

# Tobias Gulden

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Universal Finite-Size Scaling around Topological Quantum Phase Transitions. Physical Review Letters, 2016, 116, 026402.	7.8	18
2	Finite-size scaling of entanglement entropy in one-dimensional topological models. Physical Review B, 2017, 95, .	3.2	9
3	Exponentially long lifetime of universal quasi-steady states in topological Floquet pumps. SciPost Physics, 2020, 9, .	4.9	9
4	The Picardâ€Fuchs equation in classical and quantum physics: application to higher-order WKB method. Journal of Physics A: Mathematical and Theoretical, 2019, 52, 155301.	2.1	3
5	Riemann surface dynamics of periodic non-Hermitian Hamiltonians. Journal of Physics A: Mathematical and Theoretical, 2014, 47, 085001.	2.1	2
6	Instanton calculus without equations of motion: semiclassics from monodromies of a Riemann surface. Journal of Physics A: Mathematical and Theoretical, 2015, 48, 075304.	2.1	2
7	Dynamics of Ion Channels via Non-Hermitian Quantum Mechanics. Entropy, 2021, 23, 125.	2.2	2
8	Classical and quantum duality of quasi-exactly solvable problems. Journal of Physics A: Mathematical and Theoretical, 2019, 52, 395302.	2.1	1
9	Impact of drive harmonics on the stability of Floquet many-body localization. Physical Review B, 2021, 103, .	3.2	1