

Jolanta Sokołowska

List of Publications by Year in descending order

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papers

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628
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#	ARTICLE	IF	CITATIONS
1	Synthetic dyes based on environmental considerations. Part 2: Iron complexes formazan dyes. <i>Dyes and Pigments</i> , 1996, 30, 1-20.	3.7	117
2	Developments in dyestuff chemistry. Review of Progress in Coloration and Related Topics, 1999, 29, 8-22.	0.2	45
3	The photostability of some fluorescent disperse dyes derivatives of coumarin. <i>Dyes and Pigments</i> , 2001, 49, 187-191.	3.7	41
4	Synthesis and evaluation of organic pigments and intermediates. 1. Nonmutagenic benzidine analogs. <i>Dyes and Pigments</i> , 2000, 44, 199-207.	3.7	36
5	Synthetic Dyes Based on Environmental Considerations. <i>Textile Reseach Journal</i> , 1994, 64, 388-396.	2.2	28
6	Electrochemical and photoelectrochemical treatment of C.I. Acid Violet 1. <i>Dyes and Pigments</i> , 2007, 73, 390-393.	3.7	25
7	Synthesis and Properties of Monoazo Disperse Dyes Derived from 3-Amino-5-nitro[2,l]benzothiazole. <i>Dyes and Pigments</i> , 1987, 8, 345-352.	3.7	24
8	Styryl dyes as new photoinitiators for free radical polymerization. <i>Dyes and Pigments</i> , 2008, 77, 510-514.	3.7	21
9	Synthesis and evaluation of organic pigments.. <i>Dyes and Pigments</i> , 2001, 48, 15-27.	3.7	18
10	Synthesis and properties of some disperse dyes derived from 3-amino-5-nitro[2,1]benzothiazole and alkyl esters of N-Benzyl-N-phenyl- α -alanyl. <i>Dyes and Pigments</i> , 1991, 15, 239-245.	3.7	17
11	Characteristics of colored inorganic-organic hybrid materials. <i>Journal of Non-Crystalline Solids</i> , 2007, 353, 2099-2103.	3.1	17
12	Dyes derived from 1,4-naphthoquinone as initiators for radical and cationic photopolymerisation. <i>Coloration Technology</i> , 2012, 128, 378-386.	1.5	17
13	Diazobenzo[a]fluorene derivatives as visible photosensitizers for free radical polymerization. <i>Dyes and Pigments</i> , 2012, 94, 113-119.	3.7	17
14	Color changes accompanying one-electron reduction and oxidation of the azo dyes. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2004, 163, 373-379.	3.9	15
15	Photochemical degradation of some aminoazobenzene and related 3-amino-5-nitro(2,1)benzothiazole-based dyes in ethanolic solution. <i>Dyes and Pigments</i> , 1992, 19, 149-156.	3.7	14
16	Dyes derived from 3-formyl-2-quinolone synthesis, spectroscopic characterisation, and their behaviour in the presence of sulfhydryl and non-sulfhydryl amino acids. <i>Coloration Technology</i> , 2015, 131, 157-164.	1.5	14
17	A new medium for the diazotization of 2-amino-6-nitrobenzothiazole and 2-aminobenzothiazole. <i>Dyes and Pigments</i> , 1992, 20, 137-145.	3.7	13
18	Dyes based on a 1,4-naphthoquinone skeleton as new type photoinitiators for radical polymerisation. <i>Coloration Technology</i> , 2013, 129, 284-288.	1.5	13

