

# Kira Homola

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2367360/publications.pdf>

Version: 2024-02-01

5  
papers

96  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Temperature limits to deep seafloor life in the Nankai Trough subduction zone. <i>Science</i> , 2020, 370, 1230-1234.	12.6	65
2	Rapid metabolism fosters microbial survival in the deep, hot seafloor biosphere. <i>Nature Communications</i> , 2022, 13, 312.	12.8	21
3	In-situ mechanical weakness of subducting sediments beneath a plate boundary décollement in the Nankai Trough. <i>Progress in Earth and Planetary Science</i> , 2018, 5, .	3.0	5
4	<i>In situ</i> measurements of thermal diffusivity in sediments of the methane-rich zone of Cascadia Margin, NE Pacific Ocean. <i>Elementa</i> , 2015, 3, .	3.2	4
5	Deep North Atlantic Last Glacial Maximum Salinity Reconstruction. <i>Paleoceanography and Paleoclimatology</i> , 2021, 36, e2020PA004088.	2.9	1