

Salman Ahmadi-Asl

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

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citations

1478280

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1474057

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g-index

9
all docs

9
docs citations

9
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	On the Krylov subspace methods based on tensor format for positive definite Sylvester tensor equations. <i>Numerical Linear Algebra With Applications</i> , 2016, 23, 444-466.	0.9	55
2	Randomized Algorithms for Computation of Tucker Decomposition and Higher Order SVD (HOSVD). <i>IEEE Access</i> , 2021, 9, 28684-28706.	2.6	36
3	An efficient iterative algorithm for quaternionic least-squares problems over the generalized -(anti)-bi-Hermitian matrices. <i>Linear and Multilinear Algebra</i> , 2017, 65, 1743-1769.	0.5	10
4	Tensor Networks for Latent Variable Analysis: Higher Order Canonical Polyadic Decomposition. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2020, 31, 2174-2188.	7.2	10
5	Randomized algorithms for fast computation of low rank tensor ring model. <i>Machine Learning: Science and Technology</i> , 2021, 2, 011001.	2.4	9
6	Cross Tensor Approximation Methods for Compression and Dimensionality Reduction. <i>IEEE Access</i> , 2021, 9, 150809-150838.	2.6	9
7	Iterative algorithms for least-squares solutions of a quaternion matrix equation. <i>Journal of Applied Mathematics and Computing</i> , 2017, 53, 95-127.	1.2	7
8	On the iterative refinement of the solution of ill-conditioned linear system of equations. <i>International Journal of Computer Mathematics</i> , 2018, 95, 427-443.	1.0	6
9	Matrix and tensor completion using tensor ring decomposition with sparse representation. <i>Machine Learning: Science and Technology</i> , 2021, 2, 035008.	2.4	4