

# Yohei Kondo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10063003/publications.pdf>

Version: 2024-02-01

4  
papers

33  
citations

2682572

2  
h-index

2550090

3  
g-index

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4  
docs citations

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times ranked

29  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure-guided design enables development of a hyperpolarized molecular probe for the detection of aminopeptidase N activity in vivo. <i>Science Advances</i> , 2022, 8, eabj2667.	10.3	10
2	Design of Nuclear Magnetic Resonance Molecular Probes for Hyperpolarized Bioimaging. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 14779-14799.	13.8	22
3	Entwicklung molekularer Sonden für die hyperpolarisierte NMR-Bildgebung im biologischen Bereich. <i>Angewandte Chemie</i> , 2021, 133, 14904-14925.	2.0	0
4	Evaluation of enzymatic and magnetic properties of $\delta^3$ -glutamyl-[1- <sup>13</sup> C]glycine and its deuteration toward longer retention of the hyperpolarized state. <i>RSC Advances</i> , 2021, 11, 37011-37018.	3.6	1