

Ping Feng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9584494/publications.pdf>

Version: 2024-02-01

12
papers

344
citations

1163117

8
h-index

1199594

12
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12
all docs

12
docs citations

12
times ranked

279
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Adsorption of ammonia nitrogen on lignite and its influence on coal water slurry preparation. <i>Fuel</i> , 2019, 238, 34-43. | 6.4 | 108 |
| 2 | Biomass-Based Activated Carbon and Activators: Preparation of Activated Carbon from Corn cob by Chemical Activation with Biomass Pyrolysis Liquids. <i>ACS Omega</i> , 2020, 5, 24064-24072. | 3.5 | 93 |
| 3 | Rheological behavior of coal bio-oil slurries. <i>Energy</i> , 2014, 66, 744-749. | 8.8 | 37 |
| 4 | Entrained flow gasification of coal/bio-oil slurries. <i>Energy</i> , 2016, 111, 793-802. | 8.8 | 37 |
| 5 | A novel pulsated pneumatic separation with variable-diameter structure and its application in the recycling spent lithium-ion batteries. <i>Waste Management</i> , 2021, 131, 20-30. | 7.4 | 19 |
| 6 | The mixtures of bio-oil derived from different biomass and coal/char as biofuels: Combustion characteristics. <i>Energy</i> , 2021, 224, 120132. | 8.8 | 12 |
| 7 | Residence Time Distribution of Particles in a Screw Feeder: Experimental and Modelling Study. <i>Canadian Journal of Chemical Engineering</i> , 2015, 93, 1635-1642. | 1.7 | 11 |
| 8 | Drying of lignite during beneficiation in the air dense medium fluidized bed under mild conditions. <i>Fuel Processing Technology</i> , 2019, 187, 28-35. | 7.2 | 8 |
| 9 | Characterization of Solid Residues from Entrained Flow Gasification of Coal Bio-Oil Slurry. <i>Energy & Fuels</i> , 2020, 34, 5900-5906. | 5.1 | 8 |
| 10 | The effect of sludge from coal to oil process on the stability of coal/sludge water slurries. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 2018, 40, 1621-1628. | 2.3 | 5 |
| 11 | Effect of Bio-Oil Species on Rheological Behaviors and Gasification Characteristics of Coal Bio-Oil Slurry Fuels. <i>Processes</i> , 2020, 8, 1045. | 2.8 | 4 |
| 12 | Characterization of transverse mixing in a screw mixer by image analysis. <i>Drying Technology</i> , 2016, 34, 194-205. | 3.1 | 2 |