

Author IndexVolume 26, Numbers 1-4
(2015)**BIOLOGY**

Author	Title	Number	Pages
Afsharzadeh S.	Taxonomic Study of Six <i>Sargassum</i> Species (Sargassaceae, Fucales) with Compressed Primary Branches in the Persian Gulf and Oman Sea Including <i>S. binderi</i> Sonder a New Record Species for Algal Flora, Iran	1	7-16
Alizadeh Zendehtrood S.	Knocking Down the DRD2 by shRNA Expressing Plasmids in the Nucleus Accumbens Prevented the Disrupting Effect of Apomorphine on Prepulse Inhibition in Rat	4	303-313
Ansari P.	Increased Production and Activity of Cellulase Enzyme of <i>Trichoderma reesei</i> by Using Gibberellin Hormone	4	315-319
Aramvash A.	One-Factor-at-a-Time Optimization of Polyhydroxybutyrate Production and Growth of <i>Alcaligenes eutrophus</i> by Altering Culture Parameters and Incubation Time	3	303-313
Balali Gh.	Taxonomic Study of Six <i>Sargassum</i> Species (Sargassaceae, Fucales) with Compressed Primary Branches in the Persian Gulf and Oman Sea Including <i>S. binderi</i> Sonder a New Record Species for Algal Flora, Iran	1	7-16
Dashti Aghjeh S.	One-Factor-at-a-Time Optimization of Polyhydroxybutyrate Production and Growth of <i>Alcaligenes eutrophus</i> by Altering Culture Parameters and Incubation Time	4	205-212
Ghourchian H.	Biophysical Studies on the Interaction of Insulin with a Cationic Gemini Surfactant	2	105-115
Haghparast A.	Knocking Down the DRD2 by shRNA Expressing Plasmids in the Nucleus Accumbens Prevented the Disrupting Effect of Apomorphine on Prepulse Inhibition in Rat	3	205-212
Hashemi Sotoobadi H.	Knocking Down the DRD2 by shRNA Expressing Plasmids in the Nucleus Accumbens Prevented the Disrupting Effect of Apomorphine on Prepulse Inhibition in Rat	3	205-212
Laamerad B.	Increased Production and Activity of Cellulase Enzyme of <i>Trichoderma reesei</i> by Using Gibberellin Hormone	4	315-319
Khaksari M.	Knocking Down the DRD2 by shRNA Expressing Plasmids in the Nucleus Accumbens Prevented the Disrupting Effect of Apomorphine on Prepulse Inhibition in Rat	3	205-212
Kheirollahi M.	Knocking Down the DRD2 by shRNA Expressing Plasmids in the Nucleus Accumbens Prevented the Disrupting Effect of Apomorphine on Prepulse Inhibition in Rat	3	205-212

