

# Scott E Hoffmann

## List of Publications by Year in descending order

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2258059

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2053705

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#	ARTICLE	IF	CITATIONS
1	Ladder operators and coherent states for multi-step supersymmetric rational extensions of the truncated oscillator. <i>Journal of Mathematical Physics</i> , 2019, 60, .	1.1	7
2	No relativistic Newton-Wigner probability current for any spin. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2019, 52, 225301.	2.1	3
3	Coherent states for rational extensions and ladder operators related to infinite-dimensional representations. <i>Journal of Physics: Conference Series</i> , 2019, 1416, 012013.	0.4	1
4	Uniform analytic approximation of Wigner rotation matrices. <i>Journal of Mathematical Physics</i> , 2018, 59, 022102.	1.1	1
5	Coherent states for ladder operators of general order related to exceptional orthogonal polynomials. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2018, 51, 315203.	2.1	9
6	Prediction of deviations from the Rutherford formula for low-energy Coulomb scattering of wavepackets. <i>Journal of Physics B: Atomic, Molecular and Optical Physics</i> , 2017, 50, 215302.	1.5	3