

# Joseph M Leonard

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11003696/publications.pdf>

Version: 2024-02-01

7  
papers

459  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

620  
citing authors

#	ARTICLE	IF	CITATIONS
1	Consensus scoring for ligand/protein interactions. <i>Journal of Molecular Graphics and Modelling</i> , 2002, 20, 281-295.	2.4	376
2	Quadratically convergent calculation of localized molecular orbitals. <i>Theoretica Chimica Acta</i> , 1982, 62, 107-132.	0.8	43
3	Calculation of localized molecular orbitals. <i>International Journal of Quantum Chemistry</i> , 1984, 25, 355-365.	2.0	14
4	OptiDock: Virtual HTS of Combinatorial Libraries by Efficient Sampling of Binding Modes in Product Space. <i>ACS Combinatorial Science</i> , 2004, 6, 530-539.	3.3	13
5	KLLAuger energies for boron atomic ions based on the saddle-point variational method. <i>Physical Review A</i> , 1983, 28, 532-537.	2.5	11
6	Chemical application of the saddle point variational method. I. Oxygen 1s vacancy ions of formaldehyde. <i>Journal of Chemical Physics</i> , 1984, 80, 4320-4324.	3.0	2
7	Application of the saddle-point variational method to self-consistent-field wave functions. <i>International Journal of Quantum Chemistry</i> , 1983, 24, 401-405.	2.0	0