

Jane H Hodgkinson

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

440
citations

933410

10
h-index

996954

15
g-index

19
all docs

19
docs citations

19
times ranked

489
citing authors

#	ARTICLE	IF	CITATIONS
1	Climate adaptation in Australia's resource-extraction industries: ready or not?. <i>Regional Environmental Change</i> , 2014, 14, 1663-1678.	2.9	91
2	Climate change and sustainability as drivers for the next mining and metals boom: The need for climate-smart mining and recycling. <i>Resources Policy</i> , 2021, 74, 101205.	9.6	81
3	Thermodynamics with the Grüneisen parameter: Fundamentals and applications to high pressure physics and geophysics. <i>Physics of the Earth and Planetary Interiors</i> , 2019, 286, 42-68.	1.9	53
4	Complex resource supply chains display higher resilience to simulated climate shocks. <i>Global Environmental Change</i> , 2017, 46, 126-138.	7.8	43
5	Strategic elements in the Fort Cooper Coal Measures: potential rare earth elements and other multi-product targets. <i>Australian Journal of Earth Sciences</i> , 2020, 67, 305-319.	1.0	40
6	Iron occurrence in soils and sediments of a coastal catchment. <i>Geoderma</i> , 2010, 156, 253-266.	5.1	37
7	Climate change adaptation in Australian mining communities: comparing mining company and local government views and activities. <i>Climatic Change</i> , 2013, 119, 465-477.	3.6	34
8	Drainage patterns in southeast Queensland: the key to concealed geological structures?. <i>Australian Journal of Earth Sciences</i> , 2007, 54, 1137-1150.	1.0	14
9	Subsidence prediction versus observation in Australia: A short comment. <i>Environmental Impact Assessment Review</i> , 2021, 86, 106479.	9.2	14
10	The influence of geological fabric and scale on drainage pattern analysis in a catchment of metamorphic terrain: Lacey Creek, southeast Queensland, Australia. <i>Geomorphology</i> , 2006, 81, 394-407.	2.6	13
11	Towards resilient, responsive and rewarding mining: An adaptive value chains approach. <i>Resources Policy</i> , 2021, 74, 101465.	9.6	5
12	Australian uranium industry climate change vulnerability assessment. <i>Environmental Development</i> , 2017, 24, 109-123.	4.1	4
13	Prediction of Mining Conditions in Geotechnically Complex Sites. <i>Mining</i> , 2021, 1, 279-296.	2.4	4
14	Cousins, Siblings and Twins: A Review of the Geological Model's Place in the Digital Mine. <i>Resources</i> , 2020, 9, 24.	3.5	3
15	Using self-organising maps to derive lithological boundaries from geophysically-derived data in the Mt. Isa region, Queensland. <i>ASEG Extended Abstracts</i> , 2012, 2012, 1-4.	0.1	2
16	Potential resources from coal mining and combustion waste: Australian perspective. <i>Environment, Development and Sustainability</i> , 0, , .	5.0	1
17	Mining, Metals, Oil and Gas. , 2021, , 529-568.		0