

# Corey Lesk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7596962/publications.pdf>

Version: 2024-02-01

10  
papers

3,054  
citations

1163117

8  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

4479  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of extreme weather disasters on global crop production. Nature, 2016, 529, 84-87.	27.8	2,233
2	A Review of Recent Advances in Research on Extreme Heat Events. Current Climate Change Reports, 2016, 2, 242-259.	8.6	284
3	Amplified Rossby waves enhance risk of concurrent heatwaves in major breadbasket regions. Nature Climate Change, 2020, 10, 48-53.	18.8	164
4	Threats to North American forests from southern pine beetle with warming winters. Nature Climate Change, 2017, 7, 713-717.	18.8	109
5	Stronger temperature–moisture couplings exacerbate the impact of climate warming on global crop yields. Nature Food, 2021, 2, 683-691.	14.0	100
6	Future Hot and Dry Years Worsen Nile Basin Water Scarcity Despite Projected Precipitation Increases. Earth's Future, 2019, 7, 967-977.	6.3	79
7	Net benefits to US soy and maize yields from intensifying hourly rainfall. Nature Climate Change, 2020, 10, 819-822.	18.8	45
8	Decadal variability modulates trends in concurrent heat and drought over global croplands. Environmental Research Letters, 2021, 16, 055024.	5.2	30
9	Crop-climate feedbacks boost US maize and soy yields. Environmental Research Letters, 2022, 17, 024012.	5.2	9
10	An effective clean energy transition must anticipate growing climate disruptions. , 0, , .		1