

Tathagata Ray

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11863377/publications.pdf>

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7
papers

132
citations

1937685

4
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

87
citing authors

#	ARTICLE	IF	CITATIONS
1	Sampling and meshing a surface with guaranteed topology and geometry. , 2004, , .		44
2	Sampling and Meshing a Surface with Guaranteed Topology and Geometry. SIAM Journal on Computing, 2007, 37, 1199-1227.	1.0	31
3	QUALITY MESHING OF POLYHEDRA WITH SMALL ANGLES. International Journal of Computational Geometry and Applications, 2005, 15, 421-461.	0.5	20
4	Development of a Robust, Simple, and Affordable Human Gait Analysis System Using Bottom-Up Pose Estimation With a Smartphone Camera. Frontiers in Physiology, 2021, 12, 784865.	2.8	17
5	Polygonal surface remeshing with Delaunay refinement. Engineering With Computers, 2010, 26, 289-301.	6.1	16
6	Input size independent efficient quality meshing of the interior of 2D point cloud data. Journal of Computational Design and Engineering, 2019, 6, 316-326.	3.1	3
7	Teaching Computer Programming Using MOOCs in Multiple Campuses: Challenges and Solutions. , 2016, , .		1