

# Tuguldur Kh Begzjav

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1544705/publications.pdf>

Version: 2024-02-01

10  
papers

54  
citations

1684188  
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docs citations

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times ranked

58  
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#	ARTICLE	IF	CITATIONS
1	Observations of ultrafast superfluorescent beatings in a cesium atomic vapor excited by femtosecond laser pulses. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2022, 428, 127945.	2.1	6
2	Squeezing of spin-1 quantum states via a one-axis twisting Hamiltonian. <i>Physical Review A</i> , 2021, 104, .	2.5	1
3	Magnus expansion applied to a dissipative driven two-level system. <i>Results in Physics</i> , 2020, 17, 103098.	4.1	6
4	On permutation symmetry of subradiant states and its application. <i>Physica Scripta</i> , 2019, 94, 094001.	2.5	2
5	On three-dimensional rotational averages of odd-rank tensors. <i>Physica Scripta</i> , 2019, 94, 105504.	2.5	5
6	Enhanced signals from chiral molecules via molecular coherence. <i>Optics Express</i> , 2019, 27, 13965.	3.4	12
7	Magnus expansion method for two-level atom interacting with few-cycle pulse. <i>Journal of Modern Optics</i> , 2018, 65, 1378-1384.	1.3	1
8	Fano-Agarwal couplings and non-rotating wave approximation in single-photon timed Dicke subradiance. <i>Europhysics Letters</i> , 2016, 114, 24004.	2.0	12
9	Coherent Stokes Raman Spectroscopy of Pyridine in Gas-Phase at Low Temperature. , 2016, , .		0
10	OSL and TL characteristics of fine grain quartz from Mongolian prehistoric pottery used for dating. <i>Geochronometria</i> , 2014, 41, 15-23.	0.8	9