Shadia Moazzem

List of Publications by Year
in descending order

12	315	1307594 7	1372567 10
papers	citations	h-index	g-index

12	12	12	307
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Analysis and comparison of performance and emissions of an internal combustion engine fuelled with petroleum diesel and different bio-diesels. Fuel, 2011, 90, 2147-2157.	6.4	119
2	Assessing environmental impact of textile supply chain using life cycle assessment methodology. Journal of the Textile Institute, 2018, 109, 1574-1585.	1.9	56
3	Environmental impact of discarded apparel landfilling and recycling. Resources, Conservation and Recycling, 2021, 166, 105338.	10.8	47
4	Comparison of the performance and emissions of different biodiesel blends against petroleum diesel. International Journal of Low-Carbon Technologies, 2011, 6, 255-260.	2.6	24
5	Assessing environmental impact reduction opportunities through life cycle assessment of apparel products. Sustainable Production and Consumption, 2021, 28, 663-674.	11.0	22
6	Performance assessment of carbonation process integrated with coal fired power plant to reduce CO 2 (carbon dioxide) emissions. Energy, 2014, 64, 330-341.	8.8	13
7	Environmental impact of apparel supply chain and textile products. Environment, Development and Sustainability, 2022, 24, 9757-9775.	5.0	11
8	Energy recovery opportunities from mineral carbonation process in coal fired power plant. Applied Thermal Engineering, 2013, 51, 281-291.	6.0	10
9	Life Cycle Assessment of Apparel Consumption in Australia. Environmental and Climate Technologies, 2021, 25, 71-111.	1.4	8
10	Notice of Retraction: Performance of spinning plants with facility layout design. , 2010, , .		3
11	An Evaluation of CO2 Emission Reduction through Carbonation Technology. , 2011, , .		1
12	Integration of Carbonation Process with Coal Fired Power Plant to Reduce CO 2 Emissions. Procedia Engineering, 2012, 49, 74-82.	1.2	1