

AUTHOR INDEX

- Abbas Gh., See Hussain et al. 499
- Abreshteh M., Khandan-Barani K., Hassanabadi A., Aspartic acid as an efficient and green catalyst for the one-pot synthesis of 2-amino-4*H*-chromene derivatives under thermal, solvent free conditions 475
- Abu-Nameh E.S.M., See Khanfar et al. 305
- Achimovicova M., See Kostova et al. 437
- Acknowledgement to reviewers for vol. 50 (2018) ... 158
- Afaneh A.T., See Khanfar et al. 305
- Agarwa Sh., See Kamrani et al. 384
- Ahmad A., See Khanfar et al. 305
- Akdut G., Bildik F., Duran H., Tuna A., Şişmanoğlu T., Şenkal B.F., Adsorption of bisphenol A and phenoxyacetic acid onto new polymeric adsorbents 541
- Akgül A., See Sönmez et al. 48
- Akin Polat Z., See Karakus et al. 267
- Akova V.I., See Angelova et al. 342
- Al Bujog M., See Khanfar et al. 305
- Al G.A.M., See Kamrani et al. 384
- Al Khotaba H., See Khanfar et al. 305
- Alagić S.Č., See Dimitrijević et al. 358
- Aleksandrov H.A., See Kolev et al. 552
- Alev B., Tunali S., Yanardag R., Yarat A., Influence of storage time and temperature on activity of urease 159
- Ali A., See Khan et al. 488
- Althagafi I.I., See El-Metwaly et al. 527
- Al-Zahar A.A., See El-Metwaly et al. 527
- Al-Zahrani A.A., See Pasupulety et al. 414
- Anđelković D.H., See Bogdanović et al. 242
- Anđelković T.D., See Bogdanović et al. 242
- Angelova V.R., Akova V.I., Ivanov K.I., Comparative study of the methods for the determination of organic carbon and organic matter in soils, compost and sludge 342
- Anniversary, One hundred years of the founder of chemical engineering in Bulgaria – Prof. Dimiter Elenkov, DSc i
- Anwar J., See Uz-Zaman et al. 332, 337
- Araujo-León J., See Carrera-Lanestosa et al. 80
- Arziani B., See Lekishvili et al. 506
- Ashjari M., Masoud Kandomal S., The effect of plastic waste and elemental sulfur additives on chemical and physical properties of bitumen 312
- Atalay V.E., Determination of the p*K*_a values of some pyridine derivatives by computational methods. 16
- Atanasov V.A., See Kolev et al. 552
- Atanasova M.D., Sasheva P., Yonkova I.M., Doytchinova I.A., Modelling the interaction and prediction of microtubule assembly inhibition of podophyllotoxin and its derivatives by molecular docking 513
- Atli Ö., See Özşen et al. 200
- Aydogdu S., See Hatipoglu et al. 443
- Azarifar D., Farbodmehr M., Badalkhani O., Jaymand M., Sulfamic acid-functionalized silica-coated magnetite nanoparticles as a recyclable catalyst for the facial synthesis of benzimidazole derivatives 593
- Azimova Sh.S., See Ismailova et al. 73
- Badalkhani O., See Azarifar et al. 593
- Bai Y., See She et al. 96
- Barbakadze Kh., See Lekishvili et al. 506
- Bardarov I., See Chorbadzhiyska et al. 284
- Bayat M., See Hassanpour et al. 185
- Bchiti M., Igouzal M., El Azhar F., Oudda H., El Midaoui A., Modeling the separation performance of nanofiltration and reverse osmosis: case study of groundwater desalination (M'Nasra zone Morocco) 622
- Bendjaballah-Lalaoui N., See Rennane et al. 315
- Betancur-Ancona D., See Carrera-Lanestosa et al. 80
- Bildik F., See Akdut et al. 541
- Bogdanova S., See Pereva et al. 326
- Bogdanović D.S., Anđelković D.H., Kostić I.S., Kocić G.M., Anđelković T.D., The effects of temperature and ultrasound on the migration of di-(2-ethylhexyl) phthalate from plastic packaging into dairy products 242
- Bojić A.Lj., See Krstić et al. 394
- Bojinova A., See Kaneva et al. 406
- Bondock S., See El-Metwaly et al. 527
- Bozdogan Konuskan D., See Ozyilmaz et al. 483
