

- Abbas A.R., Misbah M., Riaz M.A., Hanif M., Suleman, Gull Y., Kinetic and equilibrium modeling of the removal of Cr (VI) ions by chemically treated *Zea mays* (Corn) cob from aqueous solutions.....7
- Abaspour H., See Bakhshi et al.....374
- Abd-Elsabour M., See Rageh et al.....198
- Abo-Bakr A. M., See Rageh et al.....198
- Abou-Krishna M. M., See Rageh et al.....198
- Afqir M., Tachafine A., Fasquelle D., Elaatmani M., Carru J.-C., Zegzouti A., Daoud M., Sol-gel hydrothermal preparation of  $\text{Bi}_4\text{Ti}_3\text{O}_{12}$  ceramic.....429
- Ahmad T., See Liaqat et al.....37
- Akhmedov İ.M., See Naghiyev et al.....568
- Al-Degs Y., See Gergov et al.....265
- Al-Ghamdi A., See Al-Sehem et al.....484
- Alimohmmad M., Alirezaei et al.....638
- Alin A., See Gergov et al.....265
- Alirezaei A., Bayat M., Alimohmmad M., Hashemi S., Study of chlorophenol biological treatment using yeast and mold isolated from industrial and petroleum wastewaters (isolated from the petrochemical wastewater of Imam Khomeini Port (Mahshahr)).....638
- Al-Jafshar N. M., See Naglah et al.....351
- Al-Khodir F.A.I., New chelation products of thorium(IV) and cerium(III) with diclofenac and paracetamol analgesic drugs: Synthesis, spectroscopic, thermal stability, antimicrobial activities investigations.... 208
- Al-Otifi J. S., See Naglah et al.....351
- Al-Sehem A.G., Al-Ghamdi A., Dishovsky N.T., Malinova P. A., Atanasov N.T., Atanasova G. L. Comparison of properties of natural rubber composites with hybrid fillers containing different modifying phase and their applicability in flexible antennas.....484
- Al-Wasidi A. S., See Naglah et al.....351
- Al-Zahrani A.A., See Rather et al.....608
- Angelov K.N., See Ivanov et al.....89
- Angelov K.N., See Ivanov et al.....94
- Apostolov A.A., See Pashkouleva et al.....524
- Arpadjan S., See Voyslavov et al.....417
- Arshad M., See Ishaque et al.....368
- Arslan F., See Arslan et al. ....16
- Arslan H., Şenarslan D., Çevrimli B.S., Zengin H., Uzun D., Arslan F., Preparation of carbon paste electrode containing polyaniline-activated carbon composite for amperometric detection of phenol .....16
- Asadov K.A., See Naghiyev et al.....568
- Asgarova A.R., See Naghiyev et al.....568
- Ashraf M., See Liaqat et al.....37
- Aslan E., Kürkçü Ö.K., Edge harmonic index of carbon nanocones and an algorithm .....478
- Atanasov N.T., See Al-Sehem et al.....484
- Atanasova G. L., See Al-Sehem et al.....484
- Atanassov A.N., See Borisova et al.....423
- Avramova I.A., Radoykova T.H., Valchev I.V., Mehandjiev D.R., X-ray photoelectron spectroscopy investigations of lignocellulosic materials.....411
- Bai H. L., Zhang D. J., Meng F. L., Fan Y., Zhang P., A metal-organic framework of Co(II): synthesis and supercapacitive properties.....433
- Bakhshi S., Abaspour H., Saeidisar S., Study of phytochemical changes, enzymatic and antioxidant activity of two halophyte plants: *Salsola dendroides* Pall and *Limonium reniforme* (Girard) Lincz in different seasons .....374
- Bakir T., See Sayiner et al.....398
- Balashev K. T., See Chanachev et al.....223
- Basheva Zh.T., See Sassykova et al.....82
- Bayat M., See Alirezaei et al.....638
- Bayat M., See Vaseghi et al.....383
- Bibi Y., See Ishaque et al.....368
