

Alessandro Turco

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12204119/publications.pdf>

Version: 2024-02-01

6
papers

38
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

38
citing authors

#	ARTICLE	IF	CITATIONS
1	Wetting on rough surfaces and contact angle hysteresis: numerical experiments based on a phase field model. <i>ESAIM: Mathematical Modelling and Numerical Analysis</i> , 2009, 43, 1027-1044.	1.9	20
2	Metastable equilibria of capillary drops on solid surfaces: a phase field approach. <i>Continuum Mechanics and Thermodynamics</i> , 2011, 23, 453-471.	2.2	8
3	MFGA: a GA for complex real-world optimisation problems. <i>International Journal of Innovative Computing and Applications</i> , 2011, 3, 31.	0.2	4
4	MetaHybrid: Combining Metamodels and Gradient-Based Techniques in a Hybrid Multi-Objective Genetic Algorithm. <i>Lecture Notes in Computer Science</i> , 2011, , 293-307.	1.3	4
5	A Phase Field Approach to Wetting and Contact Angle Hysteresis Phenomena. <i>IUTAM Symposium on Cellular, Molecular and Tissue Mechanics</i> , 2010, , 51-63.	0.2	2
6	Optimization Algorithms for Design Space Exploration of Embedded Systems. , 2011, , 51-74.		0