

Pei Tang

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

259
citations

9
h-index

10
g-index

10
ext. papers

372
ext. citations

10.2
avg, IF

4.13
L-index

#	Paper	IF	Citations
10	Stabilization/solidification of municipal solid waste incineration bottom ash 2022 , 157-174		
9	Immobilization of hazardous municipal solid waste incineration fly ash by novel alternative binders derived from cementitious waste. <i>Journal of Hazardous Materials</i> , 2020 , 393, 122386	12.8	34
8	Investigation of cementitious properties of different constituents in municipal solid waste incineration bottom ash as supplementary cementitious materials. <i>Journal of Cleaner Production</i> , 2020 , 258, 120675	10.3	17
7	Recycling and utilization of high volume converter steel slag into CO ₂ activated mortars [The role of slag particle size. <i>Resources, Conservation and Recycling</i> , 2020 , 160, 104883	11.9	23
6	Investigation of cold bonded lightweight aggregates produced with incineration sewage sludge ash (ISSA) and cementitious waste. <i>Journal of Cleaner Production</i> , 2020 , 251, 119709	10.3	15
5	Use of CO curing to enhance the properties of cold bonded lightweight aggregates (CBLAs) produced with concrete slurry waste (CSW) and fine incineration bottom ash (IBA). <i>Journal of Hazardous Materials</i> , 2020 , 381, 120951	12.8	33
4	Valorization of concrete slurry waste (CSW) and fine incineration bottom ash (IBA) into cold bonded lightweight aggregates (CBLAs): Feasibility and influence of binder types. <i>Journal of Hazardous Materials</i> , 2019 , 368, 689-697	12.8	29
3	MSWIBA-based cellular alkali-activated concrete incorporating waste glass powder. <i>Cement and Concrete Composites</i> , 2019 , 95, 128-136	8.6	43
2	Effect of casting methods and SCMs on properties of mortars prepared with fine MSW incineration bottom ash. <i>Construction and Building Materials</i> , 2018 , 167, 890-898	6.7	27
1	Limitations and quality upgrading techniques for utilization of MSW incineration bottom ash in engineering applications [A review. <i>Construction and Building Materials</i> , 2018 , 190, 1091-1102	6.7	38