

# Katsuhiko Endo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7511071/publications.pdf>

Version: 2024-02-01

5  
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citations

2258059

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2272923

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Differences in ligand-induced protein dynamics extracted from an unsupervised deep learning approach correlate with protein-ligand binding affinities. <i>Communications Biology</i> , 2022, 5, 481.	4.4	13
2	Detection of molecular behavior that characterizes systems using a deep learning approach. <i>Nanoscale</i> , 2019, 11, 10064-10071.	5.6	5
3	Quantum self-learning Monte Carlo and quantum-inspired Fourier transform sampler. <i>Physical Review Research</i> , 2020, 2, .	3.6	3
4	Optimal Replica-Exchange Molecular Simulations in Combination with Evolution Strategies. <i>Journal of Chemical Information and Modeling</i> , 2022, 62, 6544-6552.	5.4	2
5	Efficient Monte Carlo Sampling for Molecular Systems Using Continuous Normalizing Flow. <i>Journal of Chemical Theory and Computation</i> , 2022, 18, 1395-1405.	5.3	0