- Brostow W., See Lekishvili et al. 506
- Carrera-Lanestosa A., Segura-Campos M., Coral-Martinez T., Ruiz-Ciau D., Araujo-León J., Betancur-Ancona D., Moguel-Ordóñez Y., Development and validation of a chromatographic method to identify and quantify the flavonoids extracted from *S. rebaudiana* Bertoni 80
- Chaichi Nosrati A., See Hassanpour et al. 185
- Chakarova V., Monev M., Hydrogen evolution reaction on electroless Ni-P coatings deposited at different pH values 54
- Chamovska D., Porjazoska Kujundziski A., Grchev T., Adsorption of polyacrylamide on activated carbon 521
- Chen J., See She et al. 96
- Chen L., See Zhang et al. 450
- Chitra S., See Mahalakshmi et al. 31
- Chorbadzhiyska E., Bardarov I., Hubenova Y., Mitov M., Modified graphite electrodes as potential cathodic electrocatalysts for microbial electrolysis cells 284
- Christov V.Ch., See Ismailov et al. 577
- Chung I.-M., See Mahalakshmi et al. 31
- Civan D., See Hatipoglu et al. 443
- Coral-Martinez T., See Carrera-Lanestosa et al. 80
- Daghighi Asli M., See Jamali Aghbash et al. 146
- Daous M.A., See Pasupulety et al. 414
- Dedeoglu H., See Hatipoglu et al. 443
- Didarul Islam M., Rahaman Sh., Hasan Jiban J., Muhtasim Mahd M., Removal of chromium from

aqueous solution using chitosan: An experimental study.....	615
Dimitrijević S.B., Alagić S.Č., Rajčić-Vujasinović M.M., Dimitrijević S.P., Ivanović A.T., IR/Raman characterization of Au-mercaptoptriazole crystals	358
Dimitrijević S.P., See Dimitrijević et al.	358
Dimitrijević V.D., See Krstić et al.	394
Dimitrov D., See Kaneva et al.	406
Dimitrov D.Z., See Rafailov et al.	219
Dimitrov M.V., See Marchokova et al.	589
Dimitrova M.B., See Vasileva et al.	249
Dong F., See She et al.	96
Dorđević D.M., See Krstić et al.	394
Dorđević M.G., Premović P.I., Iron, manganese, vanadium, copper and zinc of the Cretaceous-Paleogene boundary Fish Clay at the Kirkevig site (Højerup, Stevns Klint, Denmark)	5
Dorđević M.G., See Krstić et al.	394
Doytchinova I.A., See Atanasova et al.	513
Dragicevic N., Krajisnik D., Milic J., Pecarski D., Jugović Z., Hydrophilic gel containing coenzyme Q ₁₀ -loaded liposomes: preparation, characterization and stress stability tests	117
Driss H., See Pasupulety et al.	414
Duran H., See Akdut et al.	541
Dutkova E., See Kostova et al.	431
Duysak O., See Ozyilmaz et al.	483
Ebrahimi A., See Mohammadi Chalanchi et al.	224
Ebrahimi N., Haghighi Asl A., Mottahedin P., Optimization of β-carotene solubility in pressurized hot water using a dynamic method and factorial methodology	279
Ebrahimzadeh M., See Ghaforyan et al.	10
El Azhar F., See Bchiti et al.	622
El Midaoui A., See Bchiti et al.	622
El-Metwaly N.M., Bondock S., Althagafi I.I., Khedr A.M., Al-Zahar A.A., Saad F.A., Investigating the influence of <i>p</i> -substituents upon spectral, thermal, kinetic, molecular modeling and molecular docking characteristics of new synthesized arylazobithiazolylhydrazones.....	527
Elmuradov B.Zh., See Ismailova et al.	73
Erdogan T., On the esterification reaction of phenacyl bromide with benzoic acids: microwave and ultrasound versus conventional heating	134
Erratum	455
Fabian M., See Kostova et al.	431, 437
Fang W.T., See Wu et al.	25
Faraj W., See Khanfar et al.	305
Farbodmehr M., See Azarifar et al.	593
Farkhan M., See Ghaforyan et al.	10
Farshad A., See Parvizi et al.	190
Franco Júnior M.R., Rocha N.R.A.F., Pereira W.A., Merlo N.P., Removal of LAS from water by activated carbon and resins in a continuous process	365
Gecheva G.M., See Gribacheva et al.	256
