

Bekir Salih

List of Publications by Year in descending order

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160
papers

3,788
citations

109321

35
h-index

197818

49
g-index

163
all docs

163
docs citations

163
times ranked

4073
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel ABA-type Block Copolymers from Telechelic PEG-initiated Hydrogen-transfer Polymerization. <i>Soft Materials</i> , 2022, 20, 232-239.	1.7	0
2	Synthesis and characterization of novel poly(α -methyl β -alanine- γ -lactone)s through hydrogen-transfer and ring-opening polymerization. <i>Analele Universitii Ovidius Constanța: Seria Chimie</i> , 2022, 33, 78-83.	0.9	0
3	Novel (α)-carvone derivatives as potential anticonvulsant and analgesic agents. <i>Natural Product Research</i> , 2021, 35, 4978-4987.	1.8	10
4	Characterization and preparation of green colored intramolecular novel ball type cobalt phthalocyanine complexes with single-chain polymer structure. <i>Journal of Molecular Structure</i> , 2021, 1227, 129389.	3.6	2
5	Differential N-glycosylation profiling of formalin-fixed paraffin-embedded (FFPE) invasive ductal carcinoma tissues using MALDI-TOF-MS. <i>Molecular Omics</i> , 2021, 17, 394-404.	2.8	6
6	Recombinant Production of Bifidobacterial Endoglycosidases for N-glycan Release. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	2
7	Preparation, characterization and electrical behaviors of greenish single-chain polymeric molecule-via intramolecular ball type cobalt phthalocyanines/ graphite oxide composites. <i>Journal of Molecular Structure</i> , 2021, 1235, 130132.	3.6	5
8	Circulating extracellular vesicles of steroid sensitive nephrotic syndrome patients have higher RAC1 and induce recapitulation of nephrotic syndrome phenotype in podocytes. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 321, F659-F673.	2.7	4
9	N-glycan Profiling of Glycoproteins by Hydrophilic Interaction Liquid Chromatography with Fluorescence and Mass Spectrometric Detection. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	1
10	Synthesis, characterization and VOCs adsorption kinetics of diethylstilbestrol-substituted metallophthalocyanines. , 2021, , 991-999.		0
11	Biofortified Whey/Deglycosylated Whey and Chickpea Protein Matrices: Functional Enrichment by Black Mulberry Polyphenols. <i>Plant Foods for Human Nutrition</i> , 2021, , 1.	3.2	0
12	Cytotoxic naphthoquinones from <i>Arnebia densiflora</i> (Nordm.) Ledeb and determining new apoptosis inducers. <i>Natural Product Research</i> , 2020, 34, 1669-1677.	1.8	8
13	Synthesis, characterization, OFET, and DFT study of the novel ball-type metallophthalocyanines bridged with four diaminopyrimidine-dithiol. <i>Journal of Porphyrins and Phthalocyanines</i> , 2020, 24, 662-674.	0.8	2
14	Hydrophilic spacer-arm containing magnetic nanoparticles for immobilization of proteinase K: Employment for speciation of proteins for mass spectrometry-based analysis. <i>Talanta</i> , 2020, 206, 120218.	5.5	10
15	Catalytic Activity of Immobilized Chymotrypsin on Hybrid Silica-Magnetic Biocompatible Particles and Its Application in Peptide Synthesis. <i>Applied Biochemistry and Biotechnology</i> , 2020, 190, 1224-1241.	2.9	9
16	Site-Specific characterization of peptide-polymer conjugates in various stoichiometries by MALDI-Tandem mass spectrometry. <i>Microchemical Journal</i> , 2020, 152, 104467.	4.5	4
17	Human Gut Commensal Membrane Vesicles Modulate Inflammation by Generating M2-like Macrophages and Myeloid-Derived Suppressor Cells. <i>Journal of Immunology</i> , 2020, 205, 2707-2718.	0.8	31
18	A novel AB ₃ -type trimeric zinc(β -phthalocyanine as an electrochromic and optical limiting material. <i>Dalton Transactions</i> , 2020, 49, 14068-14080.	3.3	9

