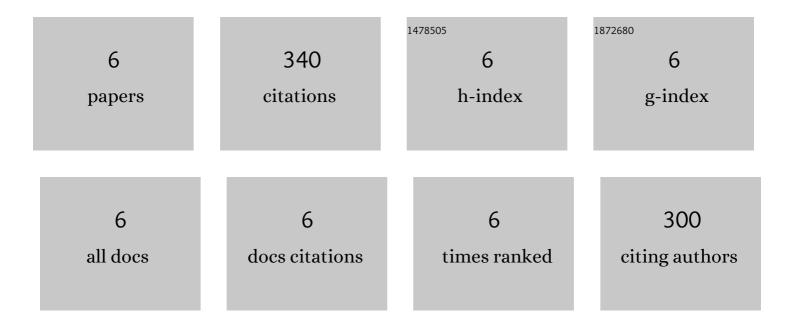
Siemen Burssens

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3158140/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Polarimetric detection of non-radial oscillation modes in the β Cephei star β Crucis. Nature Astronomy, 2022, 6, 154-164.	10.1	8
2	Internal mixing of rotating stars inferred from dipole gravity modes. Nature Astronomy, 2021, 5, 715-722.	10.1	91
3	Variability of OB stars from TESS southern Sectors 1–13 and high-resolution IACOB and OWN spectroscopy. Astronomy and Astrophysics, 2020, 639, A81.	5.1	65
4	Photometric detection of internal gravity waves in upper main-sequence stars. Astronomy and Astrophysics, 2020, 640, A36.	5.1	65
5	New βÂCep pulsators discovered with K2 space photometry. Monthly Notices of the Royal Astronomical Society, 2019, 489, 1304-1320.	4.4	19
6	Low-frequency gravity waves in blue supergiants revealed by high-precision space photometry. Nature Astronomy, 2019, 3, 760-765.	10.1	92