Ghaffary T., See Ghaforyan et al.	10
Ghaforyan H., Ghaffary T., Mohammadbilankohi S., Hasanpour M., Ebrahimzadeh M., Pincak R., Farkhan M., Effect of ultrasound waves intensity on the removal of Congo red dye from the textile industry wastewater by Fe ₃ O ₄ @TiO ₂ core-shell nanospheres	10
Ghorannevis M., See Hassanpour et al.	185
Gospodinov M.M., See Rafailov et al.	219
Grchev T., See Chamovska et al.	521
Gribacheva N.P., Gecheva G.M., Stefanova V.M., Air pollution monitoring with mosses in Western Rhodopes, Bulgaria	256
Gupta V.K., See Kamrani et al.	384
Haghighi Asl A., See Ebrahimi et al.	279
Hasan Jiban J., See Didarul Islam et al.	615
Hasanpour M., See Ghaforyan et al.	10
Hashemi S., See Hassanpour et al.	185
Hassanabadi A., See Abreshteh et al.	475
Hassanpour S., Bayat M., Chaichi Nosrati A., Ghorannevis M., Hashemi S., The eliminatory effects of cold argon plasma jet on aflatoxin B1 produced by different isolates of <i>Aspergillus section nigri</i>	185
Hatipoglu A., Aydogdu S., Dedeoglu H., Civan D., Toxicity prediction of organophosphorus compounds by QSAR	443
Hayat T., See Imran Khan et al.	180
He Y., See Wu et al.	25
Hemapriya V., See Mahalakshmi et al.	31
Huang H., See She et al.	96
Hubenova Y., See Chorbadzhiyska et al.	284
Hussain Sh., Abbas Gh., Shahid M., Mass spectroscopic and biological activity investigations of bis(triorganotin(iv)) carboxylates with acetylene dicarboxylic acid.....	499
Igouzal M., See Bchiti et al.	622
Ijaz Khan M., See Imran Khan et al.	180
Iliev I.A., See Vasileva et al.	249
Iliev I.I., Calibration of a system for air-borne gamma spectrometry survey and mapping implementation	608
Imran Khan M., Hayat T., Ijaz Khan M., Yasmeen T., Thermal properties and time dependent flow behavior of viscous fluid	180
In memoriam, for Prof. Lubomir Boyadzhiev.....	303
Instruction to the authors.....	159, 289, 456, 639
Ismailov I.E., Ivanov I.K., Christov V.Ch., Trifunctionalized allenes. Part II. A practical regioselective synthesis of 4-phosphorylated β-hydroxyallene-carboxylates	577
Ismailova D.S., Ziyaev A.A., Sasmakov S.A., Makhmudov U.S., Khasanov Sh.Sh., Azimova Sh.S., Elmuradov B.Zh., Synthesis and biological activity of 2-alkylthio-5-(4- <i>N</i> -acetyl(<i>N</i> -chloroacetyl)aminophenyl)-1,3,4-oxadiazoles.....	73
Ivanov I.G., See Papanov et al.	113, 426
Ivanov I.K., See Ismailov et al.	577
Ivanov I.P., See Vasileva et al.	249
Ivanov K.I., See Angelova et al.	342
Ivanov S., See Stamenković et al.	372

Ivanova G., Stoyanova-Ivanova A., Kovacheva D., Stoyanova A., Improvement of the electrochemical properties of Ni-Zn rechargeable batteries by adding B(Pb)SrCaCuO conducting ceramics.....	66	Komorsky-Lovrić Š., Lovrić M., Theory of staircase cyclic voltammetry of two electrode reactions coupled by a chemical reaction.....	348
Ivanova St.D., See Papanov et al.....	426	Kostić I.S., See Bogdanović et al.....	242
Ivanović A.T., See Dimitrijević et al.....	358	Kostova N.G., Achimovicova M., Fabian M., Photocatalytic behavior of ZnSe-TiO ₂ composite for degradation of methyl orange dye under visible light irradiation.....	437
Jamali Aghbash B., Manoochehri M., Daghighi Asli M., Cadmium(II) organometallic complex with 4-chloro- <i>N</i> ((pyridine-2 yl) methylene) benzene amine: synthesis, spectroscopy and antibacterial evaluation.....	146	Kostova N.G., Fabian M., Dutkova E., Mechanochemically synthesized N-doped ZnO for photodegradation of ciprofloxacin.....	431
Janjušević Z.V., See Sokić et al.....	457	Kotian S.Y., see Vinaya et al.....	479