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19	Comparative Transcriptome, Metabolome, and Ionome Analysis of Two Contrasting Common Bean Genotypes in Saline Conditions. <i>Frontiers in Plant Science</i> , 2020, 11, 599501.	3.6	11
20	Synthesis, characterization, third-order non-linear optical properties and DFT studies of novel SUBO bridged ball-type metallophthalocyanines. <i>Dalton Transactions</i> , 2020, 49, 17263-17273.	3.3	4
21	Following hybridization on sensor/array platforms by using SPR, ellipsometer and MALDI-MS. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2020, 39, 1057-1072.	1.1	2
22	Conformational Characterization of Polyelectrolyte Oligomers and Their Noncovalent Complexes Using Ion Mobility-Mass Spectrometry. <i>Journal of the American Society for Mass Spectrometry</i> , 2020, 31, 441-449.	2.8	5
23	Synthesis, characterization, DFT study, conductivity and effects of humidity on CO ₂ sensing properties of the novel tetrakis-[2-(dibenzylamino)ethoxy] substituted metallophthalocyanines. <i>Sensors and Actuators B: Chemical</i> , 2020, 310, 127860.	7.8	10
24	Synthesis and characterization of the ABA-type poly(ester-ether-ester) block copolymers. <i>Journal of Macromolecular Science - Pure and Applied Chemistry</i> , 2020, 57, 600-609.	2.2	16
25	Design of an aptamer-based magnetic adsorbent and biosensor systems for selective and sensitive separation and detection of thrombin. <i>Talanta</i> , 2019, 191, 59-66.	5.5	58
26	N-glycan profiling of papillary thyroid carcinoma tissues by MALDI-TOF-MS. <i>Analytical Biochemistry</i> , 2019, 584, 113389.	2.4	12
27	Performances of protein array platforms prepared by soft lithography and self-assembling monolayers-approach by using SPR, ellipsometry and MALDI-MS. <i>Journal of Molecular Structure</i> , 2019, 1198, 126856.	3.6	2
28	Poly(amidoamine) dendrimer-coated magnetic nanoparticles for the fast purification and selective enrichment of glycopeptides and glycans. <i>Journal of Separation Science</i> , 2019, 42, 3209-3216.	2.5	19
29	Ti (IV) attached-phosphonic acid functionalized capillary monolith as a stationary phase for in-syringe-type fast and robust enrichment of phosphopeptides. <i>Biomedical Chromatography</i> , 2019, 33, e4488.	1.7	10
30	Spectroscopic, electrochemical and electrocolorimetric properties of novel 2-(2-pyridyl)-1H-benzimidazole appended bay-substituted perylene diimide triads. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2019, 379, 54-62.	3.9	6
31	Synthesis and characterization of novel ABA type poly(Ester-ether) triblock copolymers. <i>Journal of Polymer Research</i> , 2019, 26, 1.	2.4	11
32	Synthesis, characterization and VOCs adsorption kinetics of diethylstilbestrol-substituted metallophthalocyanines. <i>Journal of Porphyrins and Phthalocyanines</i> , 2019, 23, 166-174.	0.8	7
33	(2S,5R)-2-Isopropyl-5-methylcyclohexanone Hydrazones. <i>MolBank</i> , 2019, 2019, M1062.	0.5	6
34	Biodegradation of Cibacron Blue 3GA by insolubilized laccase and identification of enzymatic byproduct using MALDI-ToF-MS: Toxicity assessment studies by <i>Daphnia magna</i> and <i>Chlorella vulgaris</i> . <i>Ecotoxicology and Environmental Safety</i> , 2019, 170, 453-460.	6.0	47
35	Synthesis, Conductivity, and Impedance Studies on Metallophthalocyanines Formed Across Adjacent Rings. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 770-779.	2.0	0
36	Synthesis, characterization, and DFT study of novel metallo phthalocyanines with four carboranyl clusters as photosensitisers for the photodynamic therapy of breast cancer cells. <i>European Journal of Pharmaceutical Sciences</i> , 2019, 129, 124-131.	4.0	5

