

Shin Usuki

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7738873/publications.pdf>

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1937685
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citing authors

#	ARTICLE	IF	CITATIONS
1	ϵ -Curves: controlled local curvature extrema. <i>Visual Computer</i> , 2022, 38, 2723-2738.	3.5	9
2	\tilde{l} -curve: introduction of cusps to aesthetic curves. <i>Journal of Computational Design and Engineering</i> , 2020, 7, 155-164.	3.1	1
3	Interpolation of Point Sequences with Extremum of Curvature by Log-aesthetic Curves with G2 continuity. <i>Computer-Aided Design and Applications</i> , 2020, 18, 399-410.	0.6	1
4	Minimum variation log-aesthetic surfaces and their applications for smoothing free-form shapes. <i>Journal of Computational Design and Engineering</i> , 2018, 5, 243-248.	3.1	9
5	Fairness metric of plane curves defined with similarity geometry invariants. <i>Computer-Aided Design and Applications</i> , 2018, 15, 256-263.	0.6	4
6	Log-aesthetic flow governed by heat conduction equations. <i>Computer-Aided Design and Applications</i> , 2017, 14, 227-233.	0.6	2
7	Variational Formulation of the Log-Aesthetic Surface and Development of Discrete Surface Filters. <i>Computer-Aided Design and Applications</i> , 2012, 9, 901-914.	0.6	21