Jaymand M., See Azarifar et al.....	593	Kovacheva D., See Ivanova et al.....	66
Jugović Z., See Dragicevic et al.....	117	Krajisnik D., See Dragicevic et al.....	117
Kadnor V.A., Shelke S.N., Synthesis and biological evaluation of novel carbazole chalcones and corresponding 1,5-benzothiazepine derivatives.....	234	Krstić N.S., Stanković M.N., Đorđević D.M., Dimitrijević V.D., Marinković M., Đorđević M.G., Bojić A.Lj., Characterization of raw and chemically activated natural zeolite as a potential sorbent for heavy metal ions from waste water.....	394
Kamrani M.-S., Seifpanahi-Shabani K., Seyed-Hakimi A., Al G.A.M., Agarwa Sh., Gupta V.K., Degradation of cyanide from gold processing effluent by H ₂ O ₂ , NaClO and Ca(ClO) ₂ combined with sequential catalytic process.....	384	Kumar B., Seth G.S., Nandkeolyar R., Regression model and analysis of MHD mixed convective stagnation point nanofluid flow: SLM and SRM approach.....	557
Kaneva N., Bojinova A., Papazova K., Dimitrov D., Photocatalytic degradation of the pharmaceuticals Paracetamol and Chloramphenicol by Ln-modified ZnO photocatalysts.....	406	Kumar R., See Seth et al.....	168
Kanwal F., Rehman R., Warraich H.A., Synthesis of novel polyaniline composites with <i>Eriobotrya japonica</i> leaves for removal of Methyl red dye from wastewater.....	589	Le P.T.Q., Phytochemical screening and antimicrobial activity of extracts of <i>Cassia alata</i> L. leaves and seeds.....	378
Karahan M., See Karakus et al.....	267	Lei J., See She et al.....	96
Karakus G., Akin Polat Z., Karahan M., Design, synthesis, structural characterization and cell cytotoxicity of new derivative poly(maleic anhydride-co-vinyl acetate)/miltefosine polymer/drug conjugate.....	267	Lekishvili G., See Lekishvili et al.....	506
Kavrakovski Z.S., See Simonovska et al.....	103	Lekishvili N., Barbakadze Kh., Arziani B., Lekishvili G., Brostow W., Antibiocorrosive coatings based on antimicrobial polymer hybrid composites.....	506
Khalil M., See Khanfar et al.....	305	Lokanatha Rai K.M., See Vinaya et al.....	479
Khan I., Ur Rahman N., Ali A., Saeed Kh., Adsorption of cobalt onto activated charcoal and its utilization for decolorization of bromocresol green dye.....	488	Lončar B.Lj., See Sokić et al.....	457
Khandan-Barani K., See Abreshteh et al.....	475	Lovrić M., See Komorsky-Lovrić et al.....	348
Khanfar M.F., Abu-Nameh E.S.M., Afaneh A.T., Saket M.M., Ahmad A., Faraj W., Khalil M., Al Khotaba H., Al Bujog M., Voltammetric detection of hydrochlorothiazide at molybdenum oxide modified screen printed electrodes.....	305	Lozanov V.S., See Vasileva et al.....	249
Khanlarkhani A., See Parvizi et al.....	190	Mahalakshmi D., Unnisa C.B.N., Hemapriya V., Subramaniam E.P., Roopan S.M., Chitra S., Chung I.-M., Kim S.-H., Prabakaran M., Anticorrosive potential of ethanol extract of <i>Delonix elata</i> for mild steel in 0.5 M H ₂ SO ₄ - a green approach.....	31
Khasanov Sh.Sh., See Ismailova et al.....	73	Makhmudov U.S., See Ismailova et al.....	73
Khedr A.M., See El-Metwaly et al.....	527	Manoochehri M., See Jamali Aghbash et al.....	146
Kim S.-H., See Mahalakshmi et al.....	31	Marchokova N.I., Petkova V.B., Dimitrov M.V., UV-spectrophotometric approach in comparative studies of Gliclazide modified-release tablets.....	589
Kim Y.M., See Seo et al.....	261	Marinković M., See Krstić et al.....	394
Kiran İ., See Özşen et al.....	200	Marinova V., See Rafailov et al.....	219
Knez Ž.F., See Simonovska et al.....	103	Marković B.R., See Sokić et al.....	457
