

Jolanta Sokołowska

List of Publications by Year in descending order

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times ranked

628
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | 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 |
| 2 | Dyes based on the 2(1 H)-quinolone skeleton as potential colorimetric and fluorescent sensors for cyanide anions. <i>Coloration Technology</i> , 2019, 135, 501-509. | 1.5 | 6 |
| 3 | Novel 7-maleimido-2(1 H)-quinolones as potential fluorescent sensors for the detection of sulphhydryl groups. <i>Coloration Technology</i> , 2018, 134, 148-155. | 1.5 | 6 |
| 4 | Dyes derived from benzo[a]phenoxazine - synthesis, spectroscopic properties, and potential application as sensors for L-cysteine. <i>Coloration Technology</i> , 2017, 133, 145-157. | 1.5 | 5 |
| 5 | Synthesis and photochemical reaction of benzo[a]quinoxalino[2,3-c]phenazine dyes. <i>Coloration Technology</i> , 2017, 133, 498-505. | 1.5 | 5 |
| 6 | 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 |
| 7 | Dyes derived from 3-formyl-2(1 H)-quinolone - synthesis, spectroscopic characterisation, and their behaviour in the presence of sulphhydryl and non-sulphhydryl amino acids. <i>Coloration Technology</i> , 2015, 131, 157-164. | 1.5 | 14 |
| 8 | 6-Pyridinium benzo[a]phenazine-5-oxide derivatives as visible photosensitisers for polymerisation. <i>Coloration Technology</i> , 2014, 130, 250-259. | 1.5 | 8 |
| 9 | Dyes based on the 6,7-dichloro-5,8-quinolinedione skeleton as new type π photoinitiators for radical polymerisation. <i>Coloration Technology</i> , 2014, 130, 185-190. | 1.5 | 9 |
| 10 | The photochemical behavior of benzo[a]pyrido[2,1-e:2,3]imidazo[4,5-c]phenazine dyes. <i>Dyes and Pigments</i> , 2013, 99, 666-672. | 3.7 | 9 |
| 11 | Dyes based on a 1,4-naphthoquinone skeleton as new type π photoinitiators for radical polymerisation. <i>Coloration Technology</i> , 2013, 129, 284-288. | 1.5 | 13 |
| 12 | 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 |
| 13 | Dyes derived from 1,4-naphthoquinone as initiators for radical and cationic photopolymerisation. <i>Coloration Technology</i> , 2012, 128, 378-386. | 1.5 | 17 |
| 14 | Synthesis of novel oxidizable polymerization sensitizers based on the dithiinoquinoxaline skeleton. <i>Dyes and Pigments</i> , 2012, 92, 1300-1307. | 3.7 | 12 |
| 15 | Diazobenzo[a]fluorene derivatives as visible photosensitizers for free radical polymerization. <i>Dyes and Pigments</i> , 2012, 94, 113-119. | 3.7 | 17 |
| 16 | Diazobenzo[a]fluorene derivatives as visible photosensitizers for cationic polymerization. <i>Dyes and Pigments</i> , 2012, 95, 74-78. | 3.7 | 12 |
| 17 | The photochemical behaviour of naphthoylenebenzimidazolone dyes in 1-methyl-2-pyrrolidone. <i>Dyes and Pigments</i> , 2009, 82, 238-243. | 3.7 | 3 |
| 18 | Styryl dyes as new photoinitiators for free radical polymerization. <i>Dyes and Pigments</i> , 2008, 77, 510-514. | 3.7 | 21 |

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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 | Naphthoylenebenzimidazolone sensitisers for photooxidisable free radical polymerisation with the aid of pyridinium salts. <i>Coloration Technology</i> , 2008, 124, 341-347. | 1.5 | 11 |
| 21 | 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 |
| 22 | Characteristics of colored inorganic-organic hybrid materials. <i>Journal of Non-Crystalline Solids</i> , 2007, 353, 2099-2103. | 3.1 | 17 |
| 23 | 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 |
| 24 | Electrochemical and photoelectrochemical treatment of C.I. Acid Violet 1. <i>Dyes and Pigments</i> , 2007, 73, 390-393. | 3.7 | 25 |
| 25 | 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 |
| 26 | 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 |
| 27 | 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 |
| 28 | 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 |
| 29 | Synthesis and evaluation of organic pigments.. <i>Dyes and Pigments</i> , 2001, 48, 15-27. | 3.7 | 18 |
| 30 | The photostability of some fluorescent disperse dyes derivatives of coumarin. <i>Dyes and Pigments</i> , 2001, 49, 187-191. | 3.7 | 41 |
| 31 | Synthesis and evaluation of organic pigments and intermediates. 1. Nonmutagenic benzidine analogs. <i>Dyes and Pigments</i> , 2000, 44, 199-207. | 3.7 | 36 |
| 32 | Developments in dyestuff chemistry. <i>Review of Progress in Coloration and Related Topics</i> , 1999, 29, 8-22. | 0.2 | 45 |
| 33 | 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 |
| 34 | Field desorption mass spectral analysis of some nonmutagenic benzidine-based pigments. <i>Dyes and Pigments</i> , 1998, 39, 159-171. | 3.7 | 8 |
| 35 | Synthetic dyes based on environmental considerations. Part 2: Iron complexes formazan dyes. <i>Dyes and Pigments</i> , 1996, 30, 1-20. | 3.7 | 117 |
| 36 | Synthetic Dyes Based on Environmental Considerations. <i>Textile Research Journal</i> , 1994, 64, 388-396. | 2.2 | 28 |

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|----|---|-----|-----------|
| 37 | The photofading of some aminoazobenzene dyes on polyester. <i>Dyes and Pigments</i> , 1994, 26, 61-68. | 3.7 | 3 |
| 38 | 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 |
| 39 | The Application of Some Alkyl Esters of Alkoxy Derivatives of N-Benzyl-N-phenyl- β -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 | 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 |
| 41 | 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 |
| 42 | Synthesis and properties of some disperse dyes derived from 3-amino-5-nitro[2,1]benzothiazole and alkyl esters of N-Benzyl-N-phenyl- β -alani. <i>Dyes and Pigments</i> , 1991, 15, 239-245. | 3.7 | 17 |
| 43 | A facile synthesis of some alkyl esters of N-benzyl-N-phenyl- β -alanine. <i>Dyes and Pigments</i> , 1991, 15, 41-46. | 3.7 | 3 |
| 44 | The synthesis of disperse and cationic dyes from acid dye structures. <i>Dyes and Pigments</i> , 1990, 14, 35-48. | 3.7 | 10 |
| 45 | Photodegradation of CI Acid Orange 60 and CI Acid Green 25 in an Amide Environment. <i>Textile Reseach Journal</i> , 1990, 60, 221-227. | 2.2 | 10 |
| 46 | 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 |
| 47 | Synthesis and Properties of Monoazo Disperse Dyes Derived from 3-Amino-5-nitro[2,1]benzothiazole. <i>Dyes and Pigments</i> , 1987, 8, 345-352. | 3.7 | 24 |
| 48 | 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 |