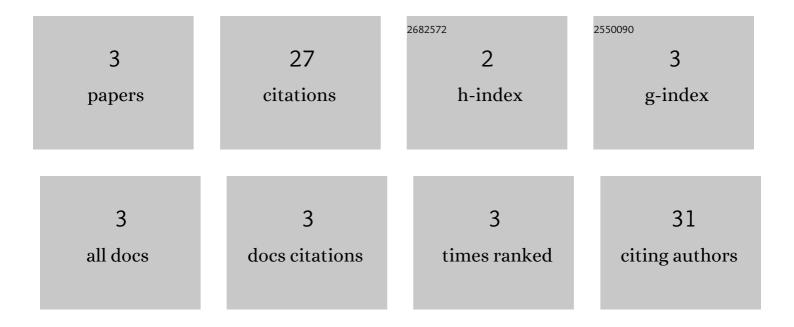
Takafumi Furuhata

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8593725/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Chemicalâ€Labelingâ€Assisted Detection of Nucleobase Modifications by Quantumâ€Tunnelingâ€Based Singleâ€Molecule Sensing. ChemBioChem, 2020, 21, 335-339.	2.6	3
2	Key aurophilic motif for robust quantum-tunneling-based characterization of a nucleoside analogue marker. Chemical Science, 2020, 11, 10135-10142.	7.4	2
3	Highly Conductive Nucleotide Analogue Facilitates Base-Calling in Quantum-Tunneling-Based DNA Sequencing. ACS Nano, 2019, 13, 5028-5035.	14.6	22