Mohammadi A.	Knocking Down the DRD2 by shRNA Expressing Plasmids in the Nucleus Accumbens Prevented the Disrupting Effect of Apomorphine on Prepulse Inhibition in Rat	3	205-212
Mojarrad M.	Knocking Down the DRD2 by shRNA Expressing Plasmids in the Nucleus Accumbens Prevented the Disrupting Effect of Apomorphine on Prepulse Inhibition in Rat	3	205-212
Mostowfi M.	Knocking Down the DRD2 by shRNA Expressing Plasmids in the Nucleus Accumbens Prevented the Disrupting Effect of Apomorphine on Prepulse Inhibition in Rat	3	205-212
Najafi F.	Biophysical Studies on the Interaction of Insulin with a Cationic Gemini Surfactant	2	105-115
Niknazar S.	Knocking Down the DRD2 by shRNA Expressing Plasmids in the Nucleus Accumbens Prevented the Disrupting Effect of Apomorphine on Prepulse Inhibition in Rat	3	205-212
Noori-Dalooi A. R.	Knocking Down the DRD2 by shRNA Expressing Plasmids in the Nucleus Accumbens Prevented the Disrupting Effect of Apomorphine on Prepulse Inhibition in Rat	3	205-212
Noori-Dalooi M. R.	Knocking Down the DRD2 by shRNA Expressing Plasmids in the Nucleus Accumbens Prevented the Disrupting Effect of Apomorphine on Prepulse Inhibition in Rat	3	205-212
Pirhaghghi M.	Biophysical Studies on the Interaction of Insulin with a Cationic Gemini Surfactant	2	105-115
Pourhosseini P.S.	Biophysical Studies on the Interaction of Insulin with a Cationic Gemini Surfactant	2	105-115
Saboury A.A.	Biophysical Studies on the Interaction of Insulin with a Cationic Gemini Surfactant	2	105-115
Shahbazi A.	Knocking Down the DRD2 by shRNA Expressing Plasmids in the Nucleus Accumbens Prevented the Disrupting Effect of Apomorphine on Prepulse Inhibition in Rat	3	205-212
Shams M.	Taxonomic Study of Six <i>Sargassum</i> Species (Sargassaceae, Fucales) with Compressed Primary Branches in the Persian Gulf and Oman Sea Including <i>S. binderi</i> Sonder a New Record Species for Algal Flora, Iran	1	7-16
Shayan Nia A.	Knocking Down the DRD2 by shRNA Expressing Plasmids in the Nucleus Accumbens Prevented the Disrupting Effect of Apomorphine on Prepulse Inhibition in Rat	3	205-212
Zare Mehrjerdi F.	Knocking Down the DRD2 by shRNA Expressing Plasmids in the Nucleus Accumbens Prevented the Disrupting Effect of Apomorphine on Prepulse Inhibition in Rat	3	205-212

Author IndexVolume 26, Numbers 1-4
(2015)**CHEMISTRY**

Author	Title	Number	Pages
Akbarzadeh T.	Synthesis and Evaluation of Ethyl 2,4-dioxo-4-arylbutanoate Derivatives as Src Kinase Inhibitors	4	321-325
Allahyari H.	Poly (vinylpyrrolidone)-Grafted Silica as a Polymeric Cosolvent Catalyst for Organic Transformations in Organic and Aqueous Media	3	223-231
Anbia M.	Optimization of Synthesis Procedure for NaX Zeolite by Taguchi Experimental Design and its Application in CO ₂ Adsorption	3	213-222
Badiei A.	The Impact of Cadmium Loading In Fe/Alumina Catalysts and Synthesis Temperature on Carbon Nanotubes Growth by Chemical Vapor Deposition Method	1	17-24
Eskandari A.	Optimization of Synthesis Procedure for NaX Zeolite by Taguchi Experimental Design and its Application in CO ₂ Adsorption	3	213-222
Fallah-Tafti A.	Synthesis and Evaluation of Ethyl 2,4-dioxo-4-arylbutanoate Derivatives as Src Kinase Inhibitors	4	321-325
Foroumadi A.	Synthesis and Evaluation of Ethyl 2,4-dioxo-4-arylbutanoate Derivatives as Src Kinase Inhibitors	4	321-325
Garshasbi V.	Optimization of Synthesis Procedure for NaX Zeolite by Taguchi Experimental Design and its Application in CO ₂ Adsorption	3	213-222
Ghasemi S.	Poly (vinylpyrrolidone)-Grafted Silica as a Polymeric Cosolvent Catalyst for Organic Transformations in Organic and Aqueous Media	3	223-231
Hamzeloian M.	Regioselective Synthesis of New Spiro-Oxindolopyrrolidines via a Three-Component Asymmetric 1,3-Dipolar Cycloaddition Reaction of Azomethine Ylides and Chiral Menthyl Cinnamate	1	25-33
Hosseini O.	A New Heterogeneous Nanocatalyst for Sulfoxidation of Sulfids to Corresponding Adrafinil Analogous: Synthesis, Properties and Applications of VO ₃ ⁻ /NH ₃ ⁺ -SiO ₂ /Fe ₃ O ₄	2	125-130
Hoveidi H.	Ultrasound Assisted One-pot Synthesis of Dihydropyrimidinones Using Holmium Chloride As Catalyst	2	117-123
Jadidi K.	Regioselective Synthesis of New Spiro-Oxindolopyrrolidines via a Three-Component Asymmetric 1,3-Dipolar Cycloaddition Reaction of Azomethine Ylides and Chiral Menthyl Cinnamate	1	25-33
Jahangiri M.		3	213-222

