

Galina Cariowa

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Fast Algorithms for Deep Octonion Networks. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 543-548.	11.3	5
2	Fast Algorithms for Quaternion-Valued Convolutional Neural Networks. IEEE Transactions on Neural Networks and Learning Systems, 2021, 32, 457-462.	11.3	10
3	An Algorithm for Fast Multiplication of Kaluza Numbers. Applied Sciences (Switzerland), 2021, 11, 8203.	2.5	2
4	A New Fast Algorithm for Discrete Fractional Hadamard Transform. IEEE Transactions on Circuits and Systems I: Regular Papers, 2019, 66, 2584-2592.	5.4	4
5	A Fast Algorithm for Quaternion-Based 4D Rotation. Lecture Notes in Computer Science, 2018, , 28-37.	1.3	0
6	Opinion Acquisition: An Experiment on Numeric, Linguistic and Color Coded Rating Scale Comparison. Advances in Intelligent Systems and Computing, 2017, , 27-36.	0.6	0
7	An Algorithm for Multiplication of Two Biquaternions. Applied Mathematics and Information Sciences, 2016, 10, 63-70.	0.5	0
8	An algorithm for multiplication of biquaternions. AIP Conference Proceedings, 2015, , .	0.4	0
9	An algorithm for fast multiplication of sedenions. Information Processing Letters, 2013, 113, 324-331.	0.6	13
10	An algorithm for DWT basic procedure rationalized implementation. , 2013, , .		0
11	Rationalized algorithm for computing the product of two sedenions. Open Computer Science, 2012, 2, .	1.7	0