Leonidas Guibas

List of Publications by Year
in descending order

13 papers	1,725 citations	1307594 7 h-index	1474206 9 g-index
13 all docs	13 docs citations	13 times ranked	1089 citing authors

#	Article	IF	Citations
1	Continuous Geodesic Convolutions for Learning on 3D Shapes. , 2021, , .		11
2	Consistent Shape Matching via Coupled Optimization. Computer Graphics Forum, 2019, 38, 13-25.	3.0	4
3	A unified discrete framework for intrinsic and extrinsic Dirac operators for geometry processing. Computer Graphics Forum, 2018, 37, 93-106.	3.0	11
4	Computing and processing correspondences with functional maps. , 2017, , .		33
5	Computing and processing correspondences with functional maps. , 2016, , .		30
6	A Fourier-theoretic approach for inferring symmetries. Computational Geometry: Theory and Applications, 2014, 47, 164-174.	0.5	4
7	Consistent Shape Maps via Semidefinite Programming. Computer Graphics Forum, 2013, 32, 177-186.	3.0	149
8	Dirichlet Energy for Analysis and Synthesis of Soft Maps. Computer Graphics Forum, 2013, 32, 197-206.	3.0	11
9	Graph Matching with Anchor Nodes: A Learning Approach. , 2013, , .		14
10	Soft Maps Between Surfaces. Computer Graphics Forum, 2012, 31, 1617-1626.	3.0	51
11	One Point Isometric Matching with the Heat Kernel. Computer Graphics Forum, 2010, 29, 1555-1564.	3.0	222
12	A Concise and Provably Informative Multiâ€Scale Signature Based on Heat Diffusion. Computer Graphics Forum, 2009, 28, 1383-1392.	3.0	1,028
13	Global Intrinsic Symmetries of Shapes. Computer Graphics Forum, 2008, 27, 1341-1348.	3.0	157