

Alireza Rashki

List of Publications by Year in descending order

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55
papers

1,979
citations

218592

26
h-index

254106

43
g-index

56
all docs

56
docs citations

56
times ranked

1407
citing authors

#	ARTICLE	IF	CITATIONS
1	Dust storms and their horizontal dust loading in the Sistan region, Iran. <i>Aeolian Research</i> , 2012, 5, 51-62.	1.1	155
2	Dryness of ephemeral lakes and consequences for dust activity: The case of the Hamoun drainage basin, southeastern Iran. <i>Science of the Total Environment</i> , 2013, 463-464, 552-564.	3.9	135
3	Dust-storm dynamics over Sistan region, Iran: Seasonality, transport characteristics and affected areas. <i>Aeolian Research</i> , 2015, 16, 35-48.	1.1	104
4	Assessment of chemical and mineralogical characteristics of airborne dust in the Sistan region, Iran. <i>Chemosphere</i> , 2013, 90, 227-236.	4.2	91
5	Dust storms in Iran – Distribution, causes, frequencies and impacts. <i>Aeolian Research</i> , 2021, 48, 100655.	1.1	88
6	Meteorological aspects associated with dust storms in the Sistan region, southeastern Iran. <i>Climate Dynamics</i> , 2015, 45, 407-424.	1.7	87
7	Assessment of dust activity and dust-plume pathways over Jazmurian Basin, southeast Iran. <i>Aeolian Research</i> , 2017, 24, 145-160.	1.1	80
8	Commercialising comparison: Pearson puts the TLC in soft capitalism. <i>Journal of Education Policy</i> , 2016, 31, 243-258.	2.1	75
9	Effects of Monsoon, Shamal and Levar winds on dust accumulation over the Arabian Sea during summer – The July 2016 case. <i>Aeolian Research</i> , 2019, 36, 27-44.	1.1	72
10	The Caspian Sea – Hindu Kush Index (CashKI): A regulatory factor for dust activity over southwest Asia. <i>Global and Planetary Change</i> , 2016, 137, 10-23.	1.6	63
11	Temporal changes of particulate concentration in the ambient air over the city of Zahedan, Iran. <i>Air Quality, Atmosphere and Health</i> , 2013, 6, 123-135.	1.5	62
12	Extremely high aerosol loading over Arabian Sea during June 2008: The specific role of the atmospheric dynamics and Sistan dust storms. <i>Atmospheric Environment</i> , 2014, 94, 374-384.	1.9	59
13	Statistical evaluation of the dust events at selected stations in Southwest Asia: From the Caspian Sea to the Arabian Sea. <i>Catena</i> , 2018, 165, 590-603.	2.2	51
14	The Role of the Intertropical Discontinuity Region and the Heat Low in Dust Emission and Transport Over the Thar Desert, India: A Premonsoon Case Study. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 13197-13219.	1.2	49
15	Impact of atmospheric circulation types on southwest Asian dust and Indian summer monsoon rainfall. <i>Atmospheric Research</i> , 2018, 201, 189-205.	1.8	47
16	Spatio-temporal variability of dust aerosols over the Sistan region in Iran based on satellite observations. <i>Natural Hazards</i> , 2014, 71, 563-585.	1.6	46
17	Habitat suitability of Persian leopard (<i>Panthera pardus saxicolor</i>) in Iran in future. <i>Environmental Earth Sciences</i> , 2017, 76, 1.	1.3	45
18	Assessing vegetation restoration potential under different land uses and climatic classes in northeast Iran. <i>Ecological Indicators</i> , 2021, 122, 107325.	2.6	42