	Optimization of Synthesis Procedure for NaX Zeolite by Taguchi Experimental Design and its Application in CO ₂ Adsorption		
Javidan A.	A New Heterogeneous Nanocatalyst for Sulfoxidation of Sulfids to Corresponding Adrafinil Analogous: Synthesis, Properties and Applications of VO ₃ ⁻ /NH ₃ ⁺ -SiO ₂ /Fe ₃ O ₄	2	125-130
Kakaei S.	Ultrasound Assisted One-pot Synthesis of Dihydropyrimidinones Using Holmium Chloride As Catalyst	2	117-123
Karimi M.	The Impact of Cadmium Loading In Fe/Alumina Catalysts and Synthesis Temperature on Carbon Nanotubes Growth by Chemical Vapor Deposition Method	1	17-24
Karimian S.	Imidazole Functionalized Magnetic Fe ₃ O ₄ Nanoparticles a Highly Efficient and Reusable Brønsted Acid Catalyst for the Regioselective Thiocyanation of Aromatic and Heteroaromatic Compounds at Room Temperature in Water:Ethanol	3	233-240
Mandal D.	Poly (vinylpyrrolidone)-Grafted Silica as a Polymeric Cosolvent Catalyst for Organic Transformations in Organic and Aqueous Media	3	223-231
Mirza B.	New Homogeneous And Robust Catalyst for Heck and Suzuki Reactions	4	327-332
Mohammadi Nejadi F.	Optimization of Synthesis Procedure for NaX Zeolite by Taguchi Experimental Design and its Application in CO ₂ Adsorption	3	213-222
Nasrolahi Shirazi A.	Synthesis and Evaluation of Ethyl 2,4-dioxo-4-arylbutanoate Derivatives as Src Kinase Inhibitors	4	321-325
Parang K.	Synthesis and Evaluation of Ethyl 2,4-dioxo-4-arylbutanoate Derivatives as Src Kinase Inhibitors	4	321-325
Rafinejad A.	Synthesis and Evaluation of Ethyl 2,4-dioxo-4-arylbutanoate Derivatives as Src Kinase Inhibitors	4	321-325
Rezaee Nezhad E.	Imidazole Functionalized Magnetic Fe ₃ O ₄ Nanoparticles a Highly Efficient and Reusable Brønsted Acid Catalyst for the Regioselective Thiocyanation of Aromatic and Heteroaromatic Compounds at Room Temperature in Water:Ethanol	3	233-240
Sajjadifar S.	Imidazole Functionalized Magnetic Fe ₃ O ₄ Nanoparticles a Highly Efficient and Reusable Brønsted Acid Catalyst for the Regioselective Thiocyanation of Aromatic and Heteroaromatic Compounds at Room Temperature in Water:Ethanol	3	233-240
Salahi F.	Regioselective Synthesis of New Spiro-Oxindolopyrrolidines via a Three-Component Asymmetric 1,3-Dipolar Cycloaddition Reaction of Azomethine Ylides and Chiral Menthyl Cinnamate	1	25-33
Sayahi M. H.	New Homogeneous And Robust Catalyst for Heck and Suzuki Reactions	4	327-332

Sid Kalal H.	Ultrasound Assisted One-pot Synthesis of Dihydropyrimidinones Using Holmium Chloride As Catalyst	2	117-123
Taghizadeh M.J.	A New Heterogeneous Nanocatalyst for Sulfoxidation of Sulfids to Corresponding Adrafinil Analogous: Synthesis, Properties and Applications of VO ₃ ⁻ /NH ₃ ⁺ -SiO ₂ /Fe ₃ O ₄	2	125-130
Taghizadeh M. J.	Regioselective Synthesis of New Spiro-Oxindolopyrrolidines via a Three-Component Asymmetric 1,3-Dipolar Cycloaddition Reaction of Azomethine Ylides and Chiral Menthyl Cinnamate	1	25-33
Tamami B.	Poly (vinylpyrrolidone)-Grafted Silica as a Polymeric Cosolvent Catalyst for Organic Transformations in Organic and Aqueous Media	3	223-231
Teymoori R.	Poly (vinylpyrrolidone)-Grafted Silica as a Polymeric Cosolvent Catalyst for Organic Transformations in Organic and Aqueous Media	3	223-231
Tiwari R.	Synthesis and Evaluation of Ethyl 2,4-dioxo-4-arylbutanoate Derivatives as Src Kinase Inhibitors	4	321-325
Zarabadi-poor P.	The Impact of Cadmium Loading In Fe/Alumina Catalysts and Synthesis Temperature on Carbon Nanotubes Growth by Chemical Vapor Deposition Method	1	17-24

