

# Byoung-Uk Cho

## List of Publications by Year in descending order

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

Version: 2024-02-01

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