

Tyler Gr Reid

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

463
citations

1040056

9
h-index

1281871

11
g-index

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. Obesity Surgery, 2018, 28, 869-873. | 2.1 | 8 |
| 2 | The Potential Role of Objective Activity Monitoring in Off-Site Follow-Ups Post-Bariatric Surgery. Journal of Epidemiology and Public Health Reviews, 2018, 04, . | 0.1 | 1 |
| 3 | Broadband LEO Constellations for Navigation. Navigation, Journal of the Institute of Navigation, 2018, 65, 205-220. | 2.8 | 108 |
| 4 | Effects of Neighborhood Walkability on Physical Activity and Sedentary Behavior Long-Term Post-Bariatric Surgery. Obesity Surgery, 2017, 27, 1589-1594. | 2.1 | 12 |
| 5 | GNSS Integrity in The Arctic. Navigation, Journal of the Institute of Navigation, 2016, 63, 469-492. | 2.8 | 16 |
| 6 | Orbital representations for the next generation of satellite-based augmentation systems. GPS Solutions, 2016, 20, 737-750. | 4.3 | 13 |
| 7 | Arctic Sea Ice Extent Forecasting Using Support Vector Regression. , 2014, , . | | 2 |
| 8 | Maintenance of satellite formations using environmental forces. Acta Astronautica, 2014, 102, 341-354. | 3.2 | 28 |
| 9 | GNSS and SBAS System of Systems: Considerations for Applications in the Arctic. SSRN Electronic Journal, 2012, , . | 0.4 | 4 |
| 10 | Nonlinear vibrations and stability of parametrically exited systems with cubic nonlinearities and internal boundary conditions: A general solution procedure. Applied Mathematical Modelling, 2012, 36, 3299-3311. | 4.2 | 83 |
| 11 | Sub- and super-critical nonlinear dynamics of a harmonically excited axially moving beam. International Journal of Solids and Structures, 2012, 49, 227-243. | 2.7 | 98 |
| 12 | Formation flight of satellites in the presence of atmospheric drag. Journal of Aerospace Engineering, Sciences and Applications, 2011, 3, 64-91. | 0.3 | 11 |
| 13 | Vibrations and stability of axially traveling laminated beams. Applied Mathematics and Computation, 2010, 217, 545-556. | 2.2 | 67 |