- Blaskov V., Stambolova I., Dimitrov L., Shipochka M., Stoyanova D., Eliyas A., Nanosized  $\text{Zn}_2\text{SnO}_4$  powders synthesized by coprecipitation and consecutive hydrothermal treatment in two different alkaline media.....58
- Borisova L.H., Kiryakova D.S., Atanassov A.N., Transformation from  $\alpha$ - to  $\beta$ -phase in vinylidene fluoride-hexafluoropropylene copolymer nanocomposites prepared by co-precipitation method...423
- Borovanska I., See Pashkouleva et al.....524
- Cai H.S., See Pang et al.....161
- Canlıca M., Co, Ni, Cu phthalocyanines with tetra substituted bisbenzimidazole.....294
- Carru J.-C., See Afqir et al.....429
- Çevrimli B.S., See Arslan et al. ....16
- Chanachev Al. S., Simeonova S. S., Georgiev P. D., Ivanova Tz. N., Petrova S. D., Balashev K. T., Characterization by atomic force microscopy of gold nanoparticles functionalized with azocasein for protease colorimetric enzyme assay .....223
- Chauhan P., See Sadegh et al.....602
- Chen J.G., See Zhan et al.....334
- Chen M.Q., See Li et al.....494
- Chen Z.G., See Zhan et al.....334
- Cui G.T., Wang Z.C., Wang X.B., Wang X., Gao J.Q., Effect of boron and boron-nickel on low-temperature impact toughness of hot-rolled Nb-added HSLA H-beams.....145
- Danova S.T., See Hristoskova et al.....459
- Daoud M., See Afqir et al.....429
- Denev P.N., See Ognyanov et al.....530
- Deniz N. G., See Gokmen et al.....445
- Dimitrijević S., Rajčić Vujsinović M., Dimitrijević St., Trumić B., Ivanović A., Stability of gold complex based on mercaptotriazole in acid and neutral media.....50
- Dimitrijević St., See Dimitrijević et al.....50
- Dimitrijević V. D., See Krstić et al.....237
- Dimitrov L., See Blaskov et al.....58
- Dimitrov M.V., See Popova et al.....405
- Dinesh B., See Pedda Kasim et al.....363
- Dirim S.N., See Talih et al.....467
- Dishovsky N.T., See Al-Sehem et al.....484
- Docheva M.H., Popova V.T., Ivanova T.A., Nikolova V.V., Hristeva T.H., Nikolov N.N., Polyphenol content and

antioxidant activity of aqueous/methanol extracts from different tobacco species ( <i>Nicotiana</i> ).....	553
Doggar M. Gh., See Ur-Rehman et al.....	254
Đorđević D. M., See Krstić et al.....	237
Dospatliev L., Ivanova M., Lacheva M., Radoukova T., <i>Morchella esculenta</i> (L.) growing in Bulgaria: chemical profile and hazard index.....	538
Elaatmani M., See Afqir et al.....	429
Elezović N.M., See Takić et al.....	243
Eliyas A., See Blaskov et al.....	58
Epifano F., See Fiorito et al.....	189
Erdogan F.O., Comparative study of sunset yellow dye adsorption onto cornelian cherry stones-based activated carbon and carbon nanotube.....	592
Ertik O., See Sacan et al.....	119
Esmaeili E., Shafiei F., QSAR study on the physico-chemical parameters of barbiturates by using topological indices and MLR method.....	44
Fallah H., See Mohammadi et al.....	111
Fan Y., See Bai et al.....	433
Fang J.J., See Pang et al.....	161
Fasquelle D., See Afqir et al.....	429
Feng G., See Yao et al.....	228
Feng L., See Zhan et al.....	334
Fiorito S., Epifano F., Prezioso F., Taddeo V. A., Genovese S., Waste waters of milk and cheese processing as an efficient promoter for the synthesis of 1,8-dioxo-octahydroxanthenes.....	189
Fu Ch.Y., See Guo et al.....	171
Ganji D. D., See Gerdroodbari et al.....	298
Gao J.Q., See Cui et al.....	145
Gao T.Z., See Pang et al.....	161
