

# Paul Dw Kirk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11422172/publications.pdf>

Version: 2024-02-01

4

papers

110

citations

1937685

4

h-index

2272923

4

g-index

5

all docs

5

docs citations

5

times ranked

228

citing authors

#	ARTICLE	IF	CITATIONS
1	Designing attractive models via automated identification of chaotic and oscillatory dynamical regimes. <i>Nature Communications</i> , 2011, 2, 489.	12.8	62
2	Parameter Inference for Biochemical Systems that Undergo a Hopf Bifurcation. <i>Biophysical Journal</i> , 2008, 95, 540-549.	0.5	26
3	P38 and JNK have opposing effects on persistence of <i>in vivo</i> leukocyte migration in zebrafish. <i>Immunology and Cell Biology</i> , 2013, 91, 60-69.	2.3	17
4	MDI-GPU: accelerating integrative modelling for genomic-scale data using GP-GPU computing. <i>Statistical Applications in Genetics and Molecular Biology</i> , 2016, 15, 83-6.	0.6	5