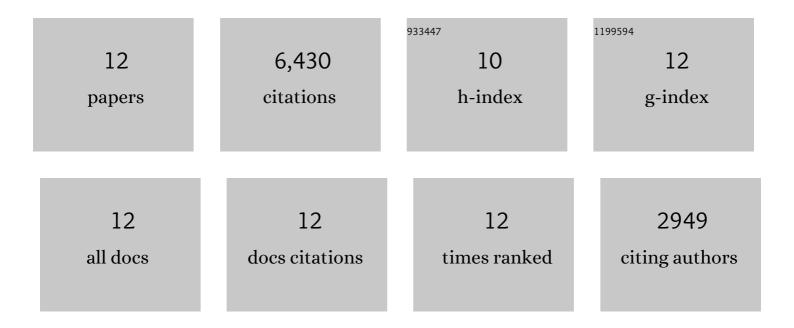
John F Hawley

List of Publications by Year in descending order

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IOHN F HANNIEV

#	Article	IF	CITATIONS
1	Tilt Dependence of Alignment in Accretion Disks Subjected to Lense–Thirring Torques. Astrophysical Journal, 2019, 878, 149.	4.5	8
2	Sound Speed Dependence of Alignment in Accretion Disks Subjected to Lense–Thirring Torques. Astrophysical Journal, 2018, 866, 5.	4.5	10
3	A STEADY-STATE ALIGNMENT FRONT IN AN ACCRETION DISK SUBJECTED TO LENSE–THIRRING TORQUES. Astrophysical Journal, 2015, 806, 141.	4.5	15
4	TESTING CONVERGENCE FOR GLOBAL ACCRETION DISKS. Astrophysical Journal, 2013, 772, 102.	4.5	101
5	MAGNETOHYDRODYNAMIC SIMULATION OF A DISK SUBJECTED TO LENSE-THIRRING PRECESSION. Astrophysical Journal, 2013, 777, 21.	4.5	42
6	RELAXATION OF WARPED DISKS: THE CASE OF PURE HYDRODYNAMICS. Astrophysical Journal, 2013, 768, 133.	4.5	31
7	ASSESSING QUANTITATIVE RESULTS IN ACCRETION SIMULATIONS: FROM LOCAL TO GLOBAL. Astrophysical Journal, 2011, 738, 84.	4.5	178
8	DEPENDENCE OF INNER ACCRETION DISK STRESS ON PARAMETERS: THE SCHWARZSCHILD CASE. Astrophysical Journal, 2010, 711, 959-973.	4.5	153
9	Instability, turbulence, and enhanced transport in accretion disks. Reviews of Modern Physics, 1998, 70, 1-53.	45.6	2,085
10	MOCCT: A numerical technique for astrophysical MHD. Computer Physics Communications, 1995, 89, 127-148.	7.5	139
11	A powerful local shear instability in weakly magnetized disks. III - Long-term evolution in a shearing sheet. IV - Nonaxisymmetric perturbations. Astrophysical Journal, 1992, 400, 595.	4.5	170
12	A powerful local shear instability in weakly magnetized disks. I - Linear analysis. II - Nonlinear evolution. Astrophysical Journal, 1991, 376, 214.	4.5	3,498