

# Leonidas Guibas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11015253/publications.pdf>

Version: 2024-02-01

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