

# Henrique M Reggiani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/733756/publications.pdf>

Version: 2024-02-01

16  
papers

298  
citations

933447

10  
h-index

996975

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

566  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Constraining cosmic scatter in the Galactic halo through a differential analysis of metal-poor stars. <i>Astronomy and Astrophysics</i> , 2017, 608, A46.  | 5.1 | 42        |
| 2  | Non-LTE analysis of K I in late-type stars. <i>Astronomy and Astrophysics</i> , 2019, 627, A177.   | 5.1 | 41        |
| 3  | 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        |
| 4  | G64-12 AND G64-37 ARE CARBON-ENHANCED METAL-POOR STARS. <i>Astrophysical Journal Letters</i> , 2016, 829, L24.   | 8.3 | 36        |
| 5  | THE FREQUENCY OF FIELD BLUE-STRAGGLER STARS IN THE THICK DISK AND HALO SYSTEM OF THE GALAXY. <i>Astrophysical Journal</i> , 2015, 801, 116.  | 4.5 | 24        |
| 6  | Evidence that the Hot Jupiter WASP-77 A b Formed Beyond Its Parent Protoplanetary Disk's H <sub>2</sub> O Ice Line. <i>Astronomical Journal</i> , 2022, 163, 159.                                  | 4.7 | 20        |
| 7  | The Most Metal-poor Stars in the Magellanic Clouds Are r-process Enhanced*. <i>Astronomical Journal</i> , 2021, 162, 229.  | 4.7 | 19        |
| 8  | First high-precision differential abundance analysis of extremely metal-poor stars. <i>Astronomy and Astrophysics</i> , 2016, 586, A67.  | 5.1 | 17        |
| 9  | Evidences of extragalactic origin and planet engulfment in the metal-poor twin pair HD 134439/HD 134440. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 3502-3510.          | 4.4 | 13        |
| 10 | The Most Metal-poor Stars in the Inner Bulge*. <i>Astronomical Journal</i> , 2020, 160, 173.   | 4.7 | 13        |
| 11 | SEVEN NEW CARBON-ENHANCED METAL-POOR RR LYRAE STARS. <i>Astrophysical Journal</i> , 2014, 787, 6.  | 4.5 | 10        |
| 12 | 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        |
| 13 | Non-detection of 6Li in Spite plateau stars with ESPRESSO. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 1521-1535.  | 4.4 | 10        |
| 14 | The Chemical Composition of Extreme-velocity Stars*. <i>Astronomical Journal</i> , 2022, 163, 252.   | 4.7 | 5         |
| 15 | The relationship between photometric and spectroscopic oscillation amplitudes from 3D stellar atmosphere simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 13-27. | 4.4 | 1         |
| 16 | Comparison of errors between a differential and a classical abundance analysis. <i>Canadian Journal of Physics</i> , 2017, 95, 855-857.  | 1.1 | 0         |