Gao Zh.X., See Guo et al.....	171
Genovese S., See Fiorito et al.....	189
Georgiev P. D., See Chanachev et al.....	223
Georgiev Y.N., See Ognyanov et al.....	530
Gerdroodbari M.B., Ganji D. D., Tacibi-Rahni M., Vakilipour Sh., Moradi R., Application of direct simulation Monte Carlo for development of micro gas sensor .....	298
Gergov G., Alin A., Katsarov P., Simeonov V., Yankov D., Al-Degs Y., Net analyte signal-based methods for the simultaneous determination of paracetamol, propyphenazone and caffeine by UV spectrophotometry.....	265
Ghauri M., See Ur-Rehman et al.....	254
Ghorannevis M., See Vaseghi et al.....	383
Gokmen Z., Deniz N. G., Onan M. E., Sayil C., Synthesis and spectral properties of new piperazine derivatives and a structural study .....	445
Gomathi V., Selvameena R., Crystal structure of 4-amino-N-pyrimidin-2-ylbenzenesulfonamide.....	33
Grudeva V. V., See Papanov et al.....	502
Gull Y., See Abbas et al. ....	7
Guo H.Y., Gao Zh.X., Fu Ch.Y., Luo Y., Xia D.P., Experimental study on the feasibility of reducing coal dust by alkaline solution .....	171
Gurbanov A.V., See Naghiyev et al.....	568
Guseynov E.Z., See Naghiyev et al.....	568
Hanif M., See Abbas et al.....	7
Hao R.T., See Yang et al.....	324
Hao R.T., See Yang et al.....	329
Haq A.U., See Liaqat et al.....	37
Hashemi S., Alirezai et al.....	638
Hashemi S., See Vaseghi et al.....	383
Hassanabadi A., See Khaleghdadi et al.....	194
Hassani A.H., See Rahbari et al.....	124
Hodzhova M.M., See Ognyanov et al.....	530
Hozzein W. N., See Naglah et al.....	351
Hristeva T.H., See Docheva et al.....	553
Hristoskova S.P., Yocheva L.D., Yankov D.S., Danova S.T., Newly characterized butyrate producing <i>Clostridium</i> sp. strain 4a1, isolated from chickpea beans ( <i>Cicer arietinum</i> L.) .....	459
Hristov H., Nedalkova M., Simeonov V., Insight into polymer-borate hybrid films - structural approach..	281
Huang W.X., Wei Z.Z., Niu G.Y., Zhang Y.J., Shao H.F., Effects of sodium polyacrylate and potassium polymer on growth and physiological characteristics of different flue-cured tobaccos.....	315
Hussain S.M., See Mishra et al.....	621
Imran M., See Liaqat et al.....	37
Ipci Y., See Sacan et al.....	119
Ishaque M., Bibi Y., Qayyum A., Khalid Rafiq M., Arshad M., Saqlan Naqvi S. M., Nisa S., Jenks M. A., Antioxidant potential, total phenolic and flavonoid contents of three culinary medicinal plant species of Lesser Hamalya, Pakistan .....	368
Ivanov K. V., See Papanov et al.....	502
Ivanov O.D., Ralev Y.I., Todorov P.V., Popov I.P., Angelov K.N., Pérez-Díaz J.L., Kuneva M.K., Laboratory system for artificial fog generation with controlled number and size distribution of droplets.....	89
Ivanov O.D., Ralev Y.I., Todorov P.V., Popov I.P., Pérez-Díaz J.L., Kuneva M.K., System for generation of fogs with controlled impurities .....	94
Ianova M., See Dospatliev et al.....	538
Ianova St. D., See Papanov et al.....	502
Ianova St.A., See Popova et al.....	405
Ianova T.A., See Docheva et al.....	553
Ianova Tz. N., See Chanachev et al.....	223
Ivanović A., See Dimitrijević et al.....	50
Jaffery M. H., See Ur-Rehman et al.....	254
Jalili M., See Sadegh et al.....	602
Jamil F., See Ur-Rehman et al.....	254
Javid A.H., See Rahbari et al.....	124
Jenks M. A., See Ishaque et al.....	368
