

# Yoonsoo P Bach

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3649341/publications.pdf>

Version: 2024-02-01

6

papers

70

citations

1684188

5

h-index

1872680

6

g-index

6

all docs

6

docs citations

6

times ranked

209

citing authors

#	ARTICLE	IF	CITATIONS
1	Extremely strong polarization of an active asteroid (3200) Phaethon. <i>Nature Communications</i> , 2018, 9, 2486.	12.8	34
2	Polarimetric Study of Near-Earth Asteroid (1566) Icarus. <i>Astronomical Journal</i> , 2017, 154, 180.	4.7	15
3	Polarimetric properties of the near-Sun asteroid (155140) 2005 UD in comparison with other asteroids and meteoritic samples. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 4128-4142.	4.4	7
4	Implications of High Polarization Degree for the Surface State of Ryugu. <i>Astrophysical Journal Letters</i> , 2021, 911, L24.	8.3	6
5	(3200) Phaethon polarimetry in the negative branch: new evidence for the anhydrous nature of the <i>DESTINY</i>+ target asteroid. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2022, 516, L53-L57.	3.3	6
6	A polarimetric study of asteroids in comet-like orbits. <i>Astronomy and Astrophysics</i> , 2022, 658, A158.	5.1	2