

Michael Garland

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

2,646
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

2865
citing authors

#	ARTICLE	IF	CITATIONS
1	Designing a unified programming model for heterogeneous machines. , 2012, , .		20
2	GPUs and the Future of Parallel Computing. IEEE Micro, 2011, 31, 7-17.	1.8	489
3	Understanding throughput-oriented architectures. Communications of the ACM, 2010, 53, 58-66.	4.5	167
4	Scalable Parallel Programming with CUDA. Queue, 2008, 6, 40-53.	1.1	1,344
5	Parallel Computing Experiences with CUDA. IEEE Micro, 2008, 28, 13-27.	1.8	380
6	Quadric-based simplification in any dimension. ACM Transactions on Graphics, 2005, 24, 209-239.	7.2	93
7	Optimal triangulation and quadric-based surface simplification. Computational Geometry: Theory and Applications, 1999, 14, 49-65.	0.5	153