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List of Publications by Year in descending order

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#	ARTICLE	IF	CITATION
1	Rethinking the Inherent Moisture Content of Biomass: Its Ability for Milling and Upgrading. ACS Sustainable Chemistry and Engineering, 2018, 6, 2905-2910.	6.7	13
2	Fly Ash Transformation and Fouling Tendency during Co-firing Biomass with Coal. Nihon Enerugi Gakkaishi/Journal of the Japan Institute of Energy, 2018, 97, 216-221.	0.2	3
3	Energy-efficient milling method for woody biomass. Advanced Powder Technology, 2017, 28, 1660-1667.	4.1	5
4	Co-firing high ratio of woody biomass with coal in a 150-MW class pulverized coal boiler: Properties of the initial deposits and their effect on tube corrosion. Fuel, 2017, 208, 714-721.	6.4	13
5	Effects of Coal Type on Growth and Shedding of Ash Deposit in Pulverized Coal Combustors. Energy & Ene	5.1	11
6	Ash transformation by co-firing of coal with high ratios of woody biomass and effect on slagging propensity. Fuel, 2016, 174, 172-179.	6.4	61
7	Two-Stage Conversion of Low-Rank Coal or Biomass into Liquid Fuel under Mild Conditions. Energy & Louis, 2015, 29, 3127-3133.	5.1	33
8	Growth and gravity shedding of ash deposition layer in pulverized coal combustors. Fuel Processing Technology, 2015, 134, 1-10.	7.2	24
9	Proton Conducting Electrolytes Synthesized with Diammonium Hydrogen Phosphate. Key Engineering Materials, 0, 421-422, 471-474.	0.4	1