

Stryder M Meadows

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

541
citations

933447

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1058476

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docs citations

15
times ranked

1135
citing authors

#	ARTICLE	IF	CITATIONS
1	Cdc42 is required for cytoskeletal support of endothelial cell adhesion during blood vessel formation. <i>Development (Cambridge)</i> , 2015, 142, 3058-70.	2.5	83
2	Vascular deficiency of Smad4 causes arteriovenous malformations: a mouse model of Hereditary Hemorrhagic Telangiectasia. <i>Angiogenesis</i> , 2018, 21, 363-380.	7.2	83
3	Regulation of endothelial cell development by ETS transcription factors. <i>Seminars in Cell and Developmental Biology</i> , 2011, 22, 976-984.	5.0	65
4	Wnt4 is essential to normal mammalian lung development. <i>Developmental Biology</i> , 2015, 406, 222-234.	2.0	58
5	Integration of Repulsive Guidance Cues Generates Avascular Zones That Shape Mammalian Blood Vessels. <i>Circulation Research</i> , 2012, 110, 34-46.	4.5	57
6	Angiotensin-2 Inhibition Rescues Arteriovenous Malformation in a Smad4 Hereditary Hemorrhagic Telangiectasia Mouse Model. <i>Circulation</i> , 2019, 139, 2049-2063.	1.6	57
7	Alk2/ACVR1 and Alk3/BMPR1A Provide Essential Function for Bone Morphogenetic Protein-Induced Retinal Angiogenesis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 657-663.	2.4	34
8	Resolution of defective dorsal aortae patterning in Sema3-deficient mice occurs via angiogenic remodeling. <i>Developmental Dynamics</i> , 2013, 242, 580-590.	1.8	27
9	Characterization of arteriovenous identity in the developing neonate mouse retina. <i>Gene Expression Patterns</i> , 2017, 23-24, 22-31.	0.8	23
10	Annexin A3 Regulates Early Blood Vessel Formation. <i>PLoS ONE</i> , 2015, 10, e0132580.	2.5	22
11	Vascular patterning: coordinated signals keep blood vessels on track. <i>Current Opinion in Genetics and Development</i> , 2015, 32, 86-91.	3.3	10
12	Annexin A3 is necessary for parallel artery-vein alignment in the mouse retina. <i>Developmental Dynamics</i> , 2020, 249, 666-678.	1.8	9
13	A Novel ex vivo Mouse Mesometrium Culture Model for Investigating Angiogenesis in Microvascular Networks. <i>Journal of Vascular Research</i> , 2018, 55, 125-135.	1.4	8
14	EHD2 modulates Dll4 endocytosis during blood vessel development. <i>Microcirculation</i> , 2021, 29, e12740.	1.8	5