

Angel J Valencia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1830413/publications.pdf>

Version: 2024-02-01

5
papers

62
citations

2682572

2
h-index

2917675

2
g-index

5
all docs

5
docs citations

5
times ranked

63
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Modal Sensing and Robotic Manipulation of Non-Rigid Objects: A Survey. Robotics, 2018, 7, 74.	3.5	38
2	A 3D vision based approach for optimal grasp of vacuum grippers. , 2017, , .		13
3	Toward Real-Time 3D Shape Tracking of Deformable Objects for Robotic Manipulation and Shape Control. , 2019, , .		6
4	Enhancing the Performance of the Particle Filtering Optimization Algorithm for the Tuning of PID Controllers. , 2017, , .		3
5	Combining Self-Organizing and Graph Neural Networks for Modeling Deformable Objects in Robotic Manipulation. Frontiers in Robotics and AI, 2020, 7, 600584.	3.2	2