

# Kelsi Singer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10418635/publications.pdf>

Version: 2024-02-01

10  
papers

366  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

510  
citing authors

#	ARTICLE	IF	CITATIONS
1	The variability of crater identification among expert and community crater analysts. <i>Icarus</i> , 2014, 234, 109-131.	2.5	135
2	Basins, fractures and volcanoes: Global cartography and topography of Pluto from New Horizons. <i>Icarus</i> , 2018, 314, 400-433.	2.5	75
3	Charon tectonics. <i>Icarus</i> , 2017, 287, 161-174.	2.5	30
4	Breaking up is hard to do: Global cartography and topography of Pluto's mid-sized icy Moon Charon from New Horizons. <i>Icarus</i> , 2018, 315, 124-145.	2.5	29
5	The nature and origin of Charon's smooth plains. <i>Icarus</i> , 2019, 323, 16-32.	2.5	26
6	The distribution of H <sub>2</sub> O, CH <sub>3</sub> OH, and hydrocarbon-ices on Pluto: Analysis of New Horizons spectral images. <i>Icarus</i> , 2019, 331, 148-169.	2.5	21
7	Crater Distributions of Uranus's Mid-sized Satellites and Implications for Outer Solar System Bombardment. <i>Planetary Science Journal</i> , 2022, 3, 42.	3.6	20
8	Disk-resolved Photometric Properties of Pluto and the Coloring Materials across its Surface. <i>Astronomical Journal</i> , 2020, 159, 74.	4.7	18
9	Triton: Topography and Geology of a Probable Ocean World with Comparison to Pluto and Charon. <i>Remote Sensing</i> , 2021, 13, 3476.	4.0	7
10	Origins of pits and troughs and degradation on a small primitive planetesimal in the Kuiper Belt: high-resolution topography of (486958) Arrokoth (aka 2014 MU69) from New Horizons. <i>Icarus</i> , 2021, 356, 113834.	2.5	5