

# Mohammad Akhshik

## List of Publications by Year in descending order

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1163117  
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docs citations

8  
times ranked

488  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnosing DASH: A Catalog of Structural Properties for the COSMOS-DASH Survey. <i>Astrophysical Journal</i> , 2022, 925, 34.	4.5	12
2	Early Science with the Large Millimeter Telescope: Constraining the Gas Fraction of a Compact Quiescent Galaxy at $z = 1.883$ . <i>Astrophysical Journal Letters</i> , 2021, 910, L7.	8.3	17
3	A gravitationally lensed supernova with an observable two-decade time delay. <i>Nature Astronomy</i> , 2021, 5, 1118-1125.	10.1	33
4	Quenching of star formation from a lack of inflowing gas to galaxies. <i>Nature</i> , 2021, 597, 485-488.	27.8	36
5	Recent Star Formation in a Massive Slowly Quenched Lensed Quiescent Galaxy at $z = 1.88$ . <i>Astrophysical Journal Letters</i> , 2021, 907, L8.	8.3	18
6	High Molecular-gas to Dust Mass Ratios Predicted in Most Quiescent Galaxies. <i>Astrophysical Journal Letters</i> , 2021, 922, L30.	8.3	17
7	Strong Lens Models for 37 Clusters of Galaxies from the SDSS Giant Arcs Survey*. <i>Astrophysical Journal</i> , Supplement Series, 2020, 247, 12.	7.7	45
8	REQUIEM-2D Methodology: Spatially Resolved Stellar Populations of Massive Lensed Quiescent Galaxies from Hubble Space Telescope 2D Grism Spectroscopy. <i>Astrophysical Journal</i> , 2020, 900, 184.	4.5	15