

# Shoichi Ishida

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5094992/publications.pdf>

Version: 2024-02-01

5  
papers

196  
citations

1684188

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2053705

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g-index

10  
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10  
docs citations

10  
times ranked

241  
citing authors

#	ARTICLE	IF	CITATIONS
1	Extraction of protein dynamics information from cryo-EM maps using deep learning. <i>Nature Machine Intelligence</i> , 2021, 3, 153-160.	16.0	57
2	kGCN: a graph-based deep learning framework for chemical structures. <i>Journal of Cheminformatics</i> , 2020, 12, 32.	6.1	55
3	Prediction and Interpretable Visualization of Retrosynthetic Reactions Using Graph Convolutional Networks. <i>Journal of Chemical Information and Modeling</i> , 2019, 59, 5026-5033.	5.4	48
4	CompRet: a comprehensive recommendation framework for chemical synthesis planning with algorithmic enumeration. <i>Journal of Cheminformatics</i> , 2020, 12, 52.	6.1	19
5	AI-Driven Synthetic Route Design Incorporated with Retrosynthesis Knowledge. <i>Journal of Chemical Information and Modeling</i> , 2022, 62, 1357-1367.	5.4	15