

Eitan Hirsch

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1525012/publications.pdf>

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7
papers

129
citations

1937685
4
h-index

1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

251
citing authors

#	ARTICLE	IF	CITATIONS
1	Record-breaking aerosol levels explained by smoke injection into the stratosphere. <i>Science</i> , 2021, 371, 1269-1274.	12.6	68
2	Detection of gaseous plumes in IR hyperspectral images using hierarchical clustering. <i>Applied Optics</i> , 2007, 46, 6368.	2.1	27
3	Detection of Gaseous Plumes in IR Hyperspectral Images – Performance Analysis. <i>IEEE Sensors Journal</i> , 2010, 10, 732-736.	4.7	19
4	Detection of gaseous plumes in airborne hyperspectral imagery. <i>Proceedings of SPIE</i> , 2016, , .	0.8	7
5	On the properties and radiative effects of small convective clouds during the eastern Mediterranean summer. <i>Environmental Research Letters</i> , 2015, 10, 044006.	5.2	4
6	Enhanced humidity pockets originating in the mid boundary layer as a mechanism of cloud formation below the lifting condensation level. <i>Environmental Research Letters</i> , 2017, 12, 024020.	5.2	4
7	The Environmental Conditions Behind the Formation of Small (subLCL) Clouds. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL096242.	4.0	0