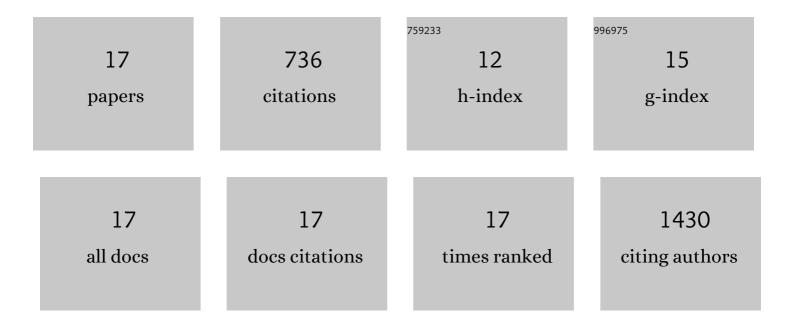
Neven Caplar

List of Publications by Year in descending order

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NEVEN CADLAD

#	Article	IF	CITATIONS
1	Prime Focus Spectrograph (PFS) for the Subaru telescope: a next-generation facility instrument of the Subaru telescope has started coming. , 2021, , .		0
2	On possible proxies of AGN light-curves cadence selection in future time domain surveys. Monthly Notices of the Royal Astronomical Society, 2021, 505, 5012-5028.	4.4	6
3	The diversity and variability of star formation histories in models of galaxy evolution. Monthly Notices of the Royal Astronomical Society, 2020, 498, 430-463.	4.4	62
4	Stochastic modelling of star-formation histories II: star-formation variability from molecular clouds and gas inflow. Monthly Notices of the Royal Astronomical Society, 2020, 497, 698-725.	4.4	58
5	The Evolving AGN Duty Cycle in Galaxies Since zÂâ^¼Â3 as Encoded in the X-Ray Luminosity Function. Astrophysical Journal, 2020, 892, 17.	4.5	18
6	Observational Nonstationarity of AGN Variability: The Only Way to Go Is Down!. Astrophysical Journal Letters, 2020, 889, L29.	8.3	4
7	Stochastic modelling of star-formation histories I: the scatter of the star-forming main sequence. Monthly Notices of the Royal Astronomical Society, 2019, 487, 3845-3869.	4.4	55
8	A Forward Modeling Approach to AGN Variability–Method Description and Early Applications. Astrophysical Journal, 2019, 883, 139.	4.5	15
9	AGN Evolution from the Galaxy Evolution Viewpoint. II Astrophysical Journal, 2018, 867, 148.	4.5	22
10	A model for AGN variability on multiple time-scales. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 476, L34-L38.	3.3	34
11	Prime Focus Spectrograph (PFS) for the Subaru telescope: ongoing integration and future plans. , 2018, , .		15
12	Quantitative evaluation of gender bias in astronomical publications from citation counts. Nature Astronomy, 2017, 1, .	10.1	246
13	OPTICAL VARIABILITY OF AGNs IN THE PTF/iPTF SURVEY. Astrophysical Journal, 2017, 834, 111.	4.5	85
14	Galaxy Zoo: Major Galaxy Mergers Are Not a Significant Quenching Pathway*. Astrophysical Journal, 2017, 845, 145.	4.5	29
15	AGNs and Their Host Galaxies in the Local Universe: Two Mass-independent Eddington Ratio Distribution Functions Characterize Black Hole Growth. Astrophysical Journal, 2017, 845, 134.	4.5	31
16	AGN EVOLUTION FROM A GALAXY EVOLUTION VIEWPOINT. Astrophysical Journal, 2015, 811, 148.	4.5	45
17	Generalized models of unification of dark matter and dark energy. Physical Review D, 2013, 87, .	4.7	11