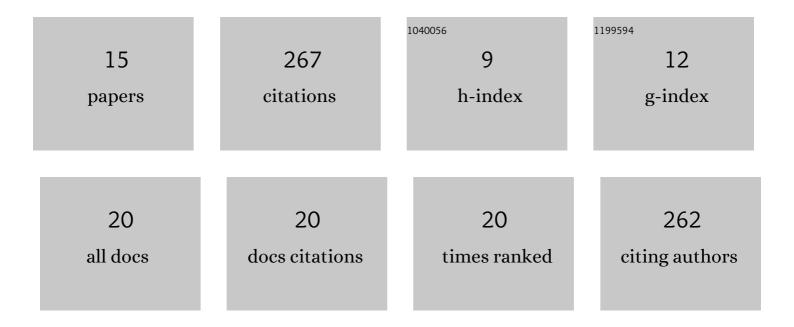
Christian L VÃ;sconez

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Local and global properties of energy transfer in models of plasma turbulence. Journal of Plasma Physics, 2021, 87, .	2.1	3
2	Comparing turbulence in a Kelvin–Helmholtz instability region across the terrestrial magnetopause. Monthly Notices of the Royal Astronomical Society, 2021, 503, 4815-4827.	4.4	13
3	Dissipation measures in weakly collisional plasmas. Monthly Notices of the Royal Astronomical Society, 2021, 505, 4857-4873.	4.4	29
4	Statistical study of electron density turbulence and ion-cyclotron waves in the inner heliosphere: Solar Orbiter observations. Astronomy and Astrophysics, 2021, 656, A16.	5.1	5
5	Impact of Switchbacks on Turbulent Cascade and Energy Transfer Rate in the Inner Heliosphere. Astrophysical Journal Letters, 2021, 922, L11.	8.3	18
6	Sign Singularity of the Local Energy Transfer in Space Plasma Turbulence. Frontiers in Physics, 2019, 7,	2.1	9
7	Preface: Proceedings of the 2nd International Congress on Physics ESPOCH (ICPE-2017). AIP Conference Proceedings, 2018, , .	0.4	0
8	Colliding Alfvénic wave packets in magnetohydrodynamics, Hall and kineticÂsimulations. Journal of Plasma Physics, 2017, 83, .	2.1	38
9	REVISITING A CLASSIC: THE PARKER–MOFFATT PROBLEM. Astrophysical Journal, 2017, 834, 166.	4.5	32
10	Transition to kinetic turbulence at proton scales driven by large-amplitude kinetic Alfvén fluctuations. Astronomy and Astrophysics, 2017, 599, A8.	5.1	30
11	From Alfvén waves to kinetic Alfvén waves in an inhomogeneous equilibrium structure. Journal of Geophysical Research: Space Physics, 2016, 121, 1024-1045.	2.4	33
12	KINETIC ALFVÉN WAVE GENERATION BY LARGE-SCALE PHASE MIXING. Astrophysical Journal, 2015, 815, 7.	4.5	38
13	Vlasov simulations of kinetic Alfv $ ilde{A}$ ©n waves at proton kinetic scales. Physics of Plasmas, 2014, 21, .	1.9	19
14	Testing the bimodal distribution of long gamma-ray bursts in the cosmological rest-frame. Proceedings of the International Astronomical Union, 2012, 8, 298-299.	0.0	0
15	Classification of long Gamma Ray Bursts using cosmologically corrected temporal estimators. Proceedings of the International Astronomical Union, 2011, 7, 417-418.	0.0	0