

# Robert Shishko

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11166908/publications.pdf>

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11  
papers

212  
citations

1937685

4  
h-index

2053705

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11  
all docs

11  
docs citations

11  
times ranked

59  
citing authors

#	ARTICLE	IF	CITATIONS
1	Generalized Multicommodity Network Flow Model for the Earth-Moon-Mars Logistics System. Journal of Spacecraft and Rockets, 2016, 53, 25-38.	1.9	61
2	Dynamic modeling and optimization for space logistics using time-expanded networks. Acta Astronautica, 2014, 105, 428-443.	3.2	55
3	Campaign-level dynamic network modelling for spaceflight logistics for the flexible path concept. Acta Astronautica, 2016, 123, 51-61.	3.2	40
4	A Generalized Multi-Commodity Network Flow Model for Space Exploration Logistics. , 2013, , .		20
5	Mars Colony in situ resource utilization: An integrated architecture and economics model. Acta Astronautica, 2017, 138, 53-67.	3.2	18
6	Dynamic Network Modeling for Spaceflight Logistics. , 2014, , .		8
7	An Integrated Economics Model for ISRU in Support of a Mars Colony-Initial Status Report. , 2015, , .		3
8	An Integrated Economics Model for ISRU in Support of a Mars Colony-Initial Results Report. , 2017, , .		3
9	An affordable lunar architecture emphasizing commercial and international partnering opportunities. , 2018, , .		2
10	4.3.4 NASA Technology Assessment Using Real-Options Valuation. Incoase International Symposium, 2002, 12, 618-624.	0.6	1
11	Optimizing Technology Investments: A Broad Mission Model Approach. , 2003, , .		1