## Danail S Brezov

## List of Publications by Year in descending order

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2148532 2070828 14 50 4 6 citations h-index g-index papers 15 15 15 28 all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	Cameras Seeing Cameras Geometry. Advances in Applied Clifford Algebras, 2022, 32, 1.	0.5	3
2	On Complex Kinematics and Relativity. Advances in Applied Clifford Algebras, 2022, 32, .	0.5	0
3	Hypercomplex algebras and calculi derived from generalized kinematics. Mathematical Methods in the Applied Sciences, 2021, 44, 13572.	1.2	O
4	Factorization and Generalized Roots of Dual Complex Matrices with Rodrigues' Formula. Advances in Applied Clifford Algebras, 2020, 30, 1.	0.5	3
5	Projective View on Motion Groups I: Kinematics and Relativity. Advances in Applied Clifford Algebras, 2019, 29, 1.	0.5	1
6	From the Kinematics of Precession Motion to Generalized Rabi Cycles. Advances in Mathematical Physics, 2018, 2018, 1-10.	0.4	6
7	Alternative Description of Rigid Body Kinematics and Quantum Mechanical Angular Momenta. Geometry, Integrability and Quantization, 2018, 19, 148-158.	0.2	2
8	Projective Bivector Parametrization of Isometries in Low Dimensions. Geometry, Integrability and Quantization, 2018, 19, 91-104.	0.2	3
9	Higher-Dimensional Representations of \$\$mathsf {SL}_2\$\$ SL 2 and its Real Forms Via Plücker Embedding. Advances in Applied Clifford Algebras, 2017, 27, 2375-2392.	0.5	5
10	Factorizations in special relativity and quantum scattering on the line II. AIP Conference Proceedings, 2016, , .	0.3	3
11	Wigner rotation and Thomas precession: geometric phases and related physical theories. Journal of the Korean Physical Society, 2015, 66, 1656-1663.	0.3	8
12	Generalized Euler decompositions of some six-dimensional Lie groups. , 2014, , .		4
13	New forms of the equations of the attitude kinematics. Proceedings in Applied Mathematics and Mechanics, 2014, 14, 87-88.	0.2	0
14	New perspective on the gimbal lock problem. AIP Conference Proceedings, 2013, , .	0.3	12