



دوشنبه ۱۳/۰۶/۱۳۹۶، ساعت ۱۱ - ۱۰

A-10-196-1	A catalyst-free approach to regioselective synthesis of pyrazolo substituted pyrrolo[2,3-d]pyrimidines	Shima Nasri
A-10-541-1	Highly green and efficient solvent-free methods for tritylation alcohols and phenols	Kobra Zaheri
A-10-542-1	Comparative study of dye adsorption onto graphene oxide, magnetic graphene oxide and bio-organic-functionalized magnetic graphene oxide	Niloofer Nekooie Marnani
A-10-544-1	preparation and anticorrosion properties of nano-Fe ₃ O ₄ /polyaniline nanocomposite coating on 304 austenitic stainless steel	Sodabed Mohamadnejad
A-10-544-2	prepare nanocomposites polymer of polyaniline-nanoparticle iron oxide (Fe ₃ O ₄) and investigation magnetic properties	Sodabed Mohamadnejad
A-10-545-1	New N-heterocyclic plumblylenes (NHPbs) at theoretical levels	Nazanin Mohebi
A-10-546-2	Wetting effect and biodegradation of cross-linked electrospun poly(vinyl alcohol)/gelatin nanofibrous	Ali Khodayari
A-10-547-1	Synthesis and characterization of NaBH ₄ supported on cationic porous polymer as a new reagent for reduction of some triarylthiopyrylium salts	Fateme Khosravi
A-10-548-1	GO-Imidazolium based ionic liquid: well-organized and recoverable nanocatalyst for the knoevenagel condensation	Hamid Reza Esmaili Zand
A-10-549-1	Synthesis of 2,4,5-trisubstituted imidazoles via a one-pot reaction by using novel carbonaceous magnetic nanocomposite	Afsaneh Rashidizadeh
A-10-550-1	Magnetic Fe ₃ O ₄ /Sh/Cu: An efficient new heterogeneous catalyst for reducing agent-free synthesis of 1,4-disubstituted-1,2,3-triazoles	Fereshte Norouzi
A-10-551-1	preparation and identification of polystyrene bearing aryl azo phenyl sulfonamide chromophore	Fatemeh Sohrabi Gorji
A-10-552-1	Synthesis of bio-nano-hydrogel based on chitosan with magnetic CuFe ₂ O ₄ nanoparticles coated with silica gel	Zohre Behzadifar
A-10-556-1	Synthesis of new sulfonamide derivatives with pharmaceutical properties	Maryam Falakshahi
A-10-557-1	Synthesis of pyrazoloquinoline derivatives by a one-pot multi-component reaction in the presence of a biodegradable catalyst	Sare Grohi
A-10-557-2	Design, synthesis and application of Ag ₂ S supported nonmagnetic particles Fe ₃ O ₄	Sare Grohi
A-10-559-1	Synthesis of b-sulfonyl ketones from reaction of benzenesulfonylhydrazide with chalcones	Bahman Kafshgari
A-10-561-1	Synthesis of 4,4'-(Arylmethylene)bis(3-methyl-1-phenyl-1H-pyrazol-5-ol)s mediated via phenylsulfonyl hydrazine	Moein Ghorbanian
A-10-562-1	Cadmium hydroxide nanoparticles supported on activated carbon as an efficient and reusable catalyst for the three-component synthesis of 4-H-Pyrano[2,3-c]Pyrazole derivatives	Mosadegh Keshavarz
A-10-562-2	L-proline-Amberlite Flouride as a novel heterogeneous catalyst for the synthesis of pyrazol-derivatives	Mosadegh Keshavarz

