402-1418.	1.1	20
6	Disruption of the Extracellular Matrix Progressively Impairs Central Nervous System Vascular Maturation Downstream of Î²-Catenin Signaling. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 1432-1447.	1.1	14
7	Gene expression profiles of brain endothelial cells during embryonic development at bulk and single-cell levels. Science Signaling, 2017, 10, .	1.6	91
8	Diverse Roles for Wnt7a in Ventral Midbrain Neurogenesis and Dopaminergic Axon Morphogenesis. Stem Cells and Development, 2014, 23, 1991-2003.	1.1	32
9	SFRP1 and SFRP2 Doseâ€Dependently Regulate Midbrain Dopamine Neuron Development In Vivo and in Embryonic Stem Cells. Stem Cells, 2012, 30, 865-875.	1.4	58
10	Tiam1 as a Signaling Mediator of Nerve Growth Factor-Dependent Neurite Outgrowth. PLoS ONE, 2010, 5, e9647.	1.1	30
11	Dynamic temporal and cell type-specific expression of Wnt signaling components in the developing midbrain. Experimental Cell Research, 2006, 312, 1626-1636.	1.2	45
12	BMPs, FGF8 and Wnts regulate the differentiation of locus coeruleus noradrenergic neuronal precursors. Journal of Neurochemistry, 2006, 99, 343-352.	2.1	15
13	Neurogenin 2 is required for the development of ventral midbrain dopaminergic neurons. Development (Cambridge), 2006, 133, 495-505.	1.2	204
14	Differential regulation of midbrain dopaminergic neuron development by Wnt-1, Wnt-3a, and Wnt-5a. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 12747-12752.	3.3	329