Yangfeng Su

List of Publications by Year in descending order

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1477746 1719596 9 341 6 7 citations h-index g-index papers 9 9 9 242 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	A further analysis of backward error in polynomial deflation. BIT Numerical Mathematics, 2019, 59, 271-297.	1.0	0
2	Stability Analysis of the Two-level Orthogonal Arnoldi Procedure. SIAM Journal on Matrix Analysis and Applications, 2016, 37, 195-214.	0.7	39
3	A memory-efficient model order reduction for time-delay systems. BIT Numerical Mathematics, 2013, 53, 1047-1073.	1.0	18
4	Structured backward error analysis for sparse polynomial eigenvalue problems. Applied Mathematics and Computation, 2012, 219, 3073-3082.	1.4	2
5	A two-directional Arnoldi process and its application to parametric model order reduction. Journal of Computational and Applied Mathematics, 2009, 226, 10-21.	1.1	40
6	Model Order Reduction of Parameterized Interconnect Networks via a Two-Directional Arnoldi Process. IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, 2008, 27, 1571-1582.	1.9	46
7	A Unified Krylov Projection Framework for Structure-Preserving Model Reduction. Mathematics in Industry, 2008, , 75-93.	0.1	12
8	SOAR: A Second-order Arnoldi Method for the Solution of the Quadratic Eigenvalue Problem. SIAM Journal on Matrix Analysis and Applications, 2005, 26, 640-659.	0.7	183
9	A Newtonâ€type method for twoâ€dimensional eigenvalue problems. Numerical Linear Algebra With Applications, 0, , .	0.9	1