

# Pushker Kharecha

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11925985/publications.pdf>

Version: 2024-02-01

8  
papers

2,765  
citations

1163117

8  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

3936  
citing authors

#	ARTICLE	IF	CITATIONS
1	Target Atmospheric CO: Where Should Humanity Aim?. The Open Atmospheric Science Journal, 2008, 2, 217-231.	0.5	893
2	Assessing "Dangerous Climate Change": Required Reduction of Carbon Emissions to Protect Young People, Future Generations and Nature. PLoS ONE, 2013, 8, e81648.	2.5	448
3	Climate sensitivity, sea level and atmospheric carbon dioxide. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2013, 371, 20120294.	3.4	429
4	Ice melt, sea level rise and superstorms: evidence from paleoclimate data, climate modeling, and modern observations that 2 Å°C global warming could be dangerous. Atmospheric Chemistry and Physics, 2016, 16, 3761-3812.	4.9	421
5	Climate change and trace gases. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2007, 365, 1925-1954.	3.4	323
6	Young people's burden: requirement of negative CO&lt;sub&gt;2&lt;/sub&gt; emissions. Earth System Dynamics, 2017, 8, 577-616.	7.1	189
7	Climate forcing growth rates: doubling down on our Faustian bargain. Environmental Research Letters, 2013, 8, 011006.	5.2	34
8	Cost of Carbon Capture: Can Young People Bear the Burden?. Joule, 2018, 2, 1405-1407.	24.0	18