

Neven Caplar

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

736
citations

759233

12
h-index

996975

15
g-index

17
all docs

17
docs citations

17
times ranked

1430
citing authors

| # | 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 $z \sim 1/4$ 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 |