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19	Study of free radical polymerisation with dye photoinitiators containing a naphthoylenebenzimidazolone skeleton. <i>Coloration Technology</i> , 2008, 124, 79-85.	1.5	12
20	Synthesis of novel oxidizable polymerization sensitizers based on the dithiinoquinoxaline skeleton. <i>Dyes and Pigments</i> , 2012, 92, 1300-1307.	3.7	12
21	Diazobenzo[a]fluorene derivatives as visible photosensitizers for cationic polymerization. <i>Dyes and Pigments</i> , 2012, 95, 74-78.	3.7	12
22	Naphthoylenebenzimidazolone sensitizers for photooxidizable free radical polymerisation with the aid of pyridinium salts. <i>Coloration Technology</i> , 2008, 124, 341-347.	1.5	11
23	Properties of Monoazo Disperse Dyes Derived from 3-amino-5-nitro(2,1) benzisothiazole. <i>Coloration Technology</i> , 2008, 100, 316-319.	0.1	11
24	Synthesis and properties of monoazo disperse dyes derived from the ethyl ester of N-benzyl-N-phenyl- β -alanine. <i>Dyes and Pigments</i> , 1989, 10, 285-294.	3.7	10
25	The synthesis of disperse and cationic dyes from acid dye structures. <i>Dyes and Pigments</i> , 1990, 14, 35-48.	3.7	10
26	Photodegradation of CI Acid Orange 60 and CI Acid Green 25 in an Amide Environment. <i>Textile Research Journal</i> , 1990, 60, 221-227.	2.2	10
27	The relationship between the electrochemical and photochemical reduction of some azo dyes derived from 2-aminobenzothiazole. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2005, 171, 69-76.	3.9	9
28	The photochemical behavior of benzo[a]pyrido[2,1-b:3,4-b']imidazo[4,5-c]phenazine dyes. <i>Dyes and Pigments</i> , 2013, 99, 666-672.	3.7	9
29	Dyes based on the 6,7-dichloro-5,8-quinolinedione skeleton as new type α photoinitiators for radical polymerisation. <i>Coloration Technology</i> , 2014, 130, 185-190.	1.5	9
30	Novel fluorescent probes for L-cysteine based on the xanthone skeleton. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2020, 387, 112153.	3.9	9
31	Field desorption mass spectral analysis of some nonmutagenic benzidine-based pigments. <i>Dyes and Pigments</i> , 1998, 39, 159-171.	3.7	8
32	Synthesis and properties of some disazo disperse dyes derivatives of 2-amino-6-phenylazobenzothiazole and 2-amino-6-(4-nitro)-phenylazobenzothiazole. <i>Dyes and Pigments</i> , 2007, 72, 223-227.	3.7	8
33	6-Pyridinium benzo[a]phenazine-5-oxide derivatives as visible photosensitizers for polymerisation. <i>Coloration Technology</i> , 2014, 130, 250-259.	1.5	8
34	Synthesis, spectroscopic characterisation, and potential application of dyes containing a carbostyryl skeleton as sensors for thiols. <i>Coloration Technology</i> , 2016, 132, 121-129.	1.5	8
35	Synthesis and properties of some alkyl esters of N-benzyl-N-phenyl- β -alanine and N-(β -phenylethyl)-N-phenyl- β -alanine. <i>Dyes and Pigments</i> , 1986, 7, 161-169.	3.7	6
36	Photostability of a range of azobenzene dyes and their benzothiazolyl analogues in the presence of air. <i>Coloration Technology</i> , 2003, 119, 341-344.	1.5	6

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37	Novel 7- <i>H</i> -maleimidoquinolones as potential fluorescent sensors for the detection of sulphhydryl groups. <i>Coloration Technology</i> , 2018, 134, 148-155.	1.5	6
38	Dyes based on the 2(1 <i>H</i>)-quinolone skeleton as potential colorimetric and fluorescent sensors for cyanide anions. <i>Coloration Technology</i> , 2019, 135, 501-509.	1.5	6
39	The Application of Some Alkyl Esters of Alkoxy Derivatives of N-Benzyl-N-phenyl- α -alanine in the Synthesis of 3-Amino-5-nitro[2,1]benzothiazole-Based Dyes. <i>Dyes and Pigments</i> , 1992, 18, 103-113.	3.7	5
40	Photodegradation of some 1:2 metal complexed azo dyes in an amide environment. <i>Dyes and Pigments</i> , 1998, 36, 149-159.	3.7	5
41	Dyes derived from benzo[<i>a</i>]phenoxazine - synthesis, spectroscopic properties, and potential application as sensors for L-cysteine. <i>Coloration Technology</i> , 2017, 133, 145-157.	1.5	5
42	Synthesis and photochemical reaction of benzo[<i>a</i>]quinoxalino[2,3- <i>c</i>]phenazine dyes. <i>Coloration Technology</i> , 2017, 133, 498-505.	1.5	5
43	A facile synthesis of some alkyl esters of N-benzyl-N-phenyl- α -alanine. <i>Dyes and Pigments</i> , 1991, 15, 41-46.	3.7	3
44	The photofading of some aminoazobenzene dyes on polyester. <i>Dyes and Pigments</i> , 1994, 26, 61-68.	3.7	3
45	The photochemical behaviour of naphthoylenebenzimidazolone dyes in 1-methyl-2-pyrrolidone. <i>Dyes and Pigments</i> , 2009, 82, 238-243.	3.7	3
46	A specific resistance of aminoazo dyes to the oxidative degradation. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2007, 188, 267-271.	3.9	2
47	Benzothiazine Dyes/2,4,6-Tris(trichloromethyl)-1,3,5-triazine as a New Visible Two-Component Photoinitiator System. <i>International Journal of Photoenergy</i> , 2012, 2012, 1-8.	2.5	2
48	The photofading of some 3-amino-5-nitro(2,1)-benzothiazole-based dyes on polyester. <i>Dyes and Pigments</i> , 1994, 26, 69-76.	3.7	1