Saeideh Gorji Kandi

List of Publications by Year
in descending order

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21	171	1163117 8	1199594 12
papers	citations	h-index	g-index

23	23	23	142
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Aldehydeâ€functionalised distyrylbenzene: Photophysical properties and primary amine sensitivity evaluation in solution and solid state. Coloration Technology, 2022, 138, 674-683.	1.5	1
2	Impact of surface texture from fine to coarse on perceptual and instrumental gloss. Progress in Organic Coatings, 2022, 171, 107028.	3.9	4
3	Photophysical Properties of a Donor-Ï€-Acceptor Distyrylbenzene Derivative in Solution and Solid state. Journal of Fluorescence, 2020, 30, 917-926.	2.5	7
4	Application of image edge detection methods for precise estimation of the standard surface roughness parameters: Polypropylene/ethylene-propylene-diene-monomer blend as a case study. Measurement: Journal of the International Measurement Confederation, 2019, 138, 80-90.	5.0	23
5	Mathematical description of spectrophotometric properties of metallic coatings using spectral derivation and principal component analysis. Progress in Organic Coatings, 2019, 129, 338-348.	3.9	3
6	How anisotropy of CIELAB color space affects the separation effect: an experimental study. Journal of the Optical Society of America A: Optics and Image Science, and Vision, 2019, 36, 51.	1.5	2
7	How accurately do different computer-based texture characterization methods predict material surface coarseness? A guideline for effective online inspection. Journal of the Optical Society of America A: Optics and Image Science, and Vision, 2018, 35, 712.	1.5	9
8	Nondestructive, fast, and cost-effective image processing method for roughness measurement of randomly rough metallic surfaces. Journal of the Optical Society of America A: Optics and Image Science, and Vision, 2018, 35, 998.	1.5	23
9	Performance of advanced color difference and CAM02â€based formulas in prediction of the Crispening effect for reflective samples. Color Research and Application, 2017, 42, 542-551.	1.6	3
10	An attempt to reconstruct the meaning of alâ€‹scp›T‹/scp›usi's color words. Color Research and Application, 2016, 41, 206-216.	1.6	1
11	Investigating the characteristics of two different methods in nanofiber yarn coloration. Journal of the Textile Institute, 2016, 107, 833-841.	1.9	6
12	Color naming for the Persian language. Color Research and Application, 2015, 40, 352-360.	1.6	6
13	The minimum thickness of a multilayer porcelain restoration required for masking severe tooth discoloration. Dental Research Journal, 2015, 12, 562.	0.6	14
14	Effect of surface texture on color appearance of metallic coatings. Progress in Organic Coatings, 2014, 77, 1221-1225.	3.9	8
15	The effect of paper appearance on printed color of inkjet printer. Color Research and Application, 2013, 38, 284-291.	1.6	4
16	Modeling colorimetric characteristics of ONâ€“OFF behavior of photochromic dyes based on bis-azospiropyrans. Journal of Molecular Structure, 2013, 1050, 222-231.	3.6	6
17	The effect of clear coat and basecoat interdiffusion on the appearance of automotive coating system. Progress in Organic Coatings, 2013, 76, 1325-1328.	3.9	9
18	Evaluation of scanner capability for measuring the color of fabrics with different textures in different setups. Fibers and Polymers, 2010, 11, 767-774.	2.1	7

#	Article	IF	Citations
19	Colour dependency of textile samples on the surface texture. Coloration Technology, 2008, 124, 348-354.	1.5	16
20	Color recipe prediction by Genetic Algorithm. Dyes and Pigments, 2007, 74, 677-683.	3.7	18
21	Introducing new methods based on the standard ISO/IEC 24790 to evaluate graininess for coloured printed images. Coloration Technology, 0, , .	1.5	0