

Fatemeh Zahra Zeraatgari

List of Publications by Year in descending order

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8
papers

42
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

44
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-similar Solution of Hot Accretion Flow with Thermal Conduction and Anisotropic Pressure. <i>Astrophysical Journal</i> , 2022, 926, 182.	4.5	1
2	Two-dimensional Inflow-wind Solution of Hot Accretion Flow. I. Hydrodynamics. <i>Astrophysical Journal</i> , 2021, 909, 140.	4.5	5
3	A Self-similar Solution of Hot Accretion Flow: The Role of the Kinematic Viscosity Coefficient. <i>Astrophysical Journal</i> , 2021, 917, 19.	4.5	2
4	Two-dimensional Inflow–Outflow Solution of Supercritical Accretion Flow. <i>Astrophysical Journal</i> , 2020, 888, 86.	4.5	7
5	Radiation-driven outflows in AGNs: revisiting feedback effects of scattered and reprocessed photons. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 2567-2578.	4.4	8
6	The Effects of Toroidal Magnetic Field on the Vertical Structure of Hot Accretion Flows. <i>Astrophysical Journal</i> , 2018, 852, 124.	4.5	9
7	THE INFLUENCE OF OUTFLOW IN SUPERCRITICAL ACCRETION FLOWS. <i>Astrophysical Journal</i> , 2016, 823, 92.	4.5	4
8	VERTICAL STRUCTURE OF ADVECTION-DOMINATED ACCRETION FLOWS. <i>Astrophysical Journal</i> , 2015, 809, 54.	4.5	6