## John C Barentine

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10708617/publications.pdf

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1040056 1474206 2,107 9 9 9 citations h-index g-index papers 9 9 9 2651 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The 2.5 m Telescope of the Sloan Digital Sky Survey. Astronomical Journal, 2006, 131, 2332-2359.	4.7	1,828
2	A Catalog of Morphologically Classified Galaxies from the Sloan Digital Sky Survey: North Equatorial Region. Astronomical Journal, 2007, 134, 579-593.	4.7	121
3	DETECTION OF A PSEUDOBULGE HIDDEN INSIDE THE "BOX-SHAPED BULGE―OF NGC 4565. Astrophysical Journal Letters, 2010, 715, L176-L179.	8.3	43
4	Skyglow changes over Tucson, Arizona, resulting from a municipal LED street lighting conversion. Journal of Quantitative Spectroscopy and Radiative Transfer, 2018, 212, 10-23.	2.3	31
5	A Case for a New Satellite Mission for Remote Sensing of Night Lights. Remote Sensing, 2021, 13, 2294.	4.0	21
6	Air pollution mitigation can reduce the brightness of the night sky in and near cities. Scientific Reports, 2021, 11, 14622.	3.3	21
7	TWO PSEUDOBULGES IN THE "BOXY BULGE―GALAXY NGC 5746. Astrophysical Journal, 2012, 754, 140.	4.5	17
8	Recovering the city street lighting fraction from skyglow measurements in a large-scale municipal dimming experiment. Journal of Quantitative Spectroscopy and Radiative Transfer, 2020, 253, 107120.	2.3	16
9	Testing for changes in light emissions from certified International Dark Sky Places. International Journal of Sustainable Lighting, 2019, 21, 11-19.	1.9	9