

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

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1872570

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g-index

7
all docs

7
docs citations

7
times ranked

63
citing authors

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