Kocić G.M., See Bogdanović et al.....	242	Marković I., See Stamenković et al.....	372
Kolev S.K., Atanasov V.A., Aleksandrov H.A., Popov V.N., Milenov T.I., Semiconducting graphene.....	552	Masoud Kandomal S., See Ashjari et al.....	312
Kolev Ts., See Petrova et al.....	88	Merlo N.P., See Franco Júnior et al.....	365
		Mikhova B.P., See Simonovska et al.....	103
		Milenov T.I., See Kolev et al.....	552
		Milic J., See Dragicevic et al.....	117
		Mitev V.I., See Vasileva et al.....	249
		Mitov M., See Chorbadzhiyska et al.....	284
		Mladenović J.D., See Pavlović et al.....	400
		Mladenović J.D., See Zdravković et al.....	601
		Moguel-Ordóñez Y., See Carrera-Lanestosa et al.....	80

Mohammadi Chalanchi S., Ebrahimi A., Nowroozi A., Theoretical insight to intermolecular hydrogen bond interactions between methyl <i>N</i> -(2-pyridyl) carbamate and acetic acid: substituent effects, cooperativity and energy decomposition analysis.....	224	Pereira W.A., See Franco Júnior et al.	365
Mohammadibilankohi S., See Ghaforyan et al.	10	Pereva S.M., Sarafska Ts.P., Petrov V., Spassova M., Bogdanova S., Spassov T., Ibuprofen/ β -CD complexation by controlled annealing of their mechanical mixture.....	326
Momchilova S.M., See Simonovska et al.	103	Petkova Ek.G., See Papanov et al.	113, 426
Moravčević Đ.Z., See Pavlović et al.....	400	Petkova K., See Petrova et al.	88
Mottahedin P., See Ebrahimi et al.	279	Petkova V.B., See Marchokova et al.....	589
Muhtasim Mahd M., See Didarul Islam et al.....	615	Petrov L.A., See Pasupulety et al.	414
Monev M., See Chakarova et al.....	54	Petrov V., See Pereva et al.	326
Nagalakshmi K.V., Shyamala P., Kinetics of oxidation of [Fe(phen) ₃] ²⁺ by persulphate: catalysis in the water pools of CTAB reverse micelles	494	Petrova D., Petkova K., Saltirov I., Kolev Ts., Application of vibrational spectroscopy and XRD analysis for investigation of calcium oxalate kidney stones	88
Nandkeolyar R., See Kumar et al.	557	Pezo L.L., See Sokić et al.....	457
Nosal-Wiercinska A., See Sadikoglu et al.	125	Pincak R., See Ghaforyan et al.....	10
Nowroozi A., See Mohammadi Chalanchi et al.....	224	Popov D.I., See Papanov et al.	426
Odović J.V., In silico investigation of the relation between calcium channel blockers' molecular descriptors and oral bioavailability data.....	60	Popov V.N., See Kolev et al.....	552
Oudda H., See Bchiti et al.....	622	Porjazoska Kujundziski A., See Chamovska et al.....	521
Özden Ö., See Sönmez et al.....	212	Poštić D.Ž., See Pavlović et al.	400
Özşen Ö., Atli Ö., Kiran İ., Biotransformation of oleic acid and antimicrobial and anticancer activities of its biotransformation extracts.....	200	Prabakaran M., See Mahalakshmi et al.	31
Ozyilmaz A., Duysak O., Bozdogan Konuskan D., Proximate (lipid, moisture, ash) levels and fatty acid profiles in edible parts of common cuttlefish (<i>Sepia officinalis</i> , L., 1758) from different geographical areas	483	Premović P.I., See Đorđević et al.....	5
Paliulis D., Extraction of zinc and copper from a contaminated soil by using organic acids.....	38	Primožić M.J., See Simonovska et al.	103
Palizdar Y., See Parvizi et al.....	190	Radulescu A.V., See Radulescu et al.	419
Papanov S.I., Petkova Ek.G., Ivanov I.G., Polyphenols content and antioxidant activity of various pomegranate juices.....	113	Radulescu I., Radulescu A.V., Study of degradation phenomenon for transmission lubricants	419
