

Akalanka Tennakoon

List of Publications by Year in descending order

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Version: 2024-02-01

3
papers

605
citations

2258059

3
h-index

2550090

3
g-index

3
all docs

3
docs citations

3
times ranked

430
citing authors

#	ARTICLE	IF	CITATIONS
1	Size-Controlled Nanoparticles Embedded in a Mesoporous Architecture Leading to Efficient and Selective Hydrogenolysis of Polyolefins. <i>Journal of the American Chemical Society</i> , 2022, 144, 5323-5334.	13.7	60
2	Catalytic upcycling of high-density polyethylene via a processive mechanism. <i>Nature Catalysis</i> , 2020, 3, 893-901.	34.4	262
3	Upcycling Single-Use Polyethylene into High-Quality Liquid Products. <i>ACS Central Science</i> , 2019, 5, 1795-1803.	11.3	283