

Felipe Vargas

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

269
citations

1684188
5
h-index

1872680
6
g-index

6
all docs

6
docs citations

6
times ranked

275
citing authors

#	ARTICLE	IF	CITATIONS
1	Copper entrapment and immobilization during cement hydration in concrete mixtures containing copper tailings. <i>Journal of Cleaner Production</i> , 2021, 312, 127547.	9.3	12
2	Environmental evaluation of treated tailing as Supplementary Cementitious Material. <i>Procedia CIRP</i> , 2020, 90, 280-284.	1.9	1
3	Environmental impacts evaluation of treated copper tailings as supplementary cementitious materials. <i>Resources, Conservation and Recycling</i> , 2020, 160, 104890.	10.8	29
4	Designing the incineration process for improving the cementitious performance of sewage sludge ash in Portland and blended cement systems. <i>Journal of Cleaner Production</i> , 2019, 223, 1029-1041.	9.3	29
5	Development of a new supplementary cementitious material from the activation of copper tailings: Mechanical performance and analysis of factors. <i>Journal of Cleaner Production</i> , 2018, 182, 427-436.	9.3	54
6	Reactivity tests for supplementary cementitious materials: RILEM TC 267-TRM phase 1. <i>Materials and Structures/Materiaux Et Constructions</i> , 2018, 51, 1.	3.1	144