

J Paul Van Schayck

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/761548/publications.pdf>

Version: 2024-02-01

5
papers

1,455
citations

1683354

5
h-index

2053342

5
g-index

6
all docs

6
docs citations

6
times ranked

4243
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 productively infects human gut enterocytes. <i>Science</i> , 2020, 369, 50-54.	6.0	1,347
2	Transcriptome dynamics revealed by a gene expression atlas of the early <i>Arabidopsis</i> embryo. <i>Nature Plants</i> , 2017, 3, 894-904.	4.7	77
3	Sub-pixel electron detection using a convolutional neural network. <i>Ultramicroscopy</i> , 2020, 218, 113091.	0.8	19
4	Heterologous expression of <i>Gaeumannomyces graminis</i> lipoxygenase in <i>Aspergillus nidulans</i> . <i>AMB Express</i> , 2014, 4, 65.	1.4	7
5	Single-particle cryo-EM: alternative schemes to improve dose efficiency. <i>Journal of Synchrotron Radiation</i> , 2021, 28, 1343-1356.	1.0	5