## Yury Razoumny

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7821165/publications.pdf

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		1684188 1720034	
9	108	5	7
papers	citations	h-index	g-index
9	9	9	66
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Delta-V and ground metric investigations for responsive satellite formation flying. Acta Astronautica, 2022, 193, 20-34.	3.2	0
2	An ensemble method based on rotation calibrated least squares support vector machine for multi-source data classification. International Journal of Image and Data Fusion, 2021, 12, 48-63.	1.7	2
3	Fully polarimetric synthetic aperture radar data classification using probabilistic and non-probabilistic kernel methods. European Journal of Remote Sensing, 2021, 54, 310-317.	3.5	2
4	RATIONAL SCHEMES OF CONTROLLED MOTION OF SPACE TETHER SYSTEMS. Idei I Novacii, 2020, 8, 42-53.	0.0	0
5	Disturbance observer-based fuzzy control for flexible spacecraft combined attitude & mp; sun tracking system. Acta Astronautica, 2017, 133, 302-310.	3.2	33
6	Fundamentals of the route theory for satellite constellation design for Earth discontinuous coverage. Part 1: Analytic emulation of the Earth coverage. Acta Astronautica, 2016, 128, 722-740.	3.2	32
7	Fundamentals of the route theory for satellite constellation design for Earth discontinuous coverage. Part 2: Synthesis of satellite orbits and constellations. Acta Astronautica, 2016, 128, 741-758.	3.2	16
8	Fundamentals of the route theory for satellite constellation design for Earth discontinuous coverage. Part 3: Low-cost Earth observation with minimal satellite swath. Acta Astronautica, 2016, 129, 447-458.	3.2	12
9	Fundamentals of the route theory for satellite constellation design for Earth discontinuous coverage. Part 4: Compound satellite structures on orbits with synchronized nodal regression. Acta Astronautica, 2016, 129, 459-465.	3.2	11