Emine Arman Kandirmaz

List of Publications by Year in descending order

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24 papers 190 citations

1040056 9 h-index 1125743 13 g-index

24 all docs

24 docs citations

24 times ranked 161 citing authors

#	Article	IF	CITATIONS
1	Preparation of novel thioxanthone based polymeric photoinitiator for flexographic varnish and determination of their migration behaviour. Progress in Organic Coatings, 2018, 119, 36-43.	3.9	27
2	The examination of vegetable- and mineral oil-based inks' effects on print quality: Green printing effects with different oils. Journal of Applied Biomaterials and Functional Materials, 2018, 16, 137-143.	1.6	16
3	Antibacterial effect of Ag nanoparticles into the paper coatings. Nordic Pulp and Paper Research Journal, 2019, 34, 507-515.	0.7	16
4	Natural ink production and printability studies for smart food packaging. Color Research and Application, 2020, 45, 495-502.	1.6	15
5	Potential of fish scales as a filling material in surface coating of cellulosic paper. Journal of Applied Biomaterials and Functional Materials, 2018, 16, 23-27.	1.6	13
6	The Synthesis of New Type II Polymeric Photoinitiator (thioxantone) via Atom Transfer Radical Polymerization and Their Curing and Migration Studies. Macromolecular Research, 2019, 27, 756-763.	2.4	12
7	Thermal, optical and electrical properties of UV-curing screen-printed glass substrates. Polymer Bulletin, 2019, 76, 4355-4368.	3.3	11
8	Production of thermochromic microcapsulated inks for smart packaging and examination of printability properties. Pigment and Resin Technology, 2020, 49, 273-281.	0.9	11
9	EXAMINATION OF THE EFFECT OF MELAMINE AS A FILLER IN PAPER COATINGS ON PRINT QUALITY. Cellulose Chemistry and Technology, 2019, 53, 307-313.	1.2	11
10	pHâ€controlled lavender oil capsulation with ABAâ€type block copolymer and usage in paper coating. Flavour and Fragrance Journal, 2020, 35, 174-181.	2.6	9
11	Printability of variative nanocellulose derived papers. Cellulose, 2021, 28, 5019-5031.	4.9	9
12	Highly flame retardant photocured paper coatings and printability behavior. Polymers for Advanced Technologies, 2020, 31, 2647-2658.	3.2	6
13	The use of natural (Pinus pinaster) resin in the production of printing ink and the printability effect. Color Research and Application, 2020, 45, 1170-1178.	1.6	6
14	EFFECT OF USING CALCIUM CARBONATE (CaCO3) IN SURFACE COATING ON LIQUID ABSORPTION OF PAPER AND SOME PRINTABILITY PARAMETERS. Cellulose Chemistry and Technology, 2020, 54, 485-493.	1.2	6
15	Effects of matte coating on the paper surface and print density. Science and Engineering of Composite Materials, 2013, 20, 141-145.	1.4	5
16	Flame Retardant Hybrid Paper Coatings with PVA - Melamine / Zinc Borat. Journal of Graphic Engineering and Design, 2020, 11, 47-53.	0.3	4
17	THE INVESTIGATION OF USING ZIRCONIUM OXIDE MICROSPHERES IN PAPER COATING., 2018, , .		3
18	Printing of UV-curable transparent conductive polymer composite. Journal of Macromolecular Science - Pure and Applied Chemistry, 2020, 57, 139-144.	2.2	2

#	Article	IF	CITATIONS
19	Fabrication of rosemary essential oil microcapsules and using in active packaging. Nordic Pulp and Paper Research Journal, 2021, 36, 323-330.	0.7	2
20	The effect of deinking and binder type on inkjet print quality. , 2020, , .		2
21	POLY[(VINYL ALCOHOL) - (STEARIC ACID)] SYNTHESIS AND USE IN LAVENDER OIL CAPSULATION., 2018, , .		2
22	The effect of paper coatings containing biopolymer binder and different natural pigments on printability. Nordic Pulp and Paper Research Journal, 2021, 36, 643-650.	0.7	1
23	The production of ecofriendly biofilm with natural oil for food packaging. , 2020, , .		1
24	EXAMINATION OF THE IMPACT OF DRYING TECHNIQUES IN SURFACE SIZING-COATING OPERATIONS ON THE QUALITY OF PAPER AND PRINTING. Cellulose Chemistry and Technology, 2019, 53, 325-331.	1.2	0