

# Maryam Ghasemnezhad

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1674424/publications.pdf>

Version: 2024-02-01

13  
papers

111  
citations

1478505

6  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

34  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrodynamical wind on a magnetized ADAF with thermal conduction. Monthly Notices of the Royal Astronomical Society, 2010, 409, 1113-1119.	4.4	32
2	The role of thermal conduction in magnetized viscous resistive advection-dominated accretion flows. Monthly Notices of the Royal Astronomical Society, 2009, 400, 422-428.	4.4	15
3	Hydrodynamical wind on vertically self-gravitating ADAFs in the presence of toroidal magnetic field. Monthly Notices of the Royal Astronomical Society, 2016, 456, 71-77.	4.4	15
4	SELF-SIMILAR STRUCTURE OF A HOT MAGNETIZED FLOW WITH THERMAL CONDUCTION. Astrophysical Journal, 2012, 750, 57.	4.5	12
5	Structure of a hot accretion flow in the presence of outflow and convection with large ordered magnetic field. Monthly Notices of the Royal Astronomical Society, 2017, 469, 3322-3328.	4.4	9
6	Radiation spectrum of a magnetized supercritical accretion disc with thermal conduction. Astrophysics and Space Science, 2013, 346, 341-349.	1.4	8
7	The influence of outflow and global magnetic field on the structure and spectrum of resistive CDAFs. Astrophysics and Space Science, 2016, 361, 1.	1.4	6
8	The influence of large-scale magnetic field in the structure of supercritical accretion flow with outflow. Monthly Notices of the Royal Astronomical Society, 2017, 469, 3307-3314.	4.4	5
9	Radial Convection in Hot Accretion Flows. Astrophysical Journal, 2018, 865, 93.	4.5	4
10	The role of anisotropic thermal conduction in a collisionless magnetized hot accretion flow. Monthly Notices of the Royal Astronomical Society, 2018, 480, 281-290.	4.4	3
11	The importance of Hall effect on the magnetized thin accretion disc. Monthly Notices of the Royal Astronomical Society, 2020, 492, 1770-1777.	4.4	1
12	Numerical study of toroidal magnetic field on the self-gravitating protoplanetary disks. International Journal of Modern Physics D, 2020, 29, 2050067.	2.1	1
13	Structure of the self-gravitating accretion discs in the presence of outflow. Monthly Notices of the Royal Astronomical Society, 2020, 496, 434-441.	4.4	0