

Tyler Gr Reid

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

463
citations

1039406

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h-index

1281420

11
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14
all docs

14
docs citations

14
times ranked

281
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Employment Status on Physical Activity and Sedentary Behavior Long-Term Post-Bariatric Surgery. <i>Obesity Surgery</i> , 2018, 28, 869-873.	1.1	8
2	The Potential Role of Objective Activity Monitoring in Off-Site Follow-Ups Post-Bariatric Surgery. <i>Journal of Epidemiology and Public Health Reviews</i> , 2018, 04, .	0.1	1
3	Broadband LEO Constellations for Navigation. <i>Navigation, Journal of the Institute of Navigation</i> , 2018, 65, 205-220.	1.7	108
4	Effects of Neighborhood Walkability on Physical Activity and Sedentary Behavior Long-Term Post-Bariatric Surgery. <i>Obesity Surgery</i> , 2017, 27, 1589-1594.	1.1	12
5	GNSS Integrity in The Arctic. <i>Navigation, Journal of the Institute of Navigation</i> , 2016, 63, 469-492.	1.7	16
6	Orbital representations for the next generation of satellite-based augmentation systems. <i>GPS Solutions</i> , 2016, 20, 737-750.	2.2	13
7	Arctic Sea Ice Extent Forecasting Using Support Vector Regression. , 2014, , .		2
8	Maintenance of satellite formations using environmental forces. <i>Acta Astronautica</i> , 2014, 102, 341-354.	1.7	28
9	GNSS and SBAS System of Systems: Considerations for Applications in the Arctic. <i>SSRN Electronic Journal</i> , 2012, , .	0.4	4
10	Nonlinear vibrations and stability of parametrically excited systems with cubic nonlinearities and internal boundary conditions: A general solution procedure. <i>Applied Mathematical Modelling</i> , 2012, 36, 3299-3311.	2.2	83
11	Sub- and super-critical nonlinear dynamics of a harmonically excited axially moving beam. <i>International Journal of Solids and Structures</i> , 2012, 49, 227-243.	1.3	98
12	Formation flight of satellites in the presence of atmospheric drag. <i>Journal of Aerospace Engineering, Sciences and Applications</i> , 2011, 3, 64-91.	0.3	11
13	Vibrations and stability of axially traveling laminated beams. <i>Applied Mathematics and Computation</i> , 2010, 217, 545-556.	1.4	67