

Nicole Wagner

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

543
citations

1039880

9
h-index

940416

16
g-index

16
all docs

16
docs citations

16
times ranked

801
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A Blood Vessel Organoid Model Recapitulating Aspects of Vasculogenesis, Angiogenesis and Vessel Wall Maturation. <i>Organoids</i> , 2022, 1, 41-53. | 1.8 | 12 |
| 2 | SARS-CoV-2 Infects Endothelial Cells In Vivo and In Vitro. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 701278. | 1.8 | 95 |
| 3 | Human iPSC-derived mesodermal progenitor cells preserve their vasculogenesis potential after extrusion and form hierarchically organized blood vessels. <i>Biofabrication</i> , 2021, 13, 045028. | 3.7 | 7 |
| 4 | Visualizing the Synaptic and Cellular Ultrastructure in Neurons Differentiated from Human Induced Neural Stem Cells—An Optimized Protocol. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1708. | 1.8 | 5 |
| 5 | Generation of complex human organoid models including vascular networks by incorporation of mesodermal progenitor cells. <i>Scientific Reports</i> , 2019, 9, 15663. | 1.6 | 153 |
| 6 | The role of connexins during early embryonic development: pluripotent stem cells, gene editing, and artificial embryonic tissues as tools to close the knowledge gap. <i>Histochemistry and Cell Biology</i> , 2018, 150, 327-339. | 0.8 | 12 |
| 7 | Ultrastructural comparison of the <i>Drosophila</i> larval and adult ventral abdominal neuromuscular junction. <i>Journal of Morphology</i> , 2017, 278, 987-996. | 0.6 | 2 |
| 8 | Visualization of endothelial barrier damage prior to formation of atherosclerotic plaques. <i>Histochemistry and Cell Biology</i> , 2017, 148, 117-127. | 0.8 | 8 |
| 9 | MAN1 Restricts BMP Signaling During Synaptic Growth in <i>Drosophila</i> . <i>Cellular and Molecular Neurobiology</i> , 2017, 37, 1077-1093. | 1.7 | 4 |
| 10 | Aging <i>Drosophila melanogaster</i> display altered pre- and postsynaptic ultrastructure at adult neuromuscular junctions. <i>Journal of Comparative Neurology</i> , 2015, 523, 2457-2475. | 0.9 | 15 |
| 11 | Ileal Interposition in Rats with Experimental Type 2 Like Diabetes Improves Glycemic Control Independently of Glucose Absorption. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-14. | 1.0 | 13 |
| 12 | Four different synthetic peptides of proteolipid protein induce a distinct antibody response in MP4-induced experimental autoimmune encephalomyelitis. <i>Clinical Immunology</i> , 2015, 159, 93-106. | 1.4 | 1 |
| 13 | The <i>Drosophila</i> LEM-domain protein MAN1 antagonizes BMP signaling at the neuromuscular junction and the wing crossveins. <i>Developmental Biology</i> , 2010, 339, 1-13. | 0.9 | 22 |
| 14 | LEM-Domain Proteins: New Insights into Lamin-Interacting Proteins. <i>International Review of Cytology</i> , 2007, 261, 1-46. | 6.2 | 130 |
| 15 | The <i>Drosophila melanogaster</i> LEM-domain protein MAN1. <i>European Journal of Cell Biology</i> , 2006, 85, 91-105. | 1.6 | 26 |
| 16 | Two novel LEM-domain proteins are splice products of the annotated <i>Drosophila melanogaster</i> gene CG9424 (Bocksbeutel). <i>European Journal of Cell Biology</i> , 2004, 82, 605-616. | 1.6 | 38 |