

# Ebrahim Seidi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2865078/publications.pdf>

Version: 2024-02-01

10  
papers

116  
citations

1684188

5  
h-index

2053705

5  
g-index

10  
all docs

10  
docs citations

10  
times ranked

41  
citing authors

#	ARTICLE	IF	CITATIONS
1	Symbolic derivation of governing equations for dual-arm mobile manipulators used in fruit-picking and the pruning of tall trees. Computers and Electronics in Agriculture, 2014, 105, 95-102.	7.7	34
2	Simulation of urban growth using agent-based modeling and game theory with different temporal resolutions. Cities, 2019, 95, 102387.	5.6	26
3	A Novel Approach to Friction Surfacing: Experimental Analysis of Deposition from Radial Surface of a Consumable Tool. Coatings, 2020, 10, 1016.	2.6	19
4	Friction Surfacing Deposition by Consumable Tools. Journal of Manufacturing Science and Engineering, Transactions of the ASME, 2021, 143, .	2.2	18
5	Lateral friction surfacing: experimental and metallurgical analysis of different aluminum alloy depositions. Journal of Materials Research and Technology, 2021, 15, 5948-5967.	5.8	12
6	Friction Surfacing Using Consumable Tools: A Review. , 2019, , .		5
7	Characterization of Lateral Friction Surfaced AA6063 Coatings. , 2021, , .		1
8	Corrosion Performance of Different Aluminum Alloy Deposits Fabricated by Lateral Friction Surfacing. , 2021, , .		1
9	Towards the development of a triple SMA actuated vertical tube. , 2018, , .		0
10	The Multisplit Ventilator System: Performance Testing of Respiratory Support Shared by Multiple Patients. Journal of Medical Devices, Transactions of the ASME, 2022, 16, .	0.7	0