

# Bernardo Cervantes Sodi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3783163/publications.pdf>

Version: 2024-02-01

13  
papers

1,307  
citations

1040056

9  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

3423  
citing authors

#	ARTICLE	IF	CITATIONS
1	The formation of low surface brightness galaxies in the IllustrisTNG simulation. Monthly Notices of the Royal Astronomical Society, 2022, 514, 5840-5852.	4.4	8
2	Star cluster survival in dark matter haloes: an old cluster in Eridanus II?. Monthly Notices of the Royal Astronomical Society, 2021, 505, 2074-2086.	4.4	2
3	Gravitational interaction signatures in isolated galaxy triplet systems: A photometric analysis. New Astronomy, 2021, 87, 101603.	1.8	1
4	The Fifteenth Data Release of the Sloan Digital Sky Surveys: First Release of MaNGA-derived Quantities, Data Visualization Tools, and Stellar Library. Astrophysical Journal, Supplement Series, 2019, 240, 23.	7.7	299
5	The Fourteenth Data Release of the Sloan Digital Sky Survey: First Spectroscopic Data from the Extended Baryon Oscillation Spectroscopic Survey and from the Second Phase of the Apache Point Observatory Galactic Evolution Experiment. Astrophysical Journal, Supplement Series, 2018, 235, 42.	7.7	796
6	A Test of MONDian Gravity in $\sim 1/4300$ Pressure-supported Elliptical Galaxies from the MaNGA Survey. Astrophysical Journal, 2018, 863, 107.	4.5	15
7	STELLAR, GAS, AND DARK MATTER CONTENT OF BARRED GALAXIES. Astrophysical Journal, 2017, 835, 80.	4.5	28
8	A Universal Velocity Dispersion Profile for Pressure Supported Systems: Evidence for MONDian Gravity across Seven Orders of Magnitude in Mass. Astrophysical Journal, 2017, 837, 179.	4.5	16
9	Star Formation Activity of Barred Spiral Galaxies. Astrophysical Journal, 2017, 845, 93.	4.5	27
10	GASP. III. JO36: A Case of Multiple Environmental Effects at Play?. Astrophysical Journal, 2017, 848, 132.	4.5	66
11	Do Low Surface Brightness Galaxies Host Stellar Bars?. Astrophysical Journal, 2017, 847, 37.	4.5	9
12	DARK MATTER HALOS OF BARRED DISK GALAXIES. Astrophysical Journal, 2015, 807, 111.	4.5	16
13	THE ENVIRONMENT OF BARRED GALAXIES IN THE LOW-REDSHIFT UNIVERSE. Astrophysical Journal, 2014, 796, 98.	4.5	24