Stephanie Bonney

List of Publications by Year in descending order

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623734 996975 1,215 16 14 15 citations g-index h-index papers 17 17 17 1866 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Myocardial Ischemia Reperfusion Injury. Seminars in Cardiothoracic and Vascular Anesthesia, 2012, 16, 123-132.	1.0	385
2	Adora2b-elicited Per2 stabilization promotes a HIF-dependent metabolic switch crucial for myocardial adaptation to ischemia. Nature Medicine, 2012, 18, 774-782.	30.7	278
3	Single-Cell Transcriptomic Analyses of the Developing Meninges Reveal Meningeal Fibroblast Diversity and Function. Developmental Cell, 2020, 54, 43-59.e4.	7.0	122
4	Cardiac Per2 Functions as Novel Link between Fatty Acid Metabolism and Myocardial Inflammation during Ischemia and Reperfusion Injury of the Heart. PLoS ONE, 2013, 8, e71493.	2.5	64
5	Gamma Interferon Alters Junctional Integrity via Rho Kinase, Resulting in Blood-Brain Barrier Leakage in Experimental Viral Encephalitis. MBio, 2019, 10, .	4.1	48
6	Adora2b Signaling on Bone Marrow Derived Cells Dampens Myocardial Ischemia-Reperfusion Injury. Anesthesiology, 2012, 116, 1245-1257.	2.5	47
7	DisAp-dependent striated fiber elongation is required to organize ciliary arrays. Journal of Cell Biology, 2014, 207, 705-715.	5.2	43
8	CXCL14 suppresses human papillomavirus-associated head and neck cancer through antigen-specific CD8+ T-cell responses by upregulating MHC-I expression. Oncogene, 2019, 38, 7166-7180.	5.9	38
9	Diverse Functions of Retinoic Acid in Brain Vascular Development. Journal of Neuroscience, 2016, 36, 7786-7801.	3.6	35
10	Intense Light-Mediated Circadian Cardioprotection via Transcriptional Reprogramming of the Endothelium. Cell Reports, 2019, 28, 1471-1484.e11.	6.4	35
11	Cardiac Period 2 in myocardial ischemia: Clinical implications of a light dependent protein. International Journal of Biochemistry and Cell Biology, 2013, 45, 667-671.	2.8	34
12	Differential Tissue-Specific Function of Adora2b in Cardioprotection. Journal of Immunology, 2015, 195, 1732-1743.	0.8	34
13	Retinoic Acid Regulates Endothelial \hat{l}^2 -catenin Expression and Pericyte Numbers in the Developing Brain Vasculature. Frontiers in Cellular Neuroscience, 2018, 12, 476.	3.7	20
14	Differential Effects of Retinoic Acid Concentrations in Regulating Blood–Brain Barrier Properties. ENeuro, 2017, 4, ENEURO.0378-16.2017.	1,9	18
15	Anesthetic Cardioprotection: The Role of Adenosine. Current Pharmaceutical Design, 2014, 20, 5690-5695.	1.9	13
16	Meninges and vasculature. , 2020, , 1037-1063.		0