

# Paul K Flook

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8430453/publications.pdf>

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6  
papers

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citations

1937685

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2053705

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g-index

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docs citations

7  
times ranked

654  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fully Automated Molecular Mechanics Based Induced Fit Protein-Ligand Docking Method. Journal of Chemical Information and Modeling, 2008, 48, 1965-1973.	5.4	149
2	LOOPER: a molecular mechanics-based algorithm for protein loop prediction. Protein Engineering, Design and Selection, 2008, 21, 91-100.	2.1	116
3	The dominant role of side-chain backbone interactions in structural realization of amino acid code. ChiRotor: A side-chain prediction algorithm based on side-chain backbone interactions. Protein Science, 2007, 16, 494-506.	7.6	98
4	Assessment of putative protein targets derived from the SARS genome. FEBS Letters, 2003, 554, 257-263.	2.8	19
5	Data security in Life Sciences research. Drug Discovery Today Biosilico, 2004, 2, 97-103.	0.7	1
6	Whole-Genome Sequencing Analysis Using Next-Generation Sequencing Data. Current Protocols in Essential Laboratory Techniques, 2016, 12, 11.5.1.	2.6	0