

Joseph A Houghton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7153866/publications.pdf>

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9
papers

425
citations

1306789

7
h-index

1719596

7
g-index

10
all docs

10
docs citations

10
times ranked

793
citing authors

#	ARTICLE	IF	CITATIONS
1	Opportunity for high value-added chemicals from food supply chain wastes. <i>Bioresource Technology</i> , 2016, 215, 123-130.	4.8	145
2	Microwave assisted hydro-distillation of essential oils from wet citrus peel waste. <i>Journal of Cleaner Production</i> , 2016, 137, 598-605.	4.6	112
3	Acid-free microwave-assisted hydrothermal extraction of pectin and porous cellulose from mango peel waste “ towards a zero waste mango biorefinery. <i>Green Chemistry</i> , 2016, 18, 5280-5287.	4.6	64
4	Valorisation of Biowastes for the Production of Green Materials Using Chemical Methods. <i>Topics in Current Chemistry</i> , 2017, 375, 46.	3.0	44
5	Potential Utilization of Unavoidable Food Supply Chain Wastes“Valorization of Pea Vine Wastes. <i>ACS Sustainable Chemistry and Engineering</i> , 2016, 4, 6002-6009.	3.2	24
6	The Potential for Regenerated Protein Fibres within a Circular Economy: Lessons from the Past Can Inform Sustainable Innovation in the Textiles Industry. <i>Sustainability</i> , 2021, 13, 2328.	1.6	19
7	From Clothing Rations to Fast Fashion: Utilising Regenerated Protein Fibres to Alleviate Pressures on Mass Production. <i>Energies</i> , 2021, 14, 5654.	1.6	14
8	Food Supply Chain Waste: A Functional Periodic Table of Bio-Based Resources. , 2018, , 219-236.		2
9	Referencing Historical Practices and Emergent Technologies in the Future Development of Sustainable Textiles: A Case Study Exploring “œArdil“; a UK-Based Regenerated Protein Fibre. <i>Sustainability</i> , 2022, 14, 8414.	1.6	0