Papanov S.I., Petkova Ek.G., Ivanov I.G., Ivanova St.D., Popov D.I., Analysis of the changes in the main characteristics and antioxidant properties in raspberries of "Rubin" variety depending on the altitude.....	426	Rafailov P.M., Todorov R., Marinova V., Dimitrov D.Z., Gospodinov M.M., Optical spectroscopic study of Ru- and Rh-DOPED Bi ₁₂ TiO ₂₀ crystals.....	219
Papazova K., See Kaneva et al.	406	Rafajlovska V.G., See Simonovska et al.....	103
Parvizi B., Khanlarkhani A., Palizdar Y., Farshad A., Comparison of ANFIS and ANN modeling for predicting the behavior of a catalytic methane reformer.....	190	Rahaman Sh., See Didarul Islam et al.	615
Pasupulety N., Driss H., Al-Zahrani A.A., Daous M.A., Petrov L.A., On the role of texture and physicochemical characteristics on adsorption capacity of granular activated carbon.....	414	Rajčić-Vujanović M.M., See Dimitrijević et al.	358
Patarić A.S., See Sokić et al.....	457	Rehman R., See Kanwal et al.	589
Pavlović N.V., Mladenović J.D., Zdravković N.M., Moravčević Đ.Z., Poštić D.Ž., Zdravković J.M., Effect of tomato juice storage on vitamin C and phenolic compounds and their stability over one-year period	400	Rehman R., See Uz-Zaman et al.	332, 337
Pavlović N.V., See Zdravković et al.....	601	Rehman R., Tanveer T., Spectrophotometric determination of significant minerals in milk samples found in Lahore (Pakistan) for ensuring food safety	206
Pecarski D., See Dragicevic et al.	117	Ren D., See She et al.	96
		Rennane S., Bendjaballah-Lalaoui N., Trari M., Comparative removal of naphthalene by adsorption on different sand/bentonite mixtures	315
		Rocha N.R.A.F., See Franco Júnior et al.....	365
		Roopan S.M., See Mahalakshmi et al.	31
		Ruiz-Ciau D., See Carrera-Lanestosa et al.....	80
		Saad F.A., See El-Metwaly et al.	527
		Sadikoglu M., Soylu U.I., Yilmaz S., Selvi B., Yildiz Seckin H., Nosal-Wiercinska A., Electrocatalytic oxidation of moxifloxacin hydrochloride on modified glassy carbon surface and determination in Avelox tablets.....	125
		Saeed Kh., See Khan et al.	488
		Saket M.M., See Khanfar et al.	305
		Saltirov I., See Petrova et al.	88
		Sapundzhi F.I., Modelling and optimization of the structure-activity relationship by using surface fitting methods.....	569
		Sarafska Ts.P., See Pereva et al.....	326
		Sasheva P., See Atanasova et al.	513

Sasmakov S.A., See Ismailova et al.....	73	Trari M., See Rennane et al.....	315
Segura-Campos M., See Carrera-Lanestosa et al.....	80	Tripathi R., See Seth et al.....	168
Seifpanahi-Shabani K., See Kamrani et al.....	384	Tuna A., See Akdut et al.	541
Selvi B., See Sadikoglu et al.....	125	Tunali S., See Alev et al.....	159
Şenkal B.F., See Akdut et al.	541	Turkyilmaz B., Yanardag R., Protecting effect of vitamin U against amiodarone-induced hepatic damage via its antioxidative activity	20
Seo S.B., Kim Y.M., Optimization of high ultrasound- assisted extraction (INEFU) of active components from natural materials by response HPLC-PDA analysis.....	261	Unnisa C.B.N., See Mahalakshmi et al.	31
Seth G.S., Kumar R., Tripathi R., Thermo-diffusion effects on magnetohydrodynamic natural convection flow of a chemically reactive Brinkman type nanofluid in a porous medium.....	168	Ur Rahman N., See Khan et al.	488
Seth G.S., See Kumar et al.....	557	Uz-Zaman W., Rehman R., Anwar J., Zafar J., A novel approach to analyze total amino acids contents of food samples by computational image scanning densitometry	332
Seyed-Hakimi A., See Kamrani et al.	384	Uz-Zaman W., Rehman R., Anwar J., Zafar J., Rapid photo-catalytic degradation of methylene blue, tartrazine and brilliant green dyes by high flux UV irradiation photolysis reactor	337
