

J Paul Van Schayck

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5
papers

943
citations

4
h-index

6
g-index

6
ext. papers

1,257
ext. citations

10.5
avg, IF

4.08
L-index

#	Paper	IF	Citations
5	Single-particle cryo-EM: alternative schemes to improve dose efficiency. <i>Journal of Synchrotron Radiation</i> , 2021 , 28, 1343-1356	2.4	1
4	SARS-CoV-2 productively infects human gut enterocytes. <i>Science</i> , 2020 , 369, 50-54	33.3	882
3	Sub-pixel electron detection using a convolutional neural network. <i>Ultramicroscopy</i> , 2020 , 218, 113091	3.1	8
2	Transcriptome dynamics revealed by a gene expression atlas of the early <i>Arabidopsis</i> embryo. <i>Nature Plants</i> , 2017 , 3, 894-904	11.5	48
1	Heterologous expression of <i>Gaeumannomyces graminis</i> lipoxygenase in <i>Aspergillus nidulans</i> . <i>AMB Express</i> , 2014 , 4, 65	4.1	4