

# Nnenesi Anna Kgabi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2149834/publications.pdf>

Version: 2024-02-01

34  
papers

328  
citations

1163117

8  
h-index

940533

16  
g-index

37  
all docs

37  
docs citations

37  
times ranked

430  
citing authors

#	ARTICLE	IF	CITATIONS
1	Basic characteristics of atmospheric particles, trace gases and meteorology in a relatively clean Southern African Savannah environment. <i>Atmospheric Chemistry and Physics</i> , 2008, 8, 4823-4839.	4.9	86
2	New particle formation events in semi-clean South African savannah. <i>Atmospheric Chemistry and Physics</i> , 2011, 11, 3333-3346.	4.9	86
3	Boundary layer nucleation as a source of new CCN in savannah environment. <i>Atmospheric Chemistry and Physics</i> , 2013, 13, 1957-1972.	4.9	40
4	Assessment of natural radionuclide distribution in shore sediment samples collected from the North Dune beach, Henties Bay, Namibia. <i>Journal of Radiation Research and Applied Sciences</i> , 2017, 10, 301-306.	1.2	20
5	Assessment of metals pollution in sediments and tailings of Klein Aub and Oamites mine sites, Namibia. <i>Environmental Advances</i> , 2020, 2, 100006.	4.8	18
6	Respiratory health effects of occupational exposure to charcoal dust in Namibia. <i>International Journal of Occupational and Environmental Health</i> , 2016, 22, 240-248.	1.2	17
7	Heavy metal pollution index of surface and groundwater from around an abandoned mine site, Klein Aub. <i>Physics and Chemistry of the Earth</i> , 2021, 124, 103067.	2.9	13
8	Wavelet analyses and comparative denoised signals of meteorological factors of the namibian atmosphere. <i>Atmospheric Research</i> , 2018, 213, 537-549.	4.1	9
9	Investigation into presence of atmospheric particulate matter in Marikana, mining area in Rustenburg Town, South Africa. <i>Environmental Monitoring and Assessment</i> , 2011, 178, 213-220.	2.7	8
10	Environmental radioactivity of groundwater and sediments in the Kuiseb and Okavango-Omatako basins in Namibia. <i>Physics and Chemistry of the Earth</i> , 2020, 120, 102911.	2.9	5
11	Investigation of possible human exposure to metals concentration in vegetables. <i>Journal of Toxicology and Environmental Health Sciences</i> , 2017, 9, 66-72.	0.4	4
12	Developing a contamination susceptibility index for the Goreangab Dam in Namibia. <i>Physics and Chemistry of the Earth</i> , 2021, 124, 102916.	2.9	4
13	Utilisation of Water Purification "Tablets" at Household Level in Namibia and Tanzania. <i>Open Journal of Applied Sciences</i> , 2014, 04, 560-566.	0.4	4
14	Rapid Urbanization and Infrastructure Pressure: Comparing the Sustainability Transition Potential of Water and Energy Regimes in Namibia. <i>World</i> , 2020, 1, 49-66.	2.2	3
15	Dilution and dispersion of particulate matter from abandoned mine sites to nearby communities in Namibia. <i>Heliyon</i> , 2021, 7, e06643.	3.2	3
16	Occupancy Factor Model for Exposure to Natural Radionuclides along the Coastline of Erongo Region, Namibia. <i>Journal of Geoscience and Environment Protection</i> , 2016, 04, 117-126.	0.5	3
17	Effects of Energy Production and Consumption on Air Pollution and Global Warming. <i>Journal of Power and Energy Engineering</i> , 2014, 02, 25-30.	0.6	3
18	Atmospheric Conditions and Precipitation in Arid Environments: A Case of Namibia. <i>The International Journal of Environmental Protection</i> , 2016, 6, 148-159.	0.3	1

#	ARTICLE	IF	CITATIONS
19	Composition of Inhalable Atmospheric Particulates in Rustenburg, South Africa. British Journal of Environment and Climate Change, 2012, 2, 58-72.	0.3	1
20	South African Women in Physics: Are We Getting Somewhere?. AIP Conference Proceedings, 2005, , .	0.4	0
21	P290â€¦The respiratory health effects of occupational exposure to charcoal dust among namibian charcoal factory workers. , 2016, , .		0
22	P292â€¦The respiratory health effects of exposure to charcoal dust. , 2016, , .		0
23	Geochemical assessment of groundwater in the Kuiseb River basin in Namibia. Physics and Chemistry of the Earth, 2021, 124, 102956.	2.9	0
24	A review of selected waterâ€œclimate studies conducted in Tanzania, Southern Africa. Water Security and Climate Adaptation in Southern Africa, 0, , 1-12.	0.0	0
25	Effective utilisation of the Africa Flood and Drought Monitor. Water Security and Climate Adaptation in Southern Africa, 0, , 39-60.	0.0	0
26	Mixed strategy game models for generating baseline data on the waterâ€œair interactions. Water Security and Climate Adaptation in Southern Africa, 0, , 79-102.	0.0	0
27	Assessment of groundwater availability in a semi-arid river basin. Water Security and Climate Adaptation in Southern Africa, 0, , 179-197.	0.0	0
28	Water security and extreme precipitation indices of selected towns in Namibia. Water Security and Climate Adaptation in Southern Africa, 0, , 61-78.	0.0	0
29	Analysis of drought frequency and intensity using standard precipitation index. Water Security and Climate Adaptation in Southern Africa, 0, , 103-127.	0.0	0
30	Engineering Research for Economic Advancement in Namibia. Open Journal of Applied Sciences, 2014, 04, 557-559.	0.4	0
31	Occurrence of Toxic Trace Metals in Health-Significant Atmospheric Particles. The International Journal of Environmental Protection, 2015, 5, 9-15.	0.3	0
32	The Namibian Electrical Energy Mix and Its Implications for Air Quality and Climate Variability. Journal of Power and Energy Engineering, 2016, 04, 19-30.	0.6	0
33	Particulate Matter Concentrations in the Vicinity of an Incinerator. Journal of Geoscience and Environment Protection, 2016, 04, 88-100.	0.5	0
34	Isotopic composition and elemental concentrations in groundwater in the Kuiseb Basin and the Cuvelai-Etosha Basin, Namibia. Proceedings of the International Association of Hydrological Sciences, 0, 378, 93-98.	1.0	0