

Xiao Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11462626/publications.pdf>

Version: 2024-02-01

4
papers

34
citations

2258059

3
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	Interconnected Hierarchical Structures for Fast Direct Elliptic Solution. <i>Journal of Scientific Computing</i> , 2022, 91, 1.	2.3	0
2	Solving the Three-Dimensional High-frequency Helmholtz Equation Using Contour Integration and Polynomial Preconditioning. <i>SIAM Journal on Matrix Analysis and Applications</i> , 2020, 41, 58-82.	1.4	9
3	Fast Factorization Update for General Elliptic Equations Under Multiple Coefficient Updates. <i>SIAM Journal of Scientific Computing</i> , 2020, 42, A1174-A1199.	2.8	3
4	Parallel Randomized and Matrix-Free Direct Solvers for Large Structured Dense Linear Systems. <i>SIAM Journal of Scientific Computing</i> , 2016, 38, S508-S538.	2.8	22