Jeyajothi K., Kalaihelvi P., Heat transfer performance of stainless steel, mild steel and aluminium target plate for various configurations of impinging air jet.....	631
Kabasakal L., See Sacan et al.....	119
Kahveci B., See Menteşe et al.....	218
Kalaichelvi P., See Jeyajothi et al.....	631
Kalykberdyev M.K., See Sassykova et al.....	82
Kandemirli F., See Sayiner et al.....	398
Kara I., Chemical analysis of components in burned and unburned propellant powders .....	204
Karadjova V., See Velkov et al.....	452
Katsarov P., See Gergov et al.....	265
Khabnadideh S., See Zamani et al.....	517

Khaleghdadi M., Hassanabadi A., One-pot three-component synthesis of 3-[(aryl)-arylsulfanyl-methyl]-4-hydroxy-6-methylpyran-2-one .....	194
Khalid Rafiq M., See Ishaque et al.....	368
Khalilov A.N., See Naghiyev et al.....	568
Khanlarkhani A., See Parvizi et al.....	286
Khurram M.Sh., See Ur-Rehman et al.....	254
Kirilova-Doneva M., See Pashkouleva et al.....	524
Kiryakova D.S., See Borisova et al.....	423
Kolikov K.H., See Minkov et al.....	63
Koumanova B.K., See Lavrova-Popova et al.....	274
Krastev I.N., See Valkova et al.....	560
Kratchanova M.G., See Ognyanov et al.....	530
Krishna M. S. R., See Pedda Kasim et al.....	363
Krstić I. M., See Krstić et al.....	237
Krstić N. S., Nikolić R. S., Dimitrijević V. D., Đorđević D. M., Stanković M. N., Krstić I. M., Nikolić M. G., Lactic acid and M(II) d-metals (Cu, Co, Mn, Cd) milli- and micro- quantities interaction: FTIR and ESI-MS analysis.....	237
Kumar M., Rattan G., Prasad R., Promotional effect of Au on $\gamma$ -Al <sub>2</sub> O <sub>3</sub> supported cobalt based catalyst for total oxidation of methane .....	437
Kuneva M.K., See Ivanov et al.....	89
Kuneva M.K., See Ivanov et al.....	94
Kürkçü Ö.K., See Aslan et al.....	478
Lacheva M., See Dospatliev et al.....	538
Lakshmi Sahitya U., See Pedda Kasim et al.....	363
Lavrova-Popova S.I., Yaneva Z.L., Koumanova B.K., Study on copper ions adsorption from aqueous solution by Emeraldine.....	274
Le P.T.Q., Nguyen V.M., Effect of polyphenol extract from <i>Polygonum multiflorum</i> Thunb. root on the storage of minced red tilapia ( <i>Oreochromis sp.</i> ).....	545
Li G., See Qin et al.....	151
Li J., See Shang et al.....	133
Li M.C., See Yang et al.....	324
Li M.C., See Yang et al.....	329
Li X. L., See Qin et al.....	151
Li Y. J., See Qin et al .....	151
Li Y.M., Ni W.M., Chen M.Q., Zhou Z., Yang Y. Q., Preparation of Fe <sub>3</sub> O <sub>4</sub> /TiO <sub>2</sub> composite and its application in photocatalysis of organic pollutants.....	494
Li Z.B., See Zhan et al.....	334
Liaqat M., Mahmud T., Imran M., Ashraf M., Haq A.U., Muddassar M., Ahmad T., Synthesis, characterization and biological activities of a novel Mannich base 2-[(3, 4-dimethoxyphenyl)(pyrrolidin-1-yl)methyl] cyclopentanone and its complexes with Cu(II), Co(II), Ni(II) and Fe(II) ions.....	37
Liu D., See Wang et al.....	641
Liu F.L., See Pang et al.....	161
Liu Y., See Wang et al.....	641
Liu Y.F., See Pang et al.....	161
Luo Y., See Guo et al.....	171
Mahapoork K., See Shokri et al .....	27
Maharramov A.M, See Naghiyev et al.....	568
Mahmud T., See Liaqat et al.....	37
Malinova P. A., See Al-Sehemi et al.....	484
Mamedov I.G., See Naghiyev et al.....	568
Mammadova G.Z., See Naghiyev et al.....	568
Manev E.D., See Minkov et al.....	63
