Yoh-suke Mukouyama

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6742575/publications.pdf

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13	380	933264	1125617
papers	citations	10 h-index	13 g-index

13	13	13	702
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Tissue Myeloid Progenitors Differentiate into Pericytes through TGF-Î² Signaling in Developing Skin Vasculature. Cell Reports, 2017, 18, 2991-3004.	2.9	97
2	Neuronal action on the developing blood vessel pattern. Seminars in Cell and Developmental Biology, 2011, 22, 1019-1027.	2.3	73
3	Spatiotemporal mapping of vascularization and innervation in the fetal murine intestine. Developmental Dynamics, 2015, 244, 56-68.	0.8	53
4	Postnatal development of lymphatic vasculature in the brain meninges. Developmental Dynamics, 2018, 247, 741-753.	0.8	43
5	Class 3 semaphorins negatively regulate dermal lymphatic network formation. Biology Open, 2015, 4, 1194-1205.	0.6	26
6	Soluble APP functions as a vascular niche signal that controls adult neural stem cell number. Development (Cambridge), 2017, 144, 2730-2736.	1.2	21
7	Whole-Mount Confocal Microscopy for Vascular Branching Morphogenesis. Methods in Molecular Biology, 2012, 843, 69-78.	0.4	14
8	Whole-Mount Adult Ear Skin Imaging Reveals Defective Neuro-Vascular Branching Morphogenesis in Obese and Type 2 Diabetic Mouse Models. Scientific Reports, 2018, 8, 430.	1.6	14
9	Characterizing the angiogenic activity of patients with single ventricle physiology and aortopulmonary collateral vessels. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 1126-1135.e2.	0.4	12
10	Tissueâ€specific venous expression of the EPH family receptor EphB1 in the skin vasculature. Developmental Dynamics, 2013, 242, 976-988.	0.8	11
11	Heart neurons use clock genes to control myocyte proliferation. Science Advances, 2021, 7, eabh4181.	4.7	10
12	Alterations in the spatiotemporal expression of the chemokine receptor CXCR4 in endothelial cells cause failure of hierarchical vascular branching. Developmental Biology, 2021, 477, 70-84.	0.9	4
13	The Beauty and Complexity of Blood Vessel Patterning. Cold Spring Harbor Perspectives in Medicine, 2022, , a041167.	2.9	2