Shahid M., See Hussain et al.	499	Vasileva A.M., Iliev I.A., Lozanov V.S., Dimitrova M.B., Mitev V.I., Ivanov I.P., In vitro study on the antitumor activity of <i>Tanacetum vulgare</i> L. Extracts	249
She W., Chen J., Huang H., Zhu H., Lei J., Ren D., Bai Y., Dong F., Yang F., Experimental study on coalbed methane (CBM) displacement by mixed carbon dioxide and nitrogen.....	96	Vinaya, Kotian S.Y., Lokanatha Rai K.M., Reduction of nitro compounds using copper as catalyst in dioxolane medium	479
Shelke S.N., See Kadnor et al.....	234	Vrabic Brodnjak U., Experimental investigation of moisture and tensile properties of shellac andchitosan films for packaging applications.....	152
Shyamala P., See Nagalakshmi et al.....	494	Vragolović Bošković N.M., See Zdravković et al.....	601
Simonovska J.M., Yancheva D.Y., Mikhova B.P., Momchilova S.M., Knez Ž.F., Primožić M.J., Kavrovski Z.S., Rafajlovska V.G., Characterization of extracts from red hot pepper (<i>Capsicum annum</i> L.).....	103	Wang Y.S., See Wu et al.	25
Sinirkaya M., Effect of ultrasound on the dissolution of Mardin-Mazıdađı (Turkey) phosphate ore in dilute H ₃ PO ₄ solution	164	Warraich H.A., See Kanwal et al.	589
Şişmanođlu T., See Akdut et al.....	541	Wen Y., See Zhang et al.....	450
Sokić M.D., Marković B.R., Pezo L.L., Stanković S.B., Patrić A.S., Janjušević Z.V., Lončar B.Lj., Copper leaching from chalcopyrite concentrate by sodium nitrate in sulphuric acid solution – chemometric approach.....	457	Wu N.N., He Y., Tan Y.C., Wang Y.S., Fang W.T., Degradation of sulfonamides in aqueous solution by an electro/Fe ²⁺ /peroxydisulfate process.....	25
Sönmez S., Özden Ö., The influence of pigment proportions and calendering of coated paperboards on dot gain.....	212	Yanardag R., See Alev et al.	159
Sönmez S., Yıldız Z., Akgül A., The effects of epoxyarylate coating on printability of bio/synthetic-based fabrics in a thermal transfer printing system.....	48	Yanardag R., See Turkeyilmaz et al.....	20
Soylu U.I., See Sadikoglu et al.	125	Yancheva D.Y., See Simonovska et al.	103
Spasov T., See Pereva et al.	326	Yang F., See She et al.	96
Spasova M., See Pereva et al.....	326	Yarat A., See Alev et al.....	159
Stamenković U., Ivanov S., Marković I., The influence of isochronal aging on the mechanical and thermophysical properties of the EN AW-6060 aluminum alloy	372	Yasmeen T., See Imran Khan et al.....	180
Stanković M.N., See Krstić et al.....	394	Yildiz Seckin H., See Sadikoglu et al.	125
Stanković S.B., See Sokić et al.....	457	Yıldız Z., See Sönmez et al.	48
Stefanova V.M., See Gribacheva et al.	256	Yilmaz S., See Sadikoglu et al.	125
Stoyanova A., See Ivanova et al.	66	Yonkova I.M., See Atanasova et al.	513
Stoyanova-Ivanova A., See Ivanova et al.	66	Zafar J., See Uz-Zaman et al.	332, 337
Subramaniam E.P., See Mahalakshmi et al.	31	Zdravković J.M., Pavlović N.V., Mladenović J.D., Vragolović Bošković N.M., Zdravković N.M., Effects of tomato processing on carotenoids antioxidant activity and stability during one-year storage	601
Tan Y.C., See Wu et al.	25	Zdravković J.M., See Pavlović et al.....	400
Tanveer T., See Rehman et al.....	206	Zdravković N.M., See Pavlović et al.....	400
Todorov R., See Rafailov et al.....	219	Zdravković N.M., See Zdravković et al.	601
		Zhang J., Wen Y., Chen L., Study on fatigue properties of basic magnesium sulfate cement reinforced concrete beams based on response surface methodology.....	450
		Zhu H., See She et al.	96
		Ziyaev A.A., See Ismailova et al.....	73