Massenova A.T., See Sassykova et al.....	82
Mehandjiev D.R., See Avramova et al.....	411
Mehrgan M.R., See Rahbari et al.....	124
Memon Sh.A., See Ur-Rehman et al.....	254
Meng F. L., See Bai et al.....	433
Meng L.F., See Wu et al.....	306
Menteşe E., Yılmaz F., Kahveci B., A new green protocol for the synthesis of 2-substituted perimidines from hydrazones under catalyst- and solvent-free conditions.....	218
Minkov I.L., Manev E.D., Sazdanova S.V., Kolikov K.H., Effect of controlled volume variation on the osmotic rate in aqueous solutions.....	63
Misbah M., See Abbas et al. ....	7
Mishra M.R., Hussain S.M., Sharma R., Seth G. S., Effect of heat absorption on Cu-water based magneto-nanofluid over an impulsively moving ramped temperature plate.....	621
Moazzez Dizgarani Sh., See Nikoofar et al.....	100
Mohammadi A., Fallah H., Shahouzehi B., Najafipour H., Effect of LXR agonist T0901317 and miR-33inhibitor on SIRT1-AMPK and circulating HDL-C levels...111	111
Moradi R., See Gerdroodbary et al.....	298
Muddassar M., See Liaqat et al.....	37
Muhammad A., See Rather et al.....	608
Mukhtar H., See Mushtaq et al.....	575
Mukhtar H., See Mushtaq et al.....	584
Mushtaq A., Mukhtar H., Shariff A.M., Effect of MEA on the performance of polysulfone/polyvinyl acetate blend membranes.....	584
Mushtaq A., Mukhtar H., Shariff A.M., Synthesis and characterization of polymeric blend membranes enhanced by monoethanolamine for CO <sub>2</sub> /CH <sub>4</sub> separation.....	575
Naghiyev F.N., Maharramov A.M., Akhmedov İ.M., Asadov K.A., Khalilov A.N., Gurbanov A.V., Mammadova G.Z., Asgarova A.R., Guseynov E.Z., Mamedov I.G., One-pot synthesis of substituted imino- and imidazopyridines under catalyst-free conditions.....	568
Naglah A. M., Al-Wasidi A. S., Al-Jafshar N. M., Al-Otifi J. S., Refat M. S., Hozzein W. N., Synthesis, characterization and antioxidant measurements of selenium (IV) complexes with some amino acids – binuclearcomplexes.....	351
Najafipour H., See Mohammadi et al.....	111
Nedyalkova M., See Hristov et al.....	281
Nguyen V.M., See Le et al.....	545
Ni W.M., See Li et al.....	494
Nikolić M. G., See Krstić et al.....	237
Nikolić R. S., See Krstić et al.....	237
Nikolov N.N., See Docheva et al.....	553
Nikolova V.V., See Docheva et al.....	553
Nikoofar K., Moazzez Dizgarani Sh., HNO <sub>3</sub> immobilized on nano SiO <sub>2</sub> : A novel efficient heterogeneous catalytic system for the synthesis of 2-substituted oxazolines, imidazolines, thiazolines, and 2-aryl-1H-benzimidazoles under solvent-free conditions .....	100

Nisa S., See Ishaque et al.....	368	Rageh H. M., Abou-Krisha M. M., Abo-Bakr A. M., Abd-Elsabour M., Detection limit and electrochemical behavior of maleic acid on a platinum electrode...198
Niu G.Y., See Huang et al.....	315	Rahbari K., Hassani A.H., Mehrgan M.R., Javid A.H., Evaluating the process efficiency of industrial wastewater treatment plants using data envelopment analysis approach case study: Khuzestan steel company treatment plant .....124
Nosrati A.C., See Vaseghi et al.....	383	Rajčić Vujsinović M., See Dimitrijević et al.....50
Nurakhmetova M., See Sassykova et al.....	82	Rakhmetova A.T., See Sassykova et al.....82
Oancea S., See Răcuciu et al.....	393	Ralev Y.I., See Ivanov et al.....89
