

Harri T Kiiskinen

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

386
citations

1039406

9
h-index

1199166

12
g-index

13
all docs

13
docs citations

13
times ranked

544
citing authors

#	ARTICLE	IF	CITATIONS
1	Foam forming of fiber products: a review. <i>Journal of Dispersion Science and Technology</i> , 2022, 43, 1462-1497.	1.3	25
2	Drainage of high-consistency fiber-laden aqueous foams. <i>Cellulose</i> , 2020, 27, 9637-9652.	2.4	9
3	Real-time monitoring of bubble size distribution in a foam forming process. <i>Tappi Journal</i> , 2019, 18, 487-494.	0.2	7
4	Progress in foam forming technology. <i>Tappi Journal</i> , 2019, 18, 499-510.	0.2	6
5	The effect of in-line foam generation on foam quality and sheet formation in foam forming. <i>Nordic Pulp and Paper Research Journal</i> , 2018, 33, 482-495.	0.3	16
6	Foam forming of long fibers. <i>Nordic Pulp and Paper Research Journal</i> , 2016, 31, 239-247.	0.3	21
7	Porous structure of fibre networks formed by a foaming process: a comparative study of different characterization techniques. <i>Journal of Microscopy</i> , 2016, 264, 88-101.	0.8	12
8	Drying of foam-formed mats from virgin pine fibers. <i>Drying Technology</i> , 2016, 34, 1210-1218.	1.7	17
9	A unique microstructure of the fiber networks deposited from foam fiber suspensions. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2015, 482, 544-553.	2.3	40
10	High Performance Cellulose Nanocomposites: Comparing the Reinforcing Ability of Bacterial Cellulose and Nanofibrillated Cellulose. <i>ACS Applied Materials & Interfaces</i> , 2012, 4, 4078-4086.	4.0	202
11	Paper physics: Fractionation of microfibrillated cellulose and its effects on tensile index and elongation of paper. <i>Nordic Pulp and Paper Research Journal</i> , 2011, 26, 306-311.	0.3	19
12	The effect of the impingement air drying on print mottle and other coated paper properties. <i>Applied Thermal Engineering</i> , 2004, 24, 2527-2536.	3.0	7
13	<title>Infrared thermography for examination of paper structure</title>. , 1998, 3361, 228.		5