

LucÃ-a Pola FernÃ;ndez

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

82
citations

1478280
6
h-index

1872570
6
g-index

7
all docs

7
docs citations

7
times ranked

63
citing authors

#	ARTICLE	IF	CITATIONS
1	Production of carboxylic acids from the non-lignin residue of black liquor by hydrothermal treatments. <i>Bioresource Technology</i> , 2019, 284, 105-114.	4.8	26
2	Characterisation of the wet oxidation of black liquor for its integration in Kraft paper mills. <i>Chemical Engineering Journal</i> , 2021, 405, 126610.	6.6	21
3	A proposal for the classification of sludge products throughout hydrothermal treatment. <i>Chemical Engineering Journal</i> , 2022, 430, 132746.	6.6	11
4	Macronutrient solubilisation during hydrothermal treatment of sewage sludge. <i>Journal of Water Process Engineering</i> , 2021, 43, 102270.	2.6	9
5	Hydrothermal processing of Kraft lignin for carboxylic acid production. <i>Journal of Environmental Chemical Engineering</i> , 2019, 7, 103472.	3.3	8
6	Heavy metal solubilisation during the hydrothermal treatment of sludge. <i>Journal of Environmental Management</i> , 2021, 286, 112120.	3.8	7
7	Solubilisation of heavy metals and main macronutrients during the thermal hydrolysis of sewage sludge. , 0, , .		0