

Jan Sandstad Næss

List of Publications by Year in descending order

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8
papers

213
citations

1683354

5
h-index

1588620

8
g-index

10
all docs

10
docs citations

10
times ranked

172
citing authors

#	ARTICLE	IF	CITATIONS
1	The landâ€“energyâ€“water nexus of global bioenergy potentials from abandoned cropland. <i>Nature Sustainability</i> , 2021, 4, 525-536.	11.5	60
2	Large potentials for energy saving and greenhouse gas emission reductions from large-scale deployment of zero emission building technologies in a national building stock. <i>Energy Policy</i> , 2021, 152, 112114.	4.2	47
3	Recent global land cover dynamics and implications for soil erosion and carbon losses from deforestation. <i>Anthropocene</i> , 2021, 34, 100291.	1.6	42
4	Optimal combination of bioenergy and solar photovoltaic for renewable energy production on abandoned cropland. <i>Renewable Energy</i> , 2021, 168, 45-56.	4.3	39
5	Overview of recent land cover changes, forest harvest areas, and soil erosion trends in Nordic countries. <i>Geography and Sustainability</i> , 2021, 2, 163-174.	1.9	13
6	Energy potentials and water requirements from perennial grasses on abandoned land in the former Soviet Union. <i>Environmental Research Letters</i> , 2022, 17, 045017.	2.2	5
7	Meta-analysis of leaf area index, canopy height and root depth of three bioenergy crops and their effects on land surface modeling. <i>Agricultural and Forest Meteorology</i> , 2021, 306, 108444.	1.9	4
8	Future energy pathways for a university campus considering possibilities for energy efficiency improvements. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 352, 012037.	0.2	3