Ognyanov M.H., Hodzhova M.M., Petkova N.T., Denev P.N., Georgiev Y.N., Kratchanova M.G., Isolation and characterization of plant cell wall material from rose hip fruits.....	530	Ralev Y.I., See Ivanov et al.....94
Onan M. E., See Gokmen et al.....	445	Rather S.U., Muhammad A., Al-Zahrani A.A., Youssef T.E., Petrov L.A., Synthesis, characterization and CO <sub>2</sub> adsorption of Cr(III)-based metal-organic framework.....608
Paliulis D., See Seniūnaitė et al.....	74	Rattan G., See Kumar et al.....437
Palizdar Y., See Parvizi et al.....	286	Refat M. S., See Naglah et al.....351
Paneva S.S., See Rizov et al.....	250	Rezaei Z., See Zamani et al.....517
Pang H.C., Fang J.J., Liu Y.F., Cai H.S., Liu F.L., Gao T.Z., Isotope signatures and hydrochemistry as tools in assessing nitrate source in shallow aquifer of Hebei, China.....	161	Riaz M.A., See Abbas et al. ....7
Papanov S. I., Petkova Ek. G., Ivanov K. V., Ivanova St. D., Grudeva V. V., Analytical characteristics of wild and cultivated strawberries (spring & autumn harvests) of Southern Bulgaria & Northern Greece.....	502	Ribarova F., See Tsanova-Savova et al.....69
Parvizi B., Khanlarkhani A., Palizdar Y., Nonlinear predictive control based on artificial neural network model for pilot reformer plant: Approach for ratio control.....	286	Rizov T.N., Paneva S.S., Determination of fluoride in toothpaste and in mouthwash products by GC/FID/HS.....250
Pashkouleva D., Kirilova-Doneva M., Borovanska I., Apostolov A.A., Degradation of partially absorbable surgical mesh: a chemical and mechanical study...524		Sacan O., Ertik O., Ipci Y., Kabasakal L., Sener G., Yanardag R., Protective effect of chard extract on glycoprotein compounds and enzyme activities in streptozotocin-induced hyperglycemic rat lungs ....119
Pedda Kasim D., Suneetha P., Krishna M. S. R., Dinesh B., Sri Deepthi R., Lakshmi Sahitya U., Identification of volatile compounds from maize aerial parts infested by <i>Chilo partellus</i> (swine hoe) using GC-MS analysis.....	363	Sadegh H., Shahryari-ghoshekandi R., Jalili M., Chauhan P., Kinetic study and modeling of Zn <sup>2+</sup> removal from wastewater by adsorption onto multi-walled carbon nanotubes.....602
Peng W.Y., See Zhan et al.....	334	Saeidisar S., See Bakhti et al.....374
Pérez-Díaz J.L., See Ivanov et al.....	89	Saqlan Naqvi S. M., See Ishaque et al.....368
Pérez-Díaz J.L., See Ivanov et al.....	94	Sassykova L.R., Basheva Zh.T., Kalykberdyev M.K., Nurakhmetova M., Massenova Rakhmetova A.T., The selective catalytic reactions for improvement K.S. of characteristics of gasolines.....82
Petkov V., See Tsanova-Savova et al.....	69	Sayil C., See Gokmen et al.....445
Petkova Ek. G., See Papanov et al.....	502	Sayiner H. S., Bakir T., Kandemirli F., Voltammetric and theoretical study of the interaction of ceftriaxone with phenylalanine.....398
Petkova N.T., See Ognyanov et al.....	530	Sazdanova S.V., See Minkov et al.....63
Petrov L.A., See Rather et al.....	608	Selvameena R., See Gomathi et al.....33
Petrova S. D., See Chanachev et al.....	223	Şenarslan D., See Arslan et al. ....16
Popov I.P., See Ivanov et al.....	89	Sener G., See Sacan et al.....119
Popov I.P., See Ivanov et al.....	94	Seniūnaitė J., Vaiškūnaitė R., Paliulis D., Coffee grounds as low-cost adsorbent for the removal of copper (II) and lead (II) from aqueous solutions .....74