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37	Synthesis and characterization of amphiphilic triblock copolymers including β -alanine/ β -methyl- β -alanine and ethylene glycol by click-chemistry. <i>Polymer Bulletin</i> , 2019, 76, 2113-2128.	3.3	20
38	Characterization of supramolecular peptide-polymer bioconjugates using multistage tandem mass spectrometry. <i>International Journal of Mass Spectrometry</i> , 2019, 436, 130-136.	1.5	2
39	Novel tetrakis 4-(hydroxymethyl)-2,6-dimethoxyphenoxy substituted metallophthalocyanines: Synthesis, electrochemical redox, electrocatalytic oxygen reducing, and volatile organic compounds sensing and adsorption properties. <i>Dyes and Pigments</i> , 2018, 154, 172-187.	3.7	18
40	Synthesis, characterization and OFET property of four diaminouracil bridged novel ball-type phthalocyanines. <i>Journal of Porphyrins and Phthalocyanines</i> , 2018, 22, 149-156.	0.8	7
41	N- and O-glycosylation Analysis of Human C1-inhibitor Reveals Extensive Mucin-type O-Glycosylation. <i>Molecular and Cellular Proteomics</i> , 2018, 17, 1225-1238.	3.8	49
42	Fast purification of glycans and glycopeptides using silk-packed micropipette tip for matrix-assisted laser desorption/ionization-mass spectrometry and high-performance liquid chromatography-fluorescence detection analysis. <i>Microchemical Journal</i> , 2018, 139, 492-499.	4.5	10
43	Novel hydrophobic macromonomers for potential amphiphilic block copolymers. <i>Polymer Bulletin</i> , 2018, 75, 47-60.	3.3	8
44	Use of Sulfonates as Desorption Agents for Phosphopeptide Elution from an Anion-exchange Material. <i>Analytical Letters</i> , 2018, 51, 760-772.	1.8	2
45	Effect of seasonal changes on nutritional status and biochemical parameters in Turkish older adults. <i>Nutrition Research and Practice</i> , 2018, 12, 315.	1.9	9
46	Ti(IV) carrying polydopamine-coated, monodisperse-porous SiO ₂ microspheres with stable magnetic properties for highly selective enrichment of phosphopeptides. <i>Colloids and Surfaces B: Biointerfaces</i> , 2017, 153, 280-290.	5.0	48
47	Electrocatalytic Activity of Novel Ball-Type Metallophthalocyanines with Trifluoro Methyl Linkages in Oxygen Reduction Reaction and Application as Zn-Air Battery Cathode Catalyst. <i>Electrochimica Acta</i> , 2017, 233, 237-248.	5.2	27
48	Functional Substituted Phthalocyanines Bearing Terpyridine Complexes as Macromolecular Oxidation Catalysts for Bleaching Systems. <i>ChemistrySelect</i> , 2017, 2, 2643-2650.	1.5	3
49	Highly selective enrichment of phosphopeptides by titanium (IV) attached monodisperse-porous poly(vinylphosphonic acid-co-ethylene dimethacrylate) microspheres. <i>Journal of Chromatography A</i> , 2017, 1496, 9-19.	3.7	21
50	Immobilization of laccase on the fibrous polymer-grafted film and study of textile dye degradation by MALDI-ToF-MS. <i>Chemical Engineering Research and Design</i> , 2017, 128, 107-119.	5.6	46
51	Monitoring protein glycation by electrospray ionization (ESI) quadrupole time-of-flight (Q-TOF) mass spectrometer. <i>Food Chemistry</i> , 2017, 217, 65-73.	8.2	6
52	Fast and efficient proteolysis by reusable pepsin-encapsulated magnetic sol-gel material for mass spectrometry-based proteomics applications. <i>Talanta</i> , 2016, 155, 78-86.	5.5	9
53	Stereoselective Total Synthesis of (β)-Dasycarpidol and (β)-Dasycarpidone. <i>Synthesis</i> , 2016, 48, 4175-4180.	2.3	7
54	Novel 4,4'-bis((diphenylmethylene) bis(4,1-phenylene)bis(oxy))-bridged ball-type phthalocyanines: Electrochemical, electrocatalytic oxygen reducing and heavy metals ions sensing properties. <i>Journal of Porphyrins and Phthalocyanines</i> , 2016, 20, 1319-1333.	0.8	10

