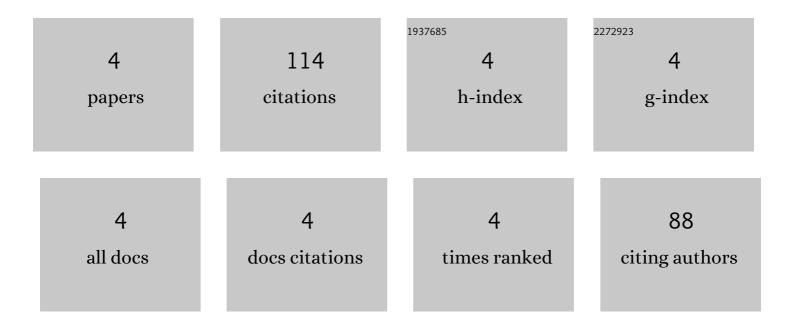
Margaret Doyle

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9622691/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Structural dynamics in the water and proton channels of photosystem II during the S2 to S3 transition. Nature Communications, 2021, 12, 6531.	12.8	73
2	X-ray free-electron laser studies reveal correlated motion during isopenicillin <i>N</i> synthase catalysis. Science Advances, 2021, 7, .	10.3	23
3	Effects of x-ray free-electron laser pulse intensity on the Mn K <i>β</i> _{1,3} x-ray emission spectrum in photosystem II—A case study for metalloprotein crystals and solutions. Structural Dynamics, 2021, 8, 064302.	2.3	10
4	Demonstration of a laser-driven, narrow spectral bandwidth x-ray source for collective x-ray scattering experiments. Physics of Plasmas, 2021, 28, .	1.9	8