

Lijing Lin

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

400
citations

759233

12
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

453
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular characterization of fast-growing melanomas. <i>Journal of the American Academy of Dermatology</i> , 2022, 86, 312-321.	1.2	11
2	Informative presence and observation in routine health data: A review of methodology for clinical risk prediction. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 155-166.	4.4	20
3	A scoping review of causal methods enabling predictions under hypothetical interventions. <i>Diagnostic and Prognostic Research</i> , 2021, 5, 3.	1.8	24
4	Sex differences in innate anti-viral immune responses to respiratory viruses and in their clinical outcomes in a birth cohort study. <i>Scientific Reports</i> , 2021, 11, 23741.	3.3	6
5	Toward a framework for the design, implementation, and reporting of methodology scoping reviews. <i>Journal of Clinical Epidemiology</i> , 2020, 127, 191-197.	5.0	16
6	Cytokine Responses to Rhinovirus and Development of Asthma, Allergic Sensitization, and Respiratory Infections during Childhood. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 1265-1274.	5.6	73
7	Matrix Functions: A Short Course. <i>Series in Contemporary Applied Mathematics</i> , 2015, , 1-27.	0.8	1
8	Covariance structure regularization via entropy loss function. <i>Computational Statistics and Data Analysis</i> , 2014, 72, 315-327.	1.2	28
9	An Improved Schur-Padé Algorithm for Fractional Powers of a Matrix and Their Fréchet Derivatives. <i>SIAM Journal on Matrix Analysis and Applications</i> , 2013, 34, 1341-1360.	1.4	46
10	A Schur-Padé Algorithm for Fractional Powers of a Matrix. <i>SIAM Journal on Matrix Analysis and Applications</i> , 2011, 32, 1056-1078.	1.4	49
11	Condition numbers and perturbation analysis for the Tikhonov regularization of discrete ill-posed problems. <i>Numerical Linear Algebra With Applications</i> , 2011, 18, 87-103.	1.6	13
12	On pth roots of stochastic matrices. <i>Linear Algebra and Its Applications</i> , 2011, 435, 448-463.	0.9	41
13	Perturbation analysis and condition numbers of scaled total least squares problems. <i>Numerical Algorithms</i> , 2009, 51, 381-399.	1.9	30
14	Convergence and quotient convergence of iterative methods for solving singular linear equations with index one. <i>Linear Algebra and Its Applications</i> , 2009, 430, 1665-1674.	0.9	13
15	On the convergence of subproper (multi)-splitting methods for solving rectangular linear systems. <i>Calcolo</i> , 2008, 45, 17-33.	1.1	2
16	On the convergence of splittings for semidefinite linear systems. <i>Linear Algebra and Its Applications</i> , 2008, 429, 2555-2566.	0.9	11
17	On level-2 condition number for the weighted Moore-Penrose inverse. <i>Computers and Mathematics With Applications</i> , 2008, 55, 788-800.	2.7	12
18	New perturbation bounds for the W-weighted Drazin inverse. <i>Journal of Applied Mathematics and Computing</i> , 2006, 21, 153-173.	2.5	4