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55	Removal of bisphenol A from aqueous medium using molecularly surface imprinted microbeads. <i>Chemosphere</i> , 2016, 150, 275-284.	8.2	66
56	Partition coefficient-Lewis basicity correlation in four dioxycyclobutenedion-bridged novel ball-type phthalocyanines. <i>Synthetic Metals</i> , 2016, 212, 25-30.	3.9	8
57	Purification and characterization of a bacteriocin from an oenological strain of <i>Leuconostoc mesenteroides</i> subsp. <i>cremoris</i> . <i>Preparative Biochemistry and Biotechnology</i> , 2016, 46, 354-359.	1.9	10
58	Synthesis, characterization and gas sensing properties of novel homo and hetero dinuclear ball-type phthalocyanines. <i>Dalton Transactions</i> , 2015, 44, 8293-8299.	3.3	23
59	Synthesis and characterization, electrical and gas sensing properties of N,N'-bis(salicylidene)-1,2-phenyldiamine substituted novel mono and ball-type metallo phthalocyanines. <i>Inorganica Chimica Acta</i> , 2015, 428, 83-92.	2.4	9
60	Lysozyme specific aptamer immobilized MCM-41 silicate for single-step purification and quartz crystal microbalance (QCM)-based determination of lysozyme from chicken egg white. <i>Microporous and Mesoporous Materials</i> , 2015, 207, 95-104.	4.4	34
61	A conformationally stressed novel ball-type perylenediimide appended zinc(ii)phthalocyanine hybrid: spectroelectrochemical, electrocolorimetric and photovoltaic properties. <i>Dalton Transactions</i> , 2015, 44, 158-166.	3.3	15
62	Large-scale purification of a bacteriocin produced by <i>Leuconostoc mesenteroides</i> subsp. <i>cremoris</i> using diatomite calcium silicate. <i>Turkish Journal of Biology</i> , 2014, 38, 611-618.	0.8	2
63	Synthesis, characterization, electrochemistry and VOC sensing properties of novel ball-type dinuclear metallophthalocyanines. <i>Sensors and Actuators B: Chemical</i> , 2014, 202, 1137-1147.	7.8	38
64	A Trypsin Immobilized Sol-Gel for Protein Identification in MALDI-MS Applications. <i>Analytical Letters</i> , 2014, 47, 707-719.	1.8	5
65	Immobilization of laccase on hairy polymer grafted zeolite particles: Degradation of a model dye and product analysis with MALDI-ToF-MS. <i>Microporous and Mesoporous Materials</i> , 2014, 199, 57-65.	4.4	35
66	Trypsin Immobilized on Magnetic Beads via Click Chemistry: Fast Proteolysis of Proteins in a Microbioreactor for MALDI-ToF-MS Peptide Analysis. <i>Industrial & Engineering Chemistry Research</i> , 2014, 53, 4554-4564.	3.7	26
67	Strong ionic interactions in noncovalent complexes between poly(ethylene imine), a cationic electrolyte, and Cibacron Blue, a nucleotide mimic – implications for oligonucleotide vectors. <i>Journal of Mass Spectrometry</i> , 2014, 49, 597-607.	1.6	0
68	Ethanol sensing property of novel phthalocyanines substituted with 3,4-dihydroxy-3-cyclobuten-1,2-dione. <i>Sensors and Actuators B: Chemical</i> , 2014, 202, 14-22.	7.8	29
69	A novel tantalum-based sol-gel packed microextraction syringe for highly specific enrichment of phosphopeptides in MALDI-MS applications. <i>Analyst</i> , 2013, 138, 4403.	3.5	17
70	Synthesis, characterization, electrochemistry and VOC sensing properties of novel metallophthalocyanines with four cyclohexyl-phenoxyphthalonitrile groups. <i>Sensors and Actuators B: Chemical</i> , 2013, 188, 1033-1042.	7.8	26
71	Analysis of rectifying behavior of novel ball-type binuclear phthalocyanine based devices. <i>Inorganica Chimica Acta</i> , 2013, 404, 40-48.	2.4	11
72	Electrochemical and electrical properties of novel mono and ball-type phthalocyanines. <i>Polyhedron</i> , 2013, 49, 129-137.	2.2	14