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19	Meteorological regimes modulating dust outbreaks in southwest Asia: The role of pressure anomaly and Inter-Tropical Convergence Zone on the 1â€“3 July 2014 case. <i>Aeolian Research</i> , 2015, 18, 83-97.	1.1	39
20	Reform first and ask questions later? The implications of (fast) schooling policy and â€“silver bulletâ€™ solutions. <i>Critical Studies in Education</i> , 2019, 60, 1-18.	3.3	39
21	Analysis of intense dust storms over the eastern Mediterranean in March 2018: Impact on radiative forcing and Athens air quality. <i>Atmospheric Environment</i> , 2019, 209, 23-39.	1.9	38
22	The solar dimming/brightening effect over the Mediterranean Basin in the period 1979â€“2012. <i>Journal of Atmospheric and Solar-Terrestrial Physics</i> , 2016, 150-151, 31-46.	0.6	37
23	Numerical simulations of dust storms originated from dried lakes in central and southwest Asia: The case of Aral Sea and Sistan Basin. <i>Aeolian Research</i> , 2021, 50, 100679.	1.1	37
24	Network ethnography and the cyberflÃƒneur</i>: evolving policy sociology in education. <i>International Journal of Qualitative Studies in Education</i> , 2016, 29, 381-398.	0.8	34
25	Assessment of changes in atmospheric dynamics and dust activity over southwest Asia using the Caspian Seaâ€“Hindu Kush Index. <i>International Journal of Climatology</i> , 2017, 37, 1013-1034.	1.5	33
26	Long-Term Variability of Dust Events in Southwestern Iran and Its Relationship with the Drought. <i>Atmosphere</i> , 2021, 12, 1350.	1.0	31
27	Atmospheric dynamics associated with exceptionally dusty conditions over the eastern Mediterranean and Greece in March 2018. <i>Atmospheric Research</i> , 2019, 218, 269-284.	1.8	29
28	Atmospheric Dynamics from Synoptic to Local Scale During an Intense Frontal Dust Storm over the Sistan Basin in Winter 2019. <i>Geosciences (Switzerland)</i> , 2019, 9, 453.	1.0	28
29	Long-term variability and trends in the Caspian Sea â€“ Hindu Kush Index: Influence on atmospheric circulation patterns, temperature and rainfall over the Middle East and Southwest Asia. <i>Global and Planetary Change</i> , 2018, 169, 16-33.	1.6	25
30	Climatology of the Sistan Levant wind: Atmospheric dynamics driving its onset, duration and withdrawal. <i>Atmospheric Research</i> , 2021, 260, 105711.	1.8	25
31	Mineralogical, geochemical, and textural characteristics of soil and airborne samples during dust storms in Khuzestan, southwest Iran. <i>Chemosphere</i> , 2022, 286, 131879.	4.2	24
32	Teachersâ€™ and school leadersâ€™ perceptions of commercialisation in Australian public schools. <i>Australian Educational Researcher</i> , 2018, 45, 141-160.	1.6	23
33	Private funding in Australian public schools: a problem of equity. <i>Australian Educational Researcher</i> , 2019, 46, 893-910.	1.6	23
34	Nuancing the critique of commercialisation in schools: recognising teacher agency. <i>Journal of Education Policy</i> , 2018, 33, 617-631.	2.1	21
35	Youth sport policy: the enactment and possibilities of â€“soft policyâ€™ in schools. <i>Sport, Education and Society</i> , 2019, 24, 182-194.	1.5	19
36	Learning to be researchers in physical education and sport pedagogy: the perspectives of doctoral students and early career researchers. <i>Sport, Education and Society</i> , 2017, 22, 122-139.	1.5	14

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37	School-based sports development and the role of NSOs as "boundary spanners": benefits, disbenefits and unintended consequences of the <i>Sporting Schools</i> policy initiative. <i>Sport, Education and Society</i> , 2018, 23, 367-380.	1.5	14
38	The quasi-marketization of Australian public schooling: affordances and contradictions of the new work order. <i>Asia Pacific Journal of Education</i> , 2019, 39, 391-403.	1.2	14
39	Evaluation of Nine Operational Models in Forecasting Different Types of Synoptic Dust Events in the Middle East. <i>Geosciences (Switzerland)</i> , 2021, 11, 458.	1.0	14
40	Classification of synoptic weather clusters associated with dust accumulation over southeastern areas of the Caspian Sea (Northeast Iran and Karakum desert). <i>Aeolian Research</i> , 2022, 54, 100771.	1.1	14
41	A statistical approach for identification of dust-AOD hotspots climatology and clustering of dust regimes over Southwest Asia and the Arabian Sea. <i>Atmospheric Pollution Research</i> , 2022, 13, 101395.	1.8	12
42	Effects of desert dust on yield and yield components of cowpea (<i>Vigna unguiculata</i> L.). <i>Archives of Agronomy and Soil Science</i> , 2018, 64, 1446-1458.	1.3	10
43	An Integrated Desertification Vulnerability Index for Khorasan-Razavi, Iran. <i>Natural Resources and Conservation</i> , 2017, 5, 44-55.	0.2	7
44	A Song of the Paddle: haptic aesthetics of canoe travel in the English Lake District. <i>Leisure Studies</i> , 2018, 37, 268-281.	1.2	4
45	# tellPearson: the activist "public education" network. <i>Discourse</i> , 2018, 39, 377-392.	1.1	3
46	Assessment of the dust sources over Central and Southwest Asia with emphasis on the Sistan dust storms. <i>E3S Web of Conferences</i> , 2019, 99, 01002.	0.2	3
47	Geochemistry of Bandan River sediments in Sistan Basin (Eastern Iran): implication for provenance and environmental impact on the Hamoun Lake pollution. <i>Environmental Earth Sciences</i> , 2021, 80, 1.	1.3	3
48	Effects of dust deposition from two major dust source regions of Iran on wheat (<i>Triticum aestivum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.7	2
49	The commercial school heterarchy. <i>Discourse</i> , 2020, 41, 187-205.	1.1	2
50	Detecting degraded, prone and transition ecosystems by environmental thresholds and spectral functions. <i>Remote Sensing Applications: Society and Environment</i> , 2021, 22, 100503.	0.8	2
51	Playing Nostalgic Language Games in Sport Research: Conceptual Considerations and Methodological Musings. <i>Quest</i> , 2019, 71, 517-532.	0.8	1
52	Anxiety state: fears for the erosion of comprehensive schooling in Northern England and Alberta. <i>Compare</i> , 2020, , 1-18.	1.5	1
53	An assessment of the ability of a novel mulch to stabilise sand dunes in the Sistan region of Iran. <i>International Journal of Environmental Studies</i> , 2021, 78, 759-772.	0.7	1
54	Development of a framework to predict the effects of climate change on birds. <i>Ecological Complexity</i> , 2021, 47, 100952.	1.4	1

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55	Modulation of Atmospheric Dynamics and Dust Emissions in Southwest Asia by the Caspian Seaâ€™Hindu Kush Index. Springer Atmospheric Sciences, 2017, , 941-947.	0.4	1