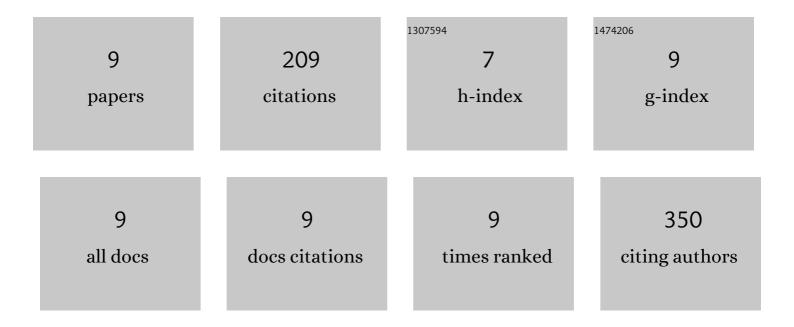
Giseon Baek

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3743031/publications.pdf Version: 2024-02-01



CISEON RAEK

#	Article	IF	CITATIONS
1	The ice composition in the disk around V883 Ori revealed by its stellar outburst. Nature Astronomy, 2019, 3, 314-319.	10.1	87
2	The relationship between mid-infrared and sub-millimetre variability of deeply embedded protostars. Monthly Notices of the Royal Astronomical Society, 2020, 495, 3614-3635.	4.4	22
3	The JCMT Transient Survey: Four-year Summary of Monitoring the Submillimeter Variability of Protostars. Astrophysical Journal, 2021, 920, 119.	4.5	22
4	Young Faithful: The Eruptions of EC 53 as It Cycles through Filling and Draining the Inner Disk. Astrophysical Journal, 2020, 903, 5.	4.5	21
5	Radiative Transfer Modeling of EC 53: An Episodically Accreting Class I Young Stellar Object. Astrophysical Journal, 2020, 895, 27.	4.5	17
6	Observational signatures of outbursting protostars – II. Exploring a wide range of eruptive protostars. Monthly Notices of the Royal Astronomical Society, 2019, 487, 4465-4472.	4.4	16
7	Observational signatures of outbursting protostars - I: From hydrodynamic simulations to observations. Monthly Notices of the Royal Astronomical Society, 2019, 487, 5106-5117.	4.4	14
8	TIMES. I. A Systematic Observation in Multiple Molecular Lines toward the Orion A and Ophiuchus Clouds. Astrophysical Journal, Supplement Series, 2021, 256, 16.	7.7	6
9	Turbulent Properties in Star-forming Molecular Clouds Down to the Sonic Scale. II. Investigating the Relation between Turbulence and Star-forming Environments in Molecular Clouds. Astrophysical Journal, 2021, 921, 31.	4.5	4