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73	Specific Enrichment and Direct Detection of Phosphopeptides on Insoluble Transition Metal Oxide Particles in Matrix-Assisted Laser Desorption/Ionization Mass Spectrometry Applications. <i>European Journal of Mass Spectrometry</i> , 2013, 19, 151-162.	1.0	3
74	Synthesis, interface (Au/M ₂ Pc ₂ /p-Si), electrochemical and electrocatalytic properties of novel ball-type phthalocyanines. <i>Dalton Transactions</i> , 2012, 41, 7559.	3.3	22
75	Electrical and electrochemical properties of double-decker Lu(III) and Eu(III) phthalocyanines with four imidazoles and N-alkylated imidazoles. <i>Polyhedron</i> , 2012, 42, 196-206.	2.2	19
76	Small molecule analysis using laser desorption/ionization mass spectrometry on nano-coated silicon with self-assembled monolayers. <i>Analytica Chimica Acta</i> , 2012, 729, 54-61.	5.4	12
77	Amine-Functionalized Solâ€“Gel-Based Lab-in-a-Pipet-Tip Approach for the Fast Enrichment and Specific Purification of Phosphopeptides in MALDI-MS Applications. <i>Analytical Chemistry</i> , 2012, 84, 2713-2720.	6.5	55
78	Synthesis and photophysical properties of metallophthalocyanines substituted with a benzofuran based fluoroprobe. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2012, 93, 379-383.	3.9	11
79	Antitumor Activity of Propolis on Differentiated Cancer Cell Lines. <i>Medicine Science</i> , 2012, 1, 292.	0.1	4
80	Antibacterial Activity of Propolis versus Conventional Endodontic Disinfectants against <i>Enterococcus faecalis</i> in Infected Dentinal Tubules. <i>Journal of Endodontics</i> , 2011, 37, 376-381.	3.1	81
81	Synthesis and electrochemical, electrical and gas sensing properties of novel mononuclear metal-free, Zn(II), Ni(II), Co(II), Cu(II), Lu(III) and double-decker Lu(III) phthalocyanines substituted with 2-(2H-1,2,3-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenoxy. <i>Synthetic Metals</i> , 2011, 161, 112-123.	3.9	42
82	Synthesis and electrochemical, electrochromic and electrical properties of novel s-triazine bridged trinuclear Zn(II), Cu(II) and Lu(III) and a tris double-decker Lu(III) phthalocyanines. <i>Synthetic Metals</i> , 2011, 161, 1245-1254.	3.9	53
83	Synthesis, characterization and investigation of electrical and electrochemical properties of imidazole substituted phthalocyanines. <i>Inorganica Chimica Acta</i> , 2011, 365, 340-348.	2.4	37
84	Peripheral and non-peripheral-designed multifunctional phthalocyanines; synthesis, electrochemistry, spectroelectrochemistry and metal ion binding studies. <i>Polyhedron</i> , 2011, 30, 1446-1455.	2.2	14
85	Propolis from Turkey induces apoptosis through activating caspases in human breast carcinoma cell lines. <i>Acta Histochemica</i> , 2010, 112, 546-556.	1.8	65
86	Novel ball-type homo- and hetero-dinuclear phthalocyanines with four 1,1â€“methylenediphenylene-2-ol bridges: Synthesis and characterization, electrical and gas sensing properties and electrocatalytic performance towards oxygen reduction. <i>Sensors and Actuators B: Chemical</i> , 2010, 145, 355-366.	7.8	52
87	Four New Triterpenes from <i>Anchusa azurea</i> var. <i>azurea</i> . <i>Helvetica Chimica Acta</i> , 2010, 93, 457-465.	1.6	19
88	Synthesis and electrochemical, in situ spectroelectrochemical, electrical and gas sensing properties of ball-type homo- and hetero-dinuclear phthalocyanines with four [1a,8b-dihydronaphtho[b]naphthofuro[3,2-d]furan-7,10-diyl] bridges. <i>Synthetic Metals</i> , 2010, 160, 967-977.	3.9	46
89	Novel ball-type four dithioerythritol bridged metallophthalocyanines and their water-soluble derivatives: Synthesis and characterization, and electrochemical, electrocatalytic, electrical and gas sensing properties. <i>Dalton Transactions</i> , 2010, 39, 9801.	3.3	23
90	Tetrakisâ€“phthalocyanines bearing electronâ€“withdrawing fluoro functionality: Synthesis, spectroscopy, and electrochemistry. <i>Heteroatom Chemistry</i> , 2009, 20, 262-271.	0.7	14

