

# Anthony L Morrison

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/309534/publications.pdf>

Version: 2024-02-01

15  
papers

301  
citations

932766

10  
h-index

1125271

13  
g-index

17  
all docs

17  
docs citations

17  
times ranked

449  
citing authors

#	ARTICLE	IF	CITATIONS
1	Preliminary findings of chemistry and bioaccessibility in base metal smelter slags. <i>Science of the Total Environment</i> , 2007, 382, 30-42.	3.9	54
2	Atmospheric mercury emissions in Australia from anthropogenic, natural and recycled sources. <i>Atmospheric Environment</i> , 2012, 62, 291-302.	1.9	51
3	Atmospheric mercury in the Southern Hemisphere tropics: seasonal and diurnal variations and influence of inter-hemispheric transport. <i>Atmospheric Chemistry and Physics</i> , 2017, 17, 11623-11636.	1.9	36
4	Visualisation and quantification of heavy metal accessibility in smelter slags: The influence of morphology on availability. <i>Environmental Pollution</i> , 2016, 210, 271-281.	3.7	31
5	An assessment of the effectiveness of lead pollution reduction strategies in North Lake Macquarie, NSW, Australia. <i>Science of the Total Environment</i> , 2003, 303, 125-138.	3.9	24
6	Biomass burning emissions in north Australia during the early dry season: an overview of the 2014 SAFIRED campaign. <i>Atmospheric Chemistry and Physics</i> , 2017, 17, 13681-13697.	1.9	24
7	Lead and zinc dust depositions from ore trains characterised using lead isotopic compositions. <i>Environmental Sciences: Processes and Impacts</i> , 2015, 17, 631-637.	1.7	18
8	Mercury wet deposition and coal-fired power station contributions: An Australian study. <i>Fuel Processing Technology</i> , 2009, 90, 1354-1359.	3.7	15
9	Reduction of hematite pellets with carbonized coal in a static bed.. <i>Transactions of the Iron and Steel Institute of Japan</i> , 1981, 21, 149-155.	0.2	14
10	Pyrolytic Mercury Removal from Coal and Its Adverse Effect on Coal Swelling. <i>Energy &amp; Fuels</i> , 2007, 21, 496-500.	2.5	14
11	Airborne ultrafine particles in a Pacific Island country: Characteristics, sources and implications for human exposure. <i>Environmental Pollution</i> , 2017, 231, 367-378.	3.7	10
12	Uncovering pathways of metal contamination with microscopic techniques and lead isotopic tracing. <i>Australian Journal of Earth Sciences</i> , 2016, 63, 795-803.	0.4	4
13	Changes in diffusivity due to sintering in metallized iron oxide pellets. <i>Metallurgical and Materials Transactions B - Process Metallurgy and Materials Processing Science</i> , 1982, 13, 518-520.	0.5	2
14	A Thermodynamic Analysis of Test Gas Mixtures Used for the Laboratory Evaluation of Direct Reduction Burdens. <i>Canadian Metallurgical Quarterly</i> , 1982, 21, 187-192.	0.4	0
15	Evaluation of raw materials by simulation of direct reduction in the shaft furnace.. <i>Transactions of the Iron and Steel Institute of Japan</i> , 1986, 26, 858-864.	0.2	0