Popova T.M., Ivanova St.A., Dimitrov M.V., Characterization and drug release from extended-release matrix pellets with montelukast sodium....405		Seth G. S., See Mishra et al.....621
Popova V.T., See Docheva et al.....	553	Shafiei F., See Esmaeili et al.....44
Prasad R., See Kumar et al.....	437	Shahouzehi B., See Mohammadi et al.....111
Preziuso F., See Fiorito et al.....	189	Shahryari-ghoshekandi R., See Sadegh et al.....602
Qayyum A., See Ishaque et al.....	368	Shang L., Li J., Zhao Sh., Tian Y., Zhang Zh., Zhang L., Study on intrinsic sulfidation of iron oxides and oxidation behavior of sulfidation products .....133
Qin F. X., Wei C. F., Wang Z. K., Li G., Li X. L., Li Y. J., Arsenate and arsenite removal by Fe-modified activated carbon supported nano-TiO <sub>2</sub> : influence factors and adsorption effect.....	151	Shao A.J., Wang S.W., Sun D.Y., A prediction model for equilibrium adsorption capacity of the saline soil in the estuary region of Yangtze River .....141
Răcuciu M., Oancea S., Impact of 50 Hz magnetic field on the content of polyphenolic compounds from blackberries.....	393	Shao H.F., See Huang et al.....315
Radoukova T., See Dospatliev et al.....	538	
Radoykova T.Hr., See Avramova et al.....	411	
Rafiq S., See Ur-Rehman et al.....	254	

Shariff A.M., See Mushtaq et al.....	575
Shariff A.M., See Mushtaq et al.....	584
Sharma R., See Mishra et al.....	621
Shipochka M., See Blaskov et al.....	58
Shokri A., Employing reverse osmosis for the removal of ortho-toluidine from wastewater.....	21
Shokri A., Mahanpoor K., Using UV/ZnO process for degradation of Acid red 283 in synthetic wastewater.....	27
Simeonov V., See Gergov et al.....	265
Simeonov V., See Hristov et al.....	281
Simeonov V., See Voyslavov et al.....	417
Simeonova S. S., See Chanachev et al.....	223
Song G.L., See Yang et al.....	324
Song G.L., See Yang et al.....	329
Sri Deepthi R., See Pedda Kasim et al.....	363
Stambolova I., See Blaskov et al.....	58
Stanković M. N., See Krstić et al.....	237
Stoyanova D., See Blaskov et al.....	58
Suleman M., See Abbas et al. ....	7
Sun D.Y., See Shao et al.....	141
Suneetha P., See Pedda Kasim et al.....	363
Suo G.Q., See Zhan et al.....	334
Tachafine A., See Afqir et al.....	429
Taddeo V. A., See Fiorito et al.....	189
Taeibi-Rahni M., See Gerdroobary et al.....	298
Takić L.M., Todorović B.Ž., Zdravković A.S., Elezović N.M., Živković N.V., Correlation analysis of physicochemical parameters of the ecological status: a case study of Ibar River (Serbia) .....	243
Talih M., Dirim S.N., Determination of the drying characteristics of cherry laurel ( <i>Laurocerasus officinalis</i> Roem.) puree in a freeze-dryer.....	467
Tang L., See Yao et al.....	228
Tian Y., See Shang et al.....	133
Todorov P.V., See Ivanov et al.....	89
Todorov P.V., See Ivanov et al.....	94
Todorović B.Ž., See Takić et al.....	243
Trumić B., See Dimitrijević et al.....	50
Tsakovski S., See Voyslavov et al.....	417
Tsanova-Savova S., Ribarova F., Petkov V., Quercetin content and ratios to total flavonols and total flavonoids in Bulgarian fruits and vegetables.....	69
Tsekova D., See Velkov et al.....	452
Ur-Rehman M., Khurram M.Sh., Rafiq S., Memon Sh.A., Ghauri M., Jamil F., Jaffery M. H., Doggar M. Gh., Modeling of organic Rankine cycle for suitable working fluid in HYSYS for power generation in Pakistan .....	254
