

Rami S Mangoubi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11865688/publications.pdf>

Version: 2024-02-01

6
papers

221
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

184
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust Estimation and Failure Detection. <i>Advances in Industrial Control</i> , 1998, , .	0.5	137
2	Paracrine and Epigenetic Control of Trophectoderm Differentiation from Human Embryonic Stem Cells: The Role of Bone Morphogenic Protein 4 and Histone Deacetylases. <i>Stem Cells and Development</i> , 2011, 20, 1601-1614.	2.1	44
3	Robust Failure Detection for Reentry Vehicle Attitude Control Systems. <i>Journal of Guidance, Control, and Dynamics</i> , 1999, 22, 839-845.	2.8	16
4	Inferring Species Richness and Turnover by Statistical Multiresolution Texture Analysis of Satellite Imagery. <i>PLoS ONE</i> , 2012, 7, e46616.	2.5	9
5	Robust Subspace Learning and Detection in Laplacian Noise and Interference. <i>IEEE Transactions on Signal Processing</i> , 2007, 55, 3585-3595.	5.3	8
6	Multi-Scale Imaging and Informatics Pipeline for In Situ Pluripotent Stem Cell Analysis. <i>PLoS ONE</i> , 2014, 9, e116037.	2.5	7