

# 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 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. <i>Astrophysical Journal, Supplement Series</i> , 2018, 235, 42.	7.7	796
2	The Fifteenth Data Release of the Sloan Digital Sky Surveys: First Release of MaNGA-derived Quantities, Data Visualization Tools, and Stellar Library. <i>Astrophysical Journal, Supplement Series</i> , 2019, 240, 23.	7.7	299
3	GASP. III. JO36: A Case of Multiple Environmental Effects at Play?. <i>Astrophysical Journal</i> , 2017, 848, 132.	4.5	66
4	STELLAR, GAS, AND DARK MATTER CONTENT OF BARRED GALAXIES. <i>Astrophysical Journal</i> , 2017, 835, 80.	4.5	28
5	Star Formation Activity of Barred Spiral Galaxies. <i>Astrophysical Journal</i> , 2017, 845, 93.	4.5	27
6	THE ENVIRONMENT OF BARRED GALAXIES IN THE LOW-REDSHIFT UNIVERSE. <i>Astrophysical Journal</i> , 2014, 796, 98.	4.5	24
7	DARK MATTER HALOS OF BARRED DISK GALAXIES. <i>Astrophysical Journal</i> , 2015, 807, 111.	4.5	16
8	A Universal Velocity Dispersion Profile for Pressure Supported Systems: Evidence for MONDian Gravity across Seven Orders of Magnitude in Mass. <i>Astrophysical Journal</i> , 2017, 837, 179.	4.5	16
9	A Test of MONDian Gravity in $\sim 1/300$ Pressure-supported Elliptical Galaxies from the MaNGA Survey. <i>Astrophysical Journal</i> , 2018, 863, 107.	4.5	15
10	Do Low Surface Brightness Galaxies Host Stellar Bars?. <i>Astrophysical Journal</i> , 2017, 847, 37.	4.5	9
11	The formation of low surface brightness galaxies in the IllustrisTNG simulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 5840-5852.	4.4	8
12	Star cluster survival in dark matter haloes: an old cluster in Eridanus II?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 2074-2086.	4.4	2
13	Gravitational interaction signatures in isolated galaxy triplet systems: A photometric analysis. <i>New Astronomy</i> , 2021, 87, 101603.	1.8	1