Uzun D., See Arslan et al. ....	16
Vaiškūnaitė R., See Seniūnaitė et al.....	74
Vakilipour Sh., See Gerdroobary et al.....	298
Valchev I.V., See Avramova et al.....	411
Valkova T.T., Krastev I.N., Instabilities during electrochemical deposition of Sn-Co alloys from gluconate/sulphate electrolyte.....	560
Vaseghi N., Bayat M., Nosrati A.C., Ghorannevis M., Hashemi S., Evaluation of the plasma jet effects on the citrinin and ochratoxin A producing species of the genus Penicillium.....	383
Velkov Zh., Tsekova D., Karadjova V., Vezenkov L., Molecular modeling of galanthamine derivatives comprising peptide moiety: methods, targets and accuracy of results .....	452
Vezenkov L., See Velkov et al.....	452
Voyslavov Ts., Tsakovski S., Simeonov V., Arpadjan S., The effect of iron and manganese oxyhydroxide soil fraction on occurrence of Cr(VI).....	417
Wang S.W., See Shao et al.....	141
Wang X., Liu Y., Liu D., Research on protective method of ship electrostatic field based on metal polarization control.....	641
Wang X., See Cui et al.....	145
Wang X.B., See Cui et al.....	145
Wang Y.D., See Zhan et al.....	334
Wang Z. K., See Qin et al.....	151
Wang Z.C., See Cui et al.....	145
Wei C. F., See Qin et al.....	151
Wei Z.Z., See Huang et al.....	315
Wu H.Z., Meng L.F., Cloud point extraction combined with flame atomic absorption spectrometry for analysis of trace silver nanoparticles in environmental waters .....	306
X.J. Hou, See Zhan et al.....	334
Xia D.P., See Guo et al.....	171
Xu L., See Yao et al.....	228
Yanardag R., See Sacan et al.....	119
Yaneva Z.L., See Lavrova-Popova et al.....	274
Yang H.G., Hao R.T., Li M.C., Song G.L., A novel all-thin-film electrochromic device for modulating optical transmittance .....	329
Yang H.G., Zhang J.D., Li M.C., Hao R.T., Song G.L., Effects of deposition pressure on Cu <sub>2</sub> ZnSnS <sub>4</sub> films prepared by one-step sputtering with quaternary target .....	324
Yang Y. Q., See Li et al.....	494
Yang Y.L., See Zhan et al.....	334
Yankov D., See Gergov et al.....	265
Yankov D.S., See Hristoskova et al.....	459
Yao Sh., Xu L., Feng G., Tang L., Optimization scheme for a typical longitudinal three-level Rankine cycle cold energy power generation system for recycling liquid gas .....	228
Yılmaz F., See Menteşe et al.....	218
Yocheva L. D., See Hristoskova et al.....	459
Youssef T.E., See Rather et al.....	608
Zamani L., Rezaei Z., Khabnadideh S., Improved synthesis of fluconazole by using nano-SSA as a green catalyst.....	517
Zdravković A.S., See Takić et al.....	243
Zegzouti A., See Afqir et al.....	429
Zengin H., See Arslan et al. ....	16
Zhan S., Yang Y.L., Peng W.Y., Chen J.G., Li Z.B., X.J. Hou, Feng L., Suo G.Q., Chen Z.G., Zou J., Wang Y.D., Thickness dependence of internal stress in electrodeposited nano-twinned copper.....	334
Zhang D. J., See Bai et al.....	433
Zhang J.D., See Yang et al.....	324
Zhang L., See Shang et al.....	133
Zhang P., See Bai et al.....	433
Zhang Y.J., See Huang et al.....	315

Zhang Zh., See Shang et al.....	133
Zhao Sh., See Shang et al.....	133
Zhou X.-F., Structural change of lignin in catalytic oxidation by Co(salen).....	615
Zhou Z., See Li et al.....	494
Živković N.V., See Takić et al.....	243
Zou J., See Zhan et al.....	334