

# Shane Coyle

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8009220/publications.pdf>

Version: 2024-02-01

7  
papers

65  
citations

1937685

4  
h-index

1872680

6  
g-index

12  
all docs

12  
docs citations

12  
times ranked

93  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Conjugate Properties of Magnetospheric Pc5 Waves: Antarctica–Greenland Comparison. <i>Journal of Geophysical Research: Space Physics</i> , 2021, 126, e2020JA028048.  | 2.4 | 3         |
| 2 | Characterization of multi-scale ionospheric irregularities using ground-based and space-based GNSS observations. <i>Satellite Navigation</i> , 2021, 2, .   | 8.6 | 16        |
| 3 | The impact and resolution of the GPS week number rollover of April 2019 on autonomous geophysical instrument platforms. <i>Geoscientific Instrumentation, Methods and Data Systems</i> , 2021, 10, 161-168. | 1.6 | 0         |
| 4 | Superposed Epoch Analysis of Nighttime Magnetic Perturbation Events Observed in Arctic Canada. <i>Journal of Geophysical Research: Space Physics</i> , 2021, 126, e2021JA029465.                            | 2.4 | 7         |
| 5 | Multipoint Conjugate Observations of Dayside ULF Waves During an Extended Period of Radial IMF. <i>Journal of Geophysical Research: Space Physics</i> , 2020, 125, e2020JA028364.                           | 2.4 | 13        |
| 6 | Interhemispheric Comparisons of Large Nighttime Magnetic Perturbation Events Relevant to GICs. <i>Journal of Geophysical Research: Space Physics</i> , 2020, 125, e2020JA028128.                            | 2.4 | 15        |
| 7 | Interhemispheric Asymmetries in the Ground Magnetic Response to Interplanetary Shocks: The Role of Shock Impact Angle. <i>Space Weather</i> , 2020, 18, e2019SW002427.                                      | 3.7 | 11        |