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91	Synthesis, Characterization, Electrochemical, and Optic Limiting Properties of Novel Co ^{II} , Cu ^{II} , and Double-Decker Lu ^{III} Phthalocyanines. <i>European Journal of Inorganic Chemistry</i> , 2009, 2009, 2096-2103.	2.0	28
92	Synthesis, characterization and thermal study of some tetradentate Schiff base transition metal complexes. <i>Journal of Thermal Analysis and Calorimetry</i> , 2009, 98, 785-792.	3.6	16
93	Immunomodulatory effects of Turkish propolis: Changes in neopterin release and tryptophan degradation. <i>Immunobiology</i> , 2009, 214, 129-134.	1.9	30
94	Synthesis, Characterization, Nonlinear Absorption and Electrochromic Properties of Double-Decker Octakis(mercaptopropylisobutyl-POSS)phthalocyaninatolanthanide(III) Complexes. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 4943-4950.	2.0	26
95	Preconcentration and matrix elimination for the determination of Pb(II), Cd(II), Ni(II), and Co(II) by 8-hydroxyquinoline anchored poly(styrene-divinylbenzene) microbeads. <i>Journal of Applied Polymer Science</i> , 2008, 107, 2714-2722.	2.6	16
96	Synthesis, characterization, and electrochemical, and electrical measurements of novel 4,4'-isopropylidenedioxydiphenyl bridged bis and cofacial bis-metallophthalocyanines (Zn,Co). <i>Polyhedron</i> , 2008, 27, 1883-1890.	2.2	18
97	Synthesis, spectroscopy and electrochemical properties of highly soluble fluoro containing phthalocyanines. <i>Polyhedron</i> , 2008, 27, 2805-2810.	2.2	35
98	Solid phase extraction of organochlorine pesticides with modified poly (styrene-divinylbenzene) microbeads using home-made solid phase extraction syringes. <i>Reactive and Functional Polymers</i> , 2008, 68, 580-593.	4.1	16
99	Functional fluoro substituted tetrakis-metallophthalocyanines: Synthesis, spectroscopy, electrochemistry and spectroelectrochemistry. <i>Journal of Fluorine Chemistry</i> , 2008, 129, 662-668.	1.7	25
100	Synthesis and characterization of novel cofacial bis-phthalocyanines containing 16-crown-5 ether groups. <i>Tetrahedron Letters</i> , 2008, 49, 896-900.	1.4	15
101	Synthesis, characterization and nonlinear absorption of novel octakis-POSS substituted metallophthalocyanines and strong optical limiting property of CuPc. <i>Dalton Transactions</i> , 2008, , 2407.	3.3	32
102	Synthesis, characterization, and electrochemical and electrical properties of a novel ball-type hexanuclear metallophthalocyanine, bridged by calix[4]arenes substituted with four hexyl-thiometallophthalocyanines through nitro coupling. <i>Journal of Porphyrins and Phthalocyanines</i> , 2007, 11, 625-634.	0.8	17
103	Voltammetry and Spectroelectrochemical Behavior of a Novel Octapropylporphyrinato Lead(II) Complex. <i>Journal of Physical Chemistry C</i> , 2007, 111, 16558-16563.	3.1	15
104	Synthesis, Characterization, and Electrochemical and Electrical Properties of Novel Pentaerythritol-Bridged Cofacial Bismetallophthalocyanines and Their Water-Soluble Derivatives. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 3519-3526.	2.0	38
105	Synthesis, characterization and electrical properties of novel mono- and cofacial bisphthalocyanines bridged with four [1a,8b-dihydronaphtho[b]naphthofuro[3,2-d]furan-7,10-diyl] units. <i>Tetrahedron Letters</i> , 2007, 48, 6326-6329.	1.4	25
106	Water and alcohol-soluble octakis-metalloporphyrazines bearing sulfanyl polyetherol substituents: Synthesis, spectroscopy and electrochemistry. <i>Dyes and Pigments</i> , 2007, 74, 483-489.	3.7	21
107	Matrix elimination method for the determination of precious metals in ores using electrothermal atomic absorption spectrometry. <i>Analytica Chimica Acta</i> , 2007, 587, 272-280.	5.4	24
108	Synthesis, characterization, and electrochemical, spectroelectrochemical and electrical measurements of novel ball-type four 1,1'-methylene-dinaphthalen-2-ol bridged metal-free, zinc(II) and cobalt(II), and metal-free clamshell phthalocyanines. <i>Polyhedron</i> , 2007, 26, 695-707.	2.2	64

