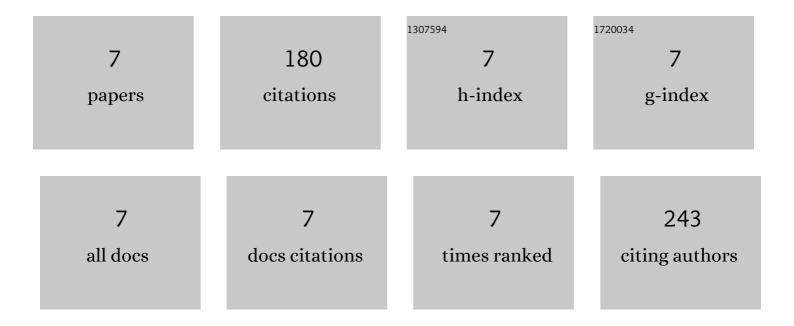
## Vasco M J Henriques

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4322744/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Spicules and downflows in the solar chromosphere. Astronomy and Astrophysics, 2021, 647, A147.	5.1	15
2	Critical Science Plan for the Daniel K. Inouye Solar Telescope (DKIST). Solar Physics, 2021, 296, 1.	2.5	65
3	Signatures of ubiquitous magnetic reconnection in the deep atmosphere of sunspot penumbrae. Astronomy and Astrophysics, 2021, 648, A54.	5.1	8
4	Umbral chromospheric fine structure and umbral flashes modelled as one: The corrugated umbra. Astronomy and Astrophysics, 2020, 642, A215.	5.1	18
5	Semi-empirical model atmospheres for the chromosphere of the sunspot penumbra and umbral flashes. Astronomy and Astrophysics, 2019, 627, A46.	5.1	19
6	Characterization and formation of on-disk spicules in the Caâ€⁻ll K and Mgâ€⁻ll k spectral lines. Astronomy and Astrophysics, 2019, 631, L5.	5.1	26
7	A Hot Downflowing Model Atmosphere for Umbral Flashes and the Physical Properties of Their Dark Fibrils. Astrophysical Journal, 2017, 845, 102.	4.5	29