Author IndexVolume 26, Numbers 1-4
(2015)**GEOLOGY**

Author	Title	Number	Pages
Ahmadipour H.	Petrogenesis of the Lalezar granitoid intrusions (Kerman Province - Iran)	4	333-348
Dastanpour M.	Lutetian <i>Schizaster</i> Fauna (Echinoidea, Spatangoida) from Sargaz Area, South of Kerman, Iran	2	131-138
Ghasemi Pour Afshar Y.	Lutetian <i>Schizaster</i> Fauna (Echinoidea, Spatangoida) from Sargaz Area, South of Kerman, Iran	2	131-138
Ghavidel-Syooki M.	Palynostratigraphy, Palaeogeography and Source Rock Evaluation of the Nayband Formation at the Parvadeh area, Central Iran, Iran	3	241-263
Izadyar J.	High-Pressure Marbles from the Nahavand Area in the Sanandaj-Sirjan Metamorphic Belt, Iran	2	139-151
Lotfabad Arab A.	Lutetian <i>Schizaster</i> Fauna (Echinoidea, Spatangoida) from Sargaz Area, South of Kerman, Iran	2	131-138
Mendes M. H.	Petrogenesis of the Lalezar granitoid intrusions (Kerman Province - Iran)	4	333-348
Moazzen M.	Constraining the Water Activity during Peak Metamorphism in a Thermal Aureole; a Mineral Equilibria Approach	2	153-161
Mohnhoff D.	Palynostratigraphy, Palaeogeography and Source Rock Evaluation of the Nayband Formation at the Parvadeh area, Central Iran, Iran	3	241-263
Moradian A.	Petrogenesis of the Lalezar granitoid intrusions (Kerman Province - Iran)	4	333-348
Nemati M.	Insights into the Aftershocks and Inter-Seismicity for Some Large Persian Earthquakes	1	35-48
Niktabar S. M.	Petrogenesis of the Lalezar granitoid intrusions (Kerman Province - Iran)	4	333-348
Santos J. F.	Petrogenesis of the Lalezar granitoid intrusions (Kerman Province - Iran)	4	333-348
Shekarifard A.	Palynostratigraphy, Palaeogeography and Source Rock Evaluation of the Nayband Formation at the Parvadeh area, Central Iran, Iran	3	241-263
Skandari N.	High-Pressure Marbles from the Nahavand Area in the Sanandaj-Sirjan Metamorphic Belt, Iran	2	139-151
Vaziri M. R.		2	131-138

	Lutetian <i>Schizaster</i> Fauna (Echinoidea, Spatangoida) from Sargaz Area, South of Kerman, Iran		
Yousefi M.	Palynostratigraphy, Palaeogeography and Source Rock Evaluation of the Nayband Formation at the Parvadeh area, Central Iran, Iran	3	241-263

Author Index
Volume 26, Numbers 1-4
(2015)

