

Yohei Kondo

List of Publications by Year in descending order

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4
papers

33
citations

2682572

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2550090

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g-index

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all docs

4
docs citations

4
times ranked

29
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of Nuclear Magnetic Resonance Molecular Probes for Hyperpolarized Bioimaging. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 14779-14799.	13.8	22
2	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
3	Evaluation of enzymatic and magnetic properties of ^{13}C -glutamyl-[1- ^{13}C]glycine and its deuteration toward longer retention of the hyperpolarized state. <i>RSC Advances</i> , 2021, 11, 37011-37018.	3.6	1
4	Entwicklung molekularer Sonden für die hyperpolarisierte NMR-Bildgebung im biologischen Bereich. <i>Angewandte Chemie</i> , 2021, 133, 14904-14925.	2.0	0