

David Jones

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6296804/publications.pdf>

Version: 2024-02-01

9
papers

79
citations

2258059

3
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

238
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving exoplanet detection power: Multivariate Gaussian process models for stellar activity. <i>Annals of Applied Statistics</i> , 2022, 16, .	1.1	3
2	eBASCS: Disentangling overlapping astronomical sources II, using spatial, spectral, and temporal information. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 6160-6180.	4.4	4
3	Warp Bridge Sampling: The Next Generation. <i>Journal of the American Statistical Association</i> , 2020, , 1-17.	3.1	0
4	Toward Extremely Precise Radial Velocities. II. A Tool for Using Multivariate Gaussian Processes to Model Stellar Activity. <i>Astrophysical Journal</i> , 2020, 905, 155.	4.5	29
5	The AMIGA sample of isolated galaxies. <i>Astronomy and Astrophysics</i> , 2018, 609, A17.	5.1	29
6	DISENTANGLING OVERLAPPING ASTRONOMICAL SOURCES USING SPATIAL AND SPECTRAL INFORMATION. <i>Astrophysical Journal</i> , 2015, 808, 137.	4.5	10
7	Effect of systemic antibiotics and topical chlorhexidine on meticillin-resistant <i>Staphylococcus aureus</i> carriage in intensive care unit patients. <i>Journal of Hospital Infection</i> , 2011, 79, 222-226.	2.9	1
8	Exact and analytic bayesian inference for orientation distribution functions. , 2010, , .		1
9	Functional PCA with Covariate Dependent Mean and Covariance Structure. <i>Technometrics</i> , 0, , 1-29.	1.9	2