A-10-563-1	Cyanuric chloride as a new catalyst for synthesis of 2-Amino-4-arylbenzo[h]quinoline-3- carbonitrile derivatives	Sorour Ramezani
A-10-563-2	A novel Isocyanide-based multicomponent reaction: synthesis of 3,3-dicyano-3-(1,1-dioxidobenzo[d]isothiazol-3-yl)-N-alkyl-2-arylpropanamide derivatives	Sorour Ramezani
A-10-564-1	Reaction mechanism of McCormack cycloaddition: theoretical study	Sabrieh Lashkari
A-10-565-1	Nickel-catalyzed coupling reaction of thiols with β -diketones	Nooshin Golzar
A-10-566-1	Efficient one-pot three-component synthesis of 2-Benzylthioindenoimidazoles	Azar Jamaledini
A-10-570-1	Synthesis and investigation of antibacterial activity of new schiff bases based on chalcone	Seyedeh Parvaneh Seyed Razizadeh Zavieh
A-10-572-1	Catalytic conversion of $\text{CCl}_2\text{F}-\text{CClF}_2$ (CFC-113) to $\text{CF}_3\text{CH}_2\text{F}$ (HFC-134a) over fluorinated alumina	Sahar Chitsazan
A-10-572-2	Production of biohydrogen by ethanol steam reforming over nickel-cobalt Based catalysts	Sahar Chitsazan
A-10-573-1	Investigation of correlations between hyper-conjugative anomeric effect, preference conformation and electrostatic interactions in 2,6-dicyanoselenane	Sepideh Bibak
A-10-573-2	A DFT study of 2,6-dicyanooxane and 2,6-diisocyanooxane compounds	Sepideh Bibak
A-10-574-1	Magnetic Cu nanoparticles supported on Chitosan as an efficient catalyst for A3-coupling synthesis of propargylamines	Seyed Ali Moosavi Mashhadi
A-10-575-1	Efficient synthesis of some new Chromenopyrimidine Azo- Dyes catalyzed by Cu/SBA-15	Hanieh Amini Shahrezaee
A-10-576-1	Step-economic and green three-component synthesis of spiroindoline-3,4'-pyran derivatives in water	Mohammad Eslami
A-10-578-1	Copper(II) immobilized magnetically Gum Arabic as a novel green catalyst for oxidation of alcohols with hydrogen peroxide	Akram Farrokhi
A-10-579-1	The study of adsorption of drug anticancer regorafenib on graphene: a DFT study	Sareh Kermanshahei
A-10-581-1	Dye removal from water by using magnetite/starch-g-polyacrylic acid nanocomposite: characterization and sorption studies	Naeim Saadati
A-10-582-1	Tandem reactions for the synthesis of substituted pyrroles in the presence of surfactant in water	Seyd Ehsan Tadayonfar
A-10-582-2	Kabachnik-Fields reaction for synthesis α -aminophosphonates in water using surfactant	Seyd Ehsan Tadayonfar
A-10-583-1	Synthesis of 1,4-dihydro pirimidines via four-component reaction by using immobilized Aspergillus Niger on magnetic cellulose nano Fe_3O_4 as a green and reusable magnetic nanocatalyst	Davod Arab
A-10-583-2	Synthesis of amino cyano pyridines with four-component reaction catalyzed by immobilized lawsonia alba lam enzyme on cellulose	Davod Arab



A-10-584-1	Synthesis of Benzimidazole derivatives by using Isinglass as a magnetic nano-bio-catalyst	Masud Zahedpasha
A-10-585-1	Evaluation of the selectivity on the La(III)/Ce(III) separation from nitric acid medium with D ₂ EHPA and Cyanex272 extractants	Razieh Habibpour
A-10-585-2	Study of the F-terminated boron nitride armchair nanoribbon	Razieh Habibpour
A-10-586-1	Using of vegetable oil source's mucilage in the o/w emulsions	Roghieh Ashrafi Yourghanloo
A-10-586-2	Investigation of pretreatment's effects on the yield and quality of sunflower and rapeseed oils	Roghieh Ashrafi Yourghanloo
A-10-587-1	Synthesis and spectral properties of some new hetaryl- azo disperse dyes	Mostafa Alidoust
A-10-588-1	Atenolol drug enantiomers separated and measured by high performance liquid chromatography column and mobile phase chiral Ghyrkayral	Mostafa Dehghani
A-10-589-1	Composite of chitosan/Cu-MOF as an efficient, new catalyst for synthesis of 1,2,3-thiazole derivatives	Susan Heydari
A-10-591-1	Synthesis of a novel upper rim substituted calix[4]arene as a host system for recognition of ions	Farzaneh Maliji
A-10-596-1	Heteropolyacid: a green and recyclable catalyst for the synthesis of quinazolinones	Jamal Rahimi
A-10-600-1	Preparation of graphene aerogel-magnetic palladium nanohybrids as a highly efficient and reusable catalyst	Mahboobeh Tanhaei
A-10-603-2	Synthesis of magnetic nano particles based tris(hydroxymethyl)aminomethane functionalized by chlorosulfonic acid and its application as a catalyst in the synthesis of pyrazolines	Fatemeh Karimi
A-10-605-1	Design and synthesis of γ -Lactam derivatives accompanied with 1,2-phenyl migration	Rojin Shariati Pour
A-10-606-1	A new efficient method to synthesis of Medetomidine, also modification of Dexmedetomidine enantioselective synthesis process step	Behzad Karrabi
A-10-606-2	Optimization of Atipamezole synthesis process step, also introduce a new challenging method for preparation of this Alpha-2 adrenergic antagonist	Behzad Karrabi
A-10-608-1	Cyclic conjugated silylenes and their allenic analogues at DFT	Mojgan Ayoubi
A-10-609-1	Electronic effects on normal vs. abnormal Tetrazol-5-ylidenes at DFT	Neda Khorshidvand
A-10-613-1	Preparation of hydrogel and nanocomposite hydrogel based on chitosan as absorbent for removal of indigocarmine food dye	Maryam Ghaderi
A-10-616-1	Investigation of calcination temperature on the crystal purity of barium ferrite nanoparticles	Mitra Rahmani

