## Johannes Knörzer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5897889/publications.pdf

Version: 2024-02-01

10	344	5	9
papers	citations	h-index	g-index
11	11	11	662
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The 2019 surface acoustic waves roadmap. Journal Physics D: Applied Physics, 2019, 52, 353001.	2.8	236
2	Discrete interactions between a few interlayer excitons trapped at a MoSe2–WSe2 heterointerface. Npj 2D Materials and Applications, 2020, 4, .	7.9	54
3	Acoustic Traps and Lattices for Electrons in Semiconductors. Physical Review X, 2017, 7, .	8.9	21
4	Nonperturbative treatment of giant atoms using chain transformations. Physical Review A, 2022, 106, .	2.5	12
5	Wigner crystals in two-dimensional transition-metal dichalcogenides: Spin physics and readout. Physical Review B, 2020, 101, .	3.2	8
6	Spin-Holstein Models in Trapped-Ion Systems. Physical Review Letters, 2022, 128, 120404.	7.8	5
7	Long-range electron-electron interactions in quantum dot systems and applications in quantum chemistry. Physical Review Research, 2022, 4, .	3.6	4
8	Control of multiple excited image states around segmented carbon nanotubes. Journal of Chemical Physics, 2015, 143, 204309.	3.0	2
9	Solid-state magnetic traps and lattices. Physical Review B, 2018, 97, .	3.2	2
10	Highly excited electronic image states of metallic nanorings. Journal of Chemical Physics, 2017, 146, 194704.	3.0	0