

# James Hammerton

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4901274/publications.pdf>

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1684188  
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times ranked

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#	ARTICLE	IF	CITATIONS
1	Increasing Access to Electricity: An Assessment of the Energy and Power Generation Potential from Biomass Waste Residues in Tanzania. <i>Energies</i> , 2021, 14, 1793.	3.1	17
2	Co-Processing Lignocellulosic Biomass and Sewage Digestate by Hydrothermal Carbonisation: Influence of Blending on Product Quality. <i>Energies</i> , 2022, 15, 1418.	3.1	12
3	Characterisation of biomass resources in Nepal and assessment of potential for increased charcoal production. <i>Journal of Environmental Management</i> , 2018, 223, 358-370.	7.8	11
4	Characterisation of Congolese Aquatic Biomass and Their Potential as a Source of Bioenergy. <i>Biomass</i> , 2022, 2, 1-13.	2.8	6
5	Integration of Hydrothermal Carbonisation and Anaerobic Digestion for the Energy Valorisation of Grass. <i>Energies</i> , 2022, 15, 3495.	3.1	6
6	Inorganic Salt Catalysed Hydrothermal Carbonisation (HTC) of Cellulose. <i>Catalysts</i> , 2022, 12, 492.	3.5	6
7	Char-diesel slurry fuels for microgeneration: Emission characteristics and engine performance. <i>Energy</i> , 2020, 207, 118225.	8.8	5