

# Juan Gutierrez-Soto

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

1,340  
citations

471509

17  
h-index

501196

28  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1587  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photometric and spectroscopic variability of the B5IIIe star HD 171219. <i>Astronomy and Astrophysics</i> , 2017, 603, A41.	5.1	1
2	Recent activity of the Be/X-ray binary system SAX J2103.5+4545. <i>Astronomy and Astrophysics</i> , 2014, 568, A115.	5.1	13
3	CARMENES instrument overview. <i>Proceedings of SPIE</i> , 2014, , .	0.8	132
4	Study of a sample of faint Be stars in the exofield of CoRoT. <i>Astronomy and Astrophysics</i> , 2013, 551, A130.	5.1	8
5	Stochastic gravito-inertial modes discovered by CoRoT in the hot Be star HD 51452. <i>Astronomy and Astrophysics</i> , 2012, 546, A47.	5.1	54
6	An investigation of the magnetic properties of the classical Be star $\epsilon$ Ori by the MiMeS Collaboration. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 2738-2750.	4.4	13
7	CARMENES. I: instrument and survey overview. <i>Proceedings of SPIE</i> , 2012, , .	0.8	43
8	X-RAY AND OPTICAL OBSERVATIONS OF A 0535+26. <i>Astrophysical Journal</i> , 2012, 754, 20.	4.5	38
9	Spectral analysis of Kepler SPB and $\gamma^2$ Cephei candidate stars. <i>Astronomy and Astrophysics</i> , 2011, 526, A124.	5.1	68
10	Kepler observations of the variability in B-type stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 413, 2403-2420.	4.4	115
11	Preparation of Kepler light curves for asteroseismic analyses. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2011, 414, L6-L10.	3.3	230
12	A 0535+26: an X-ray-Optical Tour. , 2011, , .		0
13	The Kepler characterization of the variability among A- and F-type stars. <i>Astronomy and Astrophysics</i> , 2011, 534, A125.	5.1	263
14	Short-term variations in Be stars observed by the CoRoT and Kepler space missions. <i>Proceedings of the International Astronomical Union</i> , 2010, 6, 451-456.	0.0	3
15	Asteroseismic observations of OB stars. <i>Proceedings of the International Astronomical Union</i> , 2010, 6, 433-444.	0.0	2
16	Non-radial pulsations in the Be/X binaries 4U 0115+63 and SAX J2103.5+4545. <i>Proceedings of the International Astronomical Union</i> , 2010, 6, 505-506.	0.0	1
17	CARMENES: Calar Alto high-resolution search for M dwarfs with exo-earths with a near-infrared Echelle spectrograph. <i>Proceedings of SPIE</i> , 2010, , .	0.8	47
18	Ground-based follow-up in relation to Kepler asteroseismic investigation. <i>Astronomische Nachrichten</i> , 2010, 331, 993-997.	1.2	20

#	ARTICLE	IF	CITATIONS
19	Modelling results for two late Be stars observed by CoRoT. <i>Astronomische Nachrichten</i> , 2010, 331, 1061-1064.	1.2	1
20	Photometric variability of the Be star CoRoT-ID 102761769. <i>Astronomy and Astrophysics</i> , 2010, 522, A43.	5.1	9
21	T35: A Small Automatic Telescope for Long-Term Observing Campaigns. <i>Advances in Astronomy</i> , 2010, 2010, 1-7.	1.1	0
22	The B0.5IVe CoRoT target HD 49330. <i>Astronomy and Astrophysics</i> , 2009, 506, 95-101.	5.1	75
23	Low-amplitude variations detected by CoRoT in the B8IIIe star HD 175869. <i>Astronomy and Astrophysics</i> , 2009, 506, 133-141.	5.1	29
24	Pulsations in the late-type Be star HD 50209 detected by CoRoT. <i>Astronomy and Astrophysics</i> , 2009, 506, 125-131.	5.1	24
25	The B0.5 IVe CoRoT target HD 49330. <i>Astronomy and Astrophysics</i> , 2009, 506, 103-110.	5.1	10
26	The pulsations of the B5IVe star HD 181231 observed with CoRoT and ground-based spectroscopy. <i>Astronomy and Astrophysics</i> , 2009, 506, 143-151.	5.1	33
27	Ground-based observations of the $\beta$ -Cephei CoRoT main target HD 180642: abundance analysis and mode identification. <i>Astronomy and Astrophysics</i> , 2009, 506, 269-280.	5.1	25
28	Pulsating B and Be stars in the Small Magellanic Cloud. <i>Astronomy and Astrophysics</i> , 2008, 480, 179-186.	5.1	20
29	Be stars and binaries in the field of the SMC open cluster NGC 330 with VLT-FLAMES. <i>Astronomy and Astrophysics</i> , 2007, 472, 577-586.	5.1	40
30	Multiperiodic pulsations in the Be stars NW Serpentis and V1446 Aquilae. <i>Astronomy and Astrophysics</i> , 2007, 472, 565-570.	5.1	5
31	A photometric study of Be stars located in the seismology fields of COROT. <i>Astronomy and Astrophysics</i> , 2007, 476, 927-933.	5.1	17
32	Game-based learning supported by audience response tools: game proposals and preliminary assessment. , 0, , .		1