

Michael Hirsch

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11218353/publications.pdf>

Version: 2024-02-01

7
papers

51
citations

1937685

4
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

92
citing authors

#	ARTICLE	IF	CITATIONS
1	GPS Signal Corruption by the Discrete Aurora: Precise Measurements From the Mahali Experiment. Geophysical Research Letters, 2017, 44, 9539-9546.	4.0	18
2	Field-Aligned GPS Scintillation: Multisensor Data Fusion. Journal of Geophysical Research: Space Physics, 2018, 123, 974-992.	2.4	16
3	GNSS-ISR data fusion: General framework with application to the high-latitude ionosphere. Radio Science, 2016, 51, 118-129.	1.6	5
4	Multichannel tunable imager architecture for hyperspectral imaging in relevant spectral domains. Applied Optics, 2016, 55, 3149.	1.8	5
5	Reconstruction of Fine-Scale Auroral Dynamics. IEEE Transactions on Geoscience and Remote Sensing, 2016, 54, 2780-2791.	6.3	4
6	LiCHI – Liquid Crystal Hyperspectral Imager for simultaneous multispectral imaging in aeronomy. Optics Express, 2015, 23, 17772.	3.4	2
7	PyMap3D: 3-D coordinate conversions for terrestrial and geospace environments. Journal of Open Source Software, 2018, 3, 580.	4.6	1