

Stefan Band

List of Publications by Year in descending order

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7
papers

211
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

86
citing authors

#	ARTICLE	IF	CITATIONS
1	Interlinked SPH Pressure Solvers for Strong Fluid-Rigid Coupling. ACM Transactions on Graphics, 2019, 38, 1-13.	7.2	53
2	Pressure Boundaries for Implicit Incompressible SPH. ACM Transactions on Graphics, 2018, 37, 1-11.	7.2	46
3	An Implicit SPH Formulation for Incompressible Linearly Elastic Solids. Computer Graphics Forum, 2018, 37, 135-148.	3.0	36
4	MLS pressure boundaries for divergence-free and viscous SPH fluids. Computers and Graphics, 2018, 76, 37-46.	2.5	28
5	Generalized drag force for particle-based simulations. Computers and Graphics, 2017, 69, 1-11.	2.5	22
6	An implicit compressible SPH solver for snow simulation. ACM Transactions on Graphics, 2020, 39, .	7.2	18
7	Compressed Neighbour Lists for SPH. Computer Graphics Forum, 2020, 39, 531-542.	3.0	8