René Hägerling

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5664582/publications.pdf

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| | 1040056 | | 1058476 | |
|----------|----------------|--------------|----------------|--|
| 15 | 879 | 9 | 14 | |
| papers | citations | h-index | g-index | |
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| 15 | 15 | 15 | 1549 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Redefining WILD syndrome: a primary lymphatic dysplasia with congenital multisegmental lymphoedema, cutaneous lymphovascular malformation, CD4 lymphopaenia and warts. Journal of Medical Genetics, 2023, 60, 84-90. | 3.2 | 8 |
| 2 | Regulation and impact of cardiac lymphangiogenesis in pressure-overload-induced heart failure. Cardiovascular Research, 2023, 119, 492-505. | 3.8 | 10 |
| 3 | Light-Sheet Microscopy as a Novel Tool for Virtual Histology. , 2022, , 21-32. | | 0 |
| 4 | 3D Visualization of Human Blood Vascular Networks Using Single-Domain Antibodies Directed against Endothelial Cell-Selective Adhesion Molecule (ESAM). International Journal of Molecular Sciences, 2022, 23, 4369. | 4.1 | 3 |
| 5 | Scalable robust graph and feature extraction for arbitrary vessel networks in large volumetric datasets. BMC Bioinformatics, 2021, 22, 346. | 2.6 | 9 |
| 6 | Vegfr3-tdTomato, a reporter mouse for microscopic visualization of lymphatic vessel by multiple modalities. PLoS ONE, 2021, 16, e0249256. | 2.5 | 8 |
| 7 | Adipose Tissue Hypertrophy, An Aberrant Biochemical Profile and Distinct Gene Expression in Lipedema. Journal of Surgical Research, 2020, 253, 294-303. | 1.6 | 48 |
| 8 | Distinct roles of <scp>VE</scp> adherin for development and maintenance of specific lymph vessel beds. EMBO Journal, 2018, 37, . | 7.8 | 62 |
| 9 | The role of fatty acid \hat{l}^2 -oxidation in lymphangiogenesis. Nature, 2017, 542, 49-54. | 27.8 | 240 |
| 10 | VIPAR, a quantitative approach to 3D histopathology applied to lymphatic malformations. JCI Insight, 2017, 2, . | 5.0 | 33 |
| 11 | Podoplanin and CLEC-2 drive cerebrovascular patterning and integrity during development. Blood, 2015, 125, 3769-3777. | 1.4 | 73 |
| 12 | A Transgenic Prox1-Cre-tdTomato Reporter Mouse for Lymphatic Vessel Research. PLoS ONE, 2015, 10, e0122976. | 2.5 | 41 |
| 13 | Visualization of Lymphatic Vessel Development, Growth, and Function. Advances in Anatomy, Embryology and Cell Biology, 2014, 214, 167-186. | 1.6 | 16 |
| 14 | A novel multistep mechanism for initial lymphangiogenesis in mouse embryos based on ultramicroscopy. EMBO Journal, 2013, 32, 629-644. | 7.8 | 252 |
| 15 | Intravital two-photon microscopy of lymphatic vessel development and function using a transgenic <i>Prox1</i> promoter-directed mOrange2 reporter mouse. Biochemical Society Transactions, 2011, 39, 1674-1681. | 3.4 | 76 |