

CITATION REPORT

List of articles citing

Automatic detection and measurement of viral replication compartments by ellipse adjustment

DOI: 10.1038/srep36505
Scientific Reports, 2016, 6, 36505.

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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.

#	Paper	IF	Citations
9	Accurate detection of ellipses with false detection control at video rates using a gradient analysis. <i>Pattern Recognition</i> , 2018 , 81, 112-130	7.7	27
8	Imaging the adenovirus infection cycle. <i>FEBS Letters</i> , 2019 , 593, 3419-3448	3.8	21
7	Fast high-precision ellipse detection method. <i>Pattern Recognition</i> , 2021 , 111, 107741	7.7	6
6	Nanoscale organization of rotavirus replication machineries. <i>ELife</i> , 2019 , 8,	8.9	14
5	Sperm chemotaxis is driven by the slope of the chemoattractant concentration field. <i>ELife</i> , 2020 , 9,	8.9	5
4	Concept and in-silico assessment of an algorithm for monitoring cytosolic fluorescent aggregates in cells.		
3	Nanoscale organization of rotavirus replication machineries.		
2	Description, measurement, and automatic classification of the Plasmodium berghei oocyst morphology during early differentiation.		
1	Scale Space Radon Transform for Non Overlapping Thick Ellipses Detection. 2022 ,		