

Patrice Monteiro De Aquim

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

193
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

191
citing authors

#	ARTICLE	IF	CITATIONS
1	Water and wastewater minimization in a petrochemical industry through mathematical programming. Journal of Cleaner Production, 2018, 172, 1814-1822.	9.3	41
2	Impact of post-tanning chemicals on the pollution load of tannery wastewater. Journal of Environmental Management, 2020, 269, 110787.	7.8	41
3	Environmental assessment of water, chemicals and effluents in leather post-tanning process: A review. Environmental Impact Assessment Review, 2021, 89, 106597.	9.2	37
4	Current technologies for post-tanning wastewater treatment: A review. Journal of Environmental Management, 2021, 294, 113003.	7.8	32
5	Wastewater reuse in a cascade based system of a petrochemical industry for the replacement of losses in cooling towers. Journal of Environmental Management, 2016, 181, 157-162.	7.8	20
6	Characterization of aqueous streams in a petrochemical industry: A study for the reuse of industrial effluents. Journal of Water Process Engineering, 2019, 27, 99-109.	5.6	8
7	Scale-up testing for reducing pollution load of chemicals in wastewater of leather post-tanning. Chemical Engineering Research and Design, 2021, 155, 466-472.	5.6	7
8	Water reuse in the post-tanning process: minimizing environmental impact of leather production. Water Science and Technology, 2022, 85, 474-484.	2.5	7