

Friedrich Prinz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3532817/publications.pdf>

Version: 2024-02-01

6
papers

88
citations

1937685
4
h-index

1872680
6
g-index

6
all docs

6
docs citations

6
times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	Finding Narrow Passages with Probabilistic Roadmaps: The Small-Step Retraction Method. Autonomous Robots, 2005, 19, 301-319.	4.8	36
2	Processing and microstructures of fiber bragg grating sensors embedded in stainless steel. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2002, 33, 3019-3024.	2.2	16
3	Rapid Tooling Die Cast Inserts Using Shape Deposition Manufacturing. Materials and Manufacturing Processes, 1998, 13, 263-274.	4.7	15
4	3D Microfluidic Approach to Mechanical Stimulation of Osteocyte Processes. Cellular and Molecular Bioengineering, 2008, 1, 103-107.	2.1	15
5	Preface for the Special Issue of Sustainable Manufacturing in 4th Industrial Revolution. International Journal of Precision Engineering and Manufacturing - Green Technology, 2018, 5, 457-457.	4.9	4
6	Approaching the Limits of Aspect Ratio in Free- Al_2O_3 Standing Al_2O_3 3D Shell Structures. Advanced Engineering Materials, 2022, 24, .	3.5	2