

# Diego Lorenzo-Oliveira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3059570/publications.pdf>

Version: 2024-02-01

8  
papers

169  
citations

1684188

5  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

358  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | The Solar Twin Planet Search. <i>Astronomy and Astrophysics</i> , 2018, 619, A73.  | 5.1 | 66        |
| 2 | The effect of stellar activity on the spectroscopic stellar parameters of the young solar twin HIP 36515. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 490, L86-L90.                      | 3.3 | 37        |
| 3 | Constraining the evolution of stellar rotation using solar twins. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 485, L68-L72.  | 3.3 | 32        |
| 4 | The ancient main-sequence solar proxy HIP 102152 unveils the activity and rotational fate of our Sun. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 495, L61-L65.                          | 3.3 | 11        |
| 5 | Searching for new solar twins: The Inti survey for the Northern Sky. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 1873-1887.  | 4.4 | 10        |
| 6 | Evidence of Rocky Planet Engulfment in the Wide Binary System HIP 71726/HIP 71737. <i>Astrophysical Journal</i> , 2021, 922, 129.  | 4.5 | 6         |
| 7 | Explosive nucleosynthesis of a metal-deficient star as the source of a distinct odd-even effect in the solar twin HIP 11915. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2021, 502, L104-L109. | 3.3 | 5         |
| 8 | Radial-velocity Precision of ESPRESSO Through the Analysis of the Solar Twin HIP 11915. <i>Astronomical Journal</i> , 2021, 162, 160.  | 4.7 | 2         |