Ke Bian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9618397/publications.pdf

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		1937685	2053705
6	205	4	5
papers	citations	h-index	g-index
6	6	6	245
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	A qPlus-based scanning probe microscope compatible with optical measurements. Review of Scientific Instruments, 2022, 93, 043701.	1.3	o
2	Nanoscale electric-field imaging based on a quantum sensor and its charge-state control under ambient condition. Nature Communications, 2021, 12, 2457.	12.8	46
3	Scanning probe microscopy. Nature Reviews Methods Primers, 2021, 1, .	21.2	103
4	Probing the intermolecular coupled vibrations in a water cluster with inelastic electron tunneling spectroscopy. Journal of Chemical Physics, 2020, 152, 234301.	3.0	2
5	Local engineering of topological phase in monolayer MoS2. Science Bulletin, 2019, 64, 1750-1756.	9.0	16
6	Perspective: Structure and dynamics of water at surfaces probed by scanning tunneling microscopy and spectroscopy. Journal of Chemical Physics, 2016, 145, 160901.	3.0	38