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109	Polytopic cation receptor functional phthalocyanines: Synthesis, characterization, electrochemistry and metal ion binding. <i>Polyhedron</i> , 2007, 26, 1139-1147.	2.2	80
110	Synthesis, characterization, and electrochemical and electrical properties of novel mononuclear and binuclear ball-type Zn(II) and Co(II) phthalocyanines substituted with 1a,8b-dihydronaphtho[b]naphthofuro-[3,2-d]furan-7,10-diyl. <i>Polyhedron</i> , 2007, 26, 3505-3512.	2.2	41
111	Metal-ion sensing and aggregation studies on reactive phthalocyanines bearing soft-metal receptor moieties; synthesis, spectroscopy and electrochemistry. <i>Polyhedron</i> , 2007, 26, 5235-5242.	2.2	32
112	Synthesis and characterization of novel 4-nitro-2-(octyloxy)phenoxy substituted symmetrical and unsymmetrical Zn(II), Co(II) and Lu(III) phthalocyanines. <i>Polyhedron</i> , 2007, 26, 5432-5440.	2.2	80
113	In vitro antimicrobial activity of propolis samples from different geographical origins against certain oral pathogens. <i>Anaerobe</i> , 2007, 13, 140-145.	2.1	124
114	Novel Short Peptides Isolated From Phage Display Library Inhibit Vascular Endothelial Growth Factor Activity. <i>Molecular Biotechnology</i> , 2007, 35, 51-64.	2.4	21
115	Functional alcohol-soluble double-decker phthalocyanines: synthesis, characterization, electrochemistry and peripheral metal ion binding. <i>Journal of Porphyrins and Phthalocyanines</i> , 2006, 10, 1022-1033.	0.8	26
116	Evaluation on Scolicidal Efficacy of Propolis. <i>European Surgical Research</i> , 2006, 38, 476-481.	1.3	22
117	pH-Responsive polypseudorotaxane synthesized through cucurbit[6]uril catalyzed 1,3-dipolar cycloaddition. <i>Journal of Materials Chemistry</i> , 2006, 16, 3291.	6.7	36
118	Recovery and pre-concentration of gold onto poly((N-(Hydroxymethyl)methacrylamide)-1-allyl-2-thiourea) hydrogels synthesized by gamma radiation. <i>Microchemical Journal</i> , 2006, 84, 80-87.	4.5	20
119	Chemical composition effects onto antimicrobial and antioxidant activities of propolis collected from different regions of Turkey. <i>Annals of Microbiology</i> , 2006, 56, 373-378.	2.6	23
120	Characterization of poly(N-(hydroxymethyl)methacrylamide-ATU) hydrogels synthesized by γ radiation. <i>Journal of Applied Polymer Science</i> , 2006, 99, 1657-1664.	2.6	7
121	Radiation synthesis and characterization of new hydrogels based on acrylamide copolymers cross-linked with 1-allyl-2-thiourea. <i>Radiation Physics and Chemistry</i> , 2005, 74, 76-85.	2.8	25
122	Comparison of freshwater biofilms grown on polycarbonate substrata in Lake Velence (Hungary) and Lake Mogan (Turkey). <i>Microchemical Journal</i> , 2005, 79, 145-148.	4.5	12
123	Gold recovery onto poly(acrylamide-allylthiourea) hydrogels synthesized by treating with gamma radiation. <i>Analytica Chimica Acta</i> , 2005, 547, 18-25.	5.4	46
124	Selective adsorption, pre-concentration and matrix elimination for the determination of Pb(II), Cd(II), Hg(II) and Cr(III) using 1,5,9,13-tetrathiacyclohexadecane-3,11-diol anchored poly(p-chloromethylstyrene-ethyleneglycoldimethacrylate) microbeads. <i>Analytica Chimica Acta</i> , 2005, 550, 24-32.	5.4	7
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#	ARTICLE	IF	CITATIONS
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128	Removal and pre-concentration of phenolic species onto β -cyclodextrin modified poly(hydroxyethylmethacrylate- ϵ -ethyleneglycoldimethacrylate) microbeads. Chemosphere, 2005, 61, 1263-1272.	8.2	41
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146	Cibacron Blue F3GA-attached polyvinylbutyral microbeads as novel magnetic sorbents for removal of Cu(II), Cd(II) and Pb(II) ions. <i>Journal of Chromatography A</i> , 1998, 793, 47-56.	3.7	50
147	Matrix-assisted laser desorption/ionization mass spectrometry of noncovalent protein-transition metal ion complexes. , 1998, 33, 994-1002.		37
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157	Congo Red and Cu(II) carrying poly(ethylene glycol dimethacrylate-hydroxyethyl methacrylate) microbeads as specific sorbents Albumin adsorption/desorption. <i>Journal of Chromatography A</i> , 1996, 731, 57-63.	3.7	39
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