Monica Corada

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1542593/publications.pdf

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17	2,360	516710 16	888059 17
papers	citations	h-index	g-index

19	19	19	3754
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Inflammation and neutrophil extracellular traps in cerebral cavernous malformation. Cellular and Molecular Life Sciences, 2022, 79, 206.	5.4	12
2	Propranolol Reduces the Development of Lesions and Rescues Barrier Function in Cerebral Cavernous Malformations. Stroke, 2021, 52, 1418-1427.	2.0	27
3	Mapping endothelial-cell diversity in cerebral cavernous malformations at single-cell resolution. ELife, 2020, 9, .	6.0	42
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.	2.4	54
5	Endothelial cell clonal expansion in the development of cerebral cavernous malformations. Nature Communications, 2019, 10, 2761.	12.8	87
6	Fine-Tuning of Sox17 and Canonical Wnt Coordinates the Permeability Properties of the Blood-Brain Barrier. Circulation Research, 2019, 124, 511-525.	4.5	64
7	VE-Cadherinâ€“Mediated Epigenetic Regulation of Endothelial Gene Expression. Circulation Research, 2018, 122, 231-245.	4.5	54
8	Peg3/PW1 Is a Marker of a Subset of Vessel Associated Endothelial Progenitors. Stem Cells, 2017, 35, 1328-1340.	3.2	22
9	<scp>KLF</scp> 4 is a key determinant in the development and progression of cerebral cavernous malformations. EMBO Molecular Medicine, 2016, 8, 6-24.	6.9	141
10	Î²-Catenin Is Required for Endothelial Cyp1b1 Regulation Influencing Metabolic Barrier Function. Journal of Neuroscience, 2016, 36, 8921-8935.	3.6	37
11	Sulindac metabolites decrease cerebrovascular malformations in CCM3 -knockout mice. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 8421-8426.	7.1	102
12	Signaling Pathways in the Specification of Arteries and Veins. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 2372-2377.	2.4	86
13	Sox17 is indispensable for acquisition and maintenance of arterial identity. Nature Communications, 2013, 4, 2609.	12.8	232
14	EndMT contributes to the onset and progression of cerebral cavernous malformations. Nature, 2013, 498, 492-496.	27.8	403
15	Wnt Activation of Immortalized Brain Endothelial Cells as a Tool for Generating a Standardized Model of the Blood Brain Barrier In Vitro. PLoS ONE, 2013, 8, e70233.	2.5	91
16	Wnt/Î²-catenin signaling controls development of the bloodâ€“brain barrier. Journal of Cell Biology, 2008, 183, 409-417.	5.2	680
17	VE-Cadherin Regulates Endothelial Actin Activating Rac and Increasing Membrane Association of Tiam. Molecular Biology of the Cell, 2002, 13, 1175-1189.	2.1	226