MATHEMATICS, STATISTICS, AND COMPUTER SCIENCES

Author	Title	Number	Pages
Aasaraai A.	New explicit and Soliton Wave Solutions of Some Nonlinear Partial Differential Equations with Infinite Series Method	4	349-354
Aghazadeh N.	Edge Detection with Hessian Matrix Property Based on Wavelet Transform	2	163-170
Akhoond M. R.	Detection of Outliers and Influential Observations in Linear Ridge Measurement Error Models with Stochastic Linear Restrictions	4	355-366
Amini M.	Cesaro Supermodular Order and Archimedean Copulas	1	71-76
Arghami N.R.	Exp-Kumaraswamy Distributions: Some Properties and Applications	1	57-69
Asghari P.	A Berry-Esseen Type Bound for the Kernel Density Estimator of Length-Biased Data	3	265-272
Babadi B.	Detection of Outliers and Influential Observations in Linear Ridge Measurement Error Models with Stochastic Linear Restrictions	4	355-366
Bardestani F.	Cyclic Orbit Codes with the Normalizer of a Singer Subgroup	1	49-55
Fakoor V.	A Berry-Esseen Type Bound for the Kernel Density Estimator of Length-Biased Data	3	265-272
Ghapani F.	Detection of Outliers and Influential Observations in Linear Ridge Measurement Error Models with Stochastic Linear Restrictions	4	355-366
Gholizade Atani Y.	Edge Detection with Hessian Matrix Property Based on Wavelet Transform	2	163-170
Habibi Rad A.	Exp-Kumaraswamy Distributions: Some Properties and Applications	1	57-69
Iranmanesh A.	A Characterization of the Small Suzuki Groups by the Number of the Same Element Order	2	171-177
Iranmanesh A.	Cyclic Orbit Codes with the Normalizer of a Singer Subgroup	1	49-55
Javanshiri Z.	Exp-Kumaraswamy Distributions: Some Properties and Applications	1	57-69
Khanjari M.	Cesaro Supermodular Order and Archimedean Copulas	1	71-76
Nili Sani H.R.	Cesaro Supermodular Order and Archimedean Copulas	1	71-76

Parvizi Mosaed H.	A Characterization of the Small Suzuki Groups by the Number of the Same Element Order	2	171-177
Rasekh A. R.	Detection of Outliers and Influential Observations in Linear Ridge Measurement Error Models with Stochastic Linear Restrictions	4	355-366
Rezghi M.	A Projected Alternating Least square Approach for Computation of Nonnegative Matrix Factorization	3	273-279
Salimi N.	Cesaro Supermodular Order and Archimedean Copulas	1	71-76
Sarmad M.	A Berry-Esseen Type Bound for the Kernel Density Estimator of Length-Biased Data	3	265-272
Talaei B.	A Generalization of M-Small Modules	2	179-185
Tehrani A.	A Characterization of the Small Suzuki Groups by the Number of the Same Element Order	2	171-177
Yousefi M.	A Projected Alternating Least square Approach for Computation of Nonnegative Matrix Factorization	3	273-279

Author Index
Volume 26, Numbers 1-4
(2015)

PHYSICS

Author	Title	Number	Pages
Ajeian R.	Optimized Conditions for Catalytic Chemical Vapor Deposition of Vertically Aligned Carbon Nanotubes	1	77-85
Farahmandjou M.	Sol-Gel Synthesis of Zinc Oxide (ZnO) Nanoparticles: Study of Structural and Optical Properties	3	281-285
Firoozabadi T. P.	Sol-Gel Synthesis of Zinc Oxide (ZnO) Nanoparticles: Study of Structural and Optical Properties	3	281-285
Jurablu S.	Sol-Gel Synthesis of Zinc Oxide (ZnO) Nanoparticles: Study of Structural and Optical Properties	3	281-285
Makenali M.	Optimized Conditions for Catalytic Chemical Vapor Deposition of Vertically Aligned Carbon Nanotubes	1	77-85
Nakhaee Badrabadi M.	Optimized Conditions for Catalytic Chemical Vapor Deposition of Vertically Aligned Carbon Nanotubes	1	77-85
Panahian Jand S.	Optimized Conditions for Catalytic Chemical Vapor Deposition of Vertically Aligned Carbon Nanotubes	1	77-85
Tavakkoli M.	Optimized Conditions for Catalytic Chemical Vapor Deposition of Vertically Aligned Carbon Nanotubes	1	77-85
Zare M.	Optimized Conditions for Catalytic Chemical Vapor Deposition of Vertically Aligned Carbon Nanotubes	1	77-85