

Byoung-Uk Cho

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2438792/publications.pdf>

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9
papers

186
citations

1684188
5
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

220
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation of porous regenerated cellulose microstructures via emulsion-coagulation technique. <i>Cellulose</i> , 2022, 29, 1527-1542.	4.9	15
2	Composite filler by pre-flocculation of fiber fines and PCC and its effect on paper properties. <i>Nordic Pulp and Paper Research Journal</i> , 2020, 35, 251-260.	0.7	2
3	Manufacture of high bulk paper using alkali swollen kraft pulp. <i>Nordic Pulp and Paper Research Journal</i> , 2018, 33, 503-511.	0.7	5
4	Effects of addition method and fibrillation degree of cellulose nanofibrils on furnish drainability and paper properties. <i>Cellulose</i> , 2017, 24, 5657-5669.	4.9	41
5	Effect of PCC Pretreatment with PAM on the Paper Properties. <i>Palpu Chongi Gisul/Journal of Korea Technical Association of the Pulp and Paper Industry</i> , 2017, 49, 65-73.	0.4	3
6	Effects of Alkali Swelling and Beating Treatments on Properties of Kraft Pulp Fibers. <i>BioResources</i> , 2016, 11, .	1.0	26
7	Comparison of aging characteristics of the duplicated beeswax-treated and non-treated paper books during artificial thermal aging. <i>Journal of Industrial and Engineering Chemistry</i> , 2016, 41, 68-74.	5.8	4
8	Effect of precipitated calcium carbonateâ€™Cellulose nanofibrils composite filler on paper properties. <i>Carbohydrate Polymers</i> , 2016, 136, 820-825.	10.2	80
9	Paper Strength Improvement by Anionic PAM and Cationic Starch Adsorbed PCC. <i>Palpu Chongi Gisul/Journal of Korea Technical Association of the Pulp and Paper Industry</i> , 2013, 45, 59-66-59-66.	0.4	10