

Pascal de Boer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/951912/publications.pdf>

Version: 2024-02-01

9
papers

624
citations

1478505

6
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

1254
citing authors

#	ARTICLE	IF	CITATIONS
1	Correlated light and electron microscopy: ultrastructure lights up!. Nature Methods, 2015, 12, 503-513.	19.0	413
2	Pancreatic beta cell autophagy is impaired in type 1 diabetes. Diabetologia, 2021, 64, 865-877.	6.3	53
3	Large-scale electron microscopy database for human type 1 diabetes. Nature Communications, 2020, 11, 2475.	12.8	51
4	Multi-color electron microscopy by element-guided identification of cells, organelles and molecules. Scientific Reports, 2017, 7, 45970.	3.3	42
5	Scanning EM of non-heavy metal stained biosamples: Large-field of view, high contrast and highly efficient immunolabeling. Experimental Cell Research, 2015, 337, 202-207.	2.6	40
6	TLR3 agonists induce fibronectin aggregation by activated astrocytes: a role of pro-inflammatory cytokines and fibronectin splice variants. Scientific Reports, 2020, 10, 532.	3.3	13
7	State-of-the-art microscopy to understand islets of Langerhans: what to expect next?. Immunology and Cell Biology, 2021, 99, 509-520.	2.3	9
8	Electron-Beam Induced Luminescence and Bleaching in Polymer Resins and Embedded Biomaterial. Macromolecular Bioscience, 2021, 21, 2100192.	4.1	2
9	Large-scale EM & Correlative Microscopy (Nanotomy & CLEM). Microscopy and Microanalysis, 2016, 22, 198-199.	0.4	0