

# Haroldo Antonio Marques

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11709608/publications.pdf>

Version: 2024-02-01

8  
papers

139  
citations

1937685

4  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

151  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Mitigation of ionospheric scintillation effects on GNSS precise point positioning (PPP) at low latitudes. <i>Journal of Geodesy</i> , 2020, 94, 1.  | 3.6 | 39        |
| 2 | Accuracy assessment of Precise Point Positioning with multi-constellation GNSS data under ionospheric scintillation effects. <i>Journal of Space Weather and Space Climate</i> , 2018, 8, A15.        | 3.3 | 36        |
| 3 | A Novel Approach to Improve GNSS Precise Point Positioning During Strong Ionospheric Scintillation: Theory and Demonstration. <i>IEEE Transactions on Vehicular Technology</i> , 2019, 68, 4391-4403. | 6.3 | 34        |
| 4 | Stochastic modelling considering ionospheric scintillation effects on GNSS relative and point positioning. <i>Advances in Space Research</i> , 2010, 45, 1113-1121.                                   | 2.6 | 26        |
| 5 | ACURÁCIA DO POSICIONAMENTO ABSOLUTO GPS COM CORREÇÃO DA IONOSFERA ADVINDA DE MAPAS IONOSFÉRICOS GLOBAIS E REGIONAIS. <i>Boletim De Ciencias Geodesicas</i> , 2015, 21, 498-514.                       | 0.3 | 2         |
| 6 | Efeitos de segunda e terceira ordem da ionosfera no posicionamento GNSS no Brasil. <i>Revista Brasileira De Geofísica</i> , 2009, 27, 357-374.  | 0.2 | 1         |
| 7 | análise dos efeitos ionosféricos de ordem superior no ciclo solar 24 e influência no posicionamento GNSS absoluto. <i>Boletim De Ciencias Geodesicas</i> , 2014, 20, 879-901.                         | 0.3 | 1         |
| 8 | ASSESSING THE QUALITY OF THE NEAR REAL-TIME REGIONAL VTEC MAPS PRODUCED BY LA PLATA UNIVERSITY IN ABSOLUTE GNSS POSITIONING OVER BRAZIL. <i>Boletim De Ciencias Geodesicas</i> , 2021, 27, .          | 0.3 | 0         |