

# István Ladjánszki

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8139190/publications.pdf>

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6  
papers

1,163  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

1220  
citing authors

#	ARTICLE	IF	CITATIONS
1	Software for the frontiers of quantum chemistry: An overview of developments in the Q-Chem 5 package. <i>Journal of Chemical Physics</i> , 2021, 155, 084801.	3.0	518
2	Classical molecular dynamics on graphics processing unit architectures. <i>Wiley Interdisciplinary Reviews: Computational Molecular Science</i> , 2020, 10, e1444.	14.6	8
3	The MRCC program system: Accurate quantum chemistry from water to proteins. <i>Journal of Chemical Physics</i> , 2020, 152, 074107.	3.0	264
4	Calculation of Quantum Chemical Two-Electron Integrals by Applying Compiler Technology on GPU. <i>Journal of Chemical Theory and Computation</i> , 2019, 15, 5319-5331.	5.3	29
5	Optimized GPU implementation of Merck Molecular Force Field and Universal Force Field. <i>Journal of Molecular Structure</i> , 2019, 1188, 227-233.	3.6	20
6	An efficient linear-scaling CCSD(T) method based on local natural orbitals. <i>Journal of Chemical Physics</i> , 2013, 139, 094105.	3.0	324