A-10-621-1	Polymerization of ethylene using a mixed α -diimine catalysts based on Ni & Pd	Mahsa Kimiaghalam
A-10-621-2	Synthesis of PE/MWCNT Composite Using a Bulky α -Diimine Pd(II) Catalyst through in situ polymerization	Mahsa Kimiaghalam
A-10-622-1	Magnetic graphene oxide bonded -SO ₃ H as an efficient catalyst for synthesis of indazolophtalazinetriones	Maryam Dalili
A-10-622-2	Covalently bonded -SO ₃ H into the Fe ₃ O ₄ @GO as a highly reusable heterogeneous catalyst for preparation of the imidazoles	Maryam Dalili
A-10-623-1	Collagen-g-poly(AMPS-co-AAm)/carbon nanotube hydro- gel nanocomposites: synthesis and absorption behavior	Ghazale Khosrojerdi
A-10-625-1	Study of the chemical composition of n-hexan extract of flower, leaf and stem in Cirsium arvense from Iran	Ali Dehjurian
A-10-627-1	Synthesis of 4-arylidene-2-alkylthio-4H-thiazol-5-ones from aminoacid based dithiocarbamates and aldehydes	Maryam Khoshdoun
A-10-628-1	Biosorption of chromium ion by biomass of Ginger	Zahra Rashidi
A-10-628-2	Optimization of biosorption of cadmium Ion by biomass of ginger	Zahra Rashidi
A-10-630-1	Fe ₃ O ₄ @SiO ₂ -SH-SO ₃ H as a heterogeneous acidic nanocatalyst for mild and facile synthesis of 2-arylbenzothiazoles under green conditions	Mehran Mehrabi
A-10-633-1	Investigation and optimization of scalable synthesis of Tiletamine	Gholamhossein Khaligh
A-10-633-2	Synthesis of 1-methyl-1H-imidazole-4-carbaldehyde, an essential combination in preparation of Antisedan	Behzad Karrabi
A-10-634-1	Synthesis and studies on isatin-2-arylhydrazones	Ardalan Saraf Nia
A-10-635-1	Preparation of CuO nanostructures by ball milling method and study of its catalytic application	Reza Roshani
A-10-636-1	Chitosan aerogel functionalized phthalocyanine-Co(II)/Fe(II) as a heterogeneous catalyst for the oxidation reactions	Farivar Ahmadi
A-10-636-2	Synthesis, characterization, and catalytic application of chitosan aerogel functionalized with phthalocyanine-Cu(II)	Farivar Ahmadi
A-10-637-1	Novel porous polyimide / Fe-MIL-88NH ₂ nanocomposites: Synthesis, characterization and properties	Fatemeh Allahyari
A-10-638-1	Multicomponent reaction for covalent immobilization of Thermomyces lanuginose (TLL) and Rhizomucor miehei (RML) lipases on diacid-functionalized support	Sima Torabi
A-10-639-1	Preparation, characterization, and investigation of heat treatment on the crystalline purity of CuCr ₂ O ₄	Nilofar Khoda Moradipoor
A-10-640-1	Enhancement of laetrite acidity via long range hydrogen bondings in gas phase, water and DMSO	Somayeh Safaee
A-10-641-1	Adsorption of Janus Green B (JG) and Methylene Blue (MB) on Nano crystalline Cellulose: A comparative study between computational and experimental investigation	Khatereh Afrouzi



A-10-644-1	Optimization of adsorption of Nickel by silybum marianum	Fateme Nazeri
A-10-644-3	Biosorption of chromium Ion by Biomass of Silybum marianum	Fateme Nazeri
A-10-646-1	Alginic acid: an efficient catalyst for one-pot synthesis of 1,8-dioxo-octahydroxanthenes derivatives	Malihe Safaiee
A-10-646-2	Synthesis of 2,4,6-triarylpyridine derivatives using alginic acid as a green catalyst	Malihe Safaiee
A-10-647-1	A facile mechanochemical production of Cu ₂ ZnSnS ₄ nanoparticles	Mohsen Robaty
A-10-647-2	Rapid synthesis of nano-sized Sn ₃ S ₄ /Cu ₂ ZnSnS ₄ complex by microwave assisted combustion method using thioacetamide	Mohsen Robaty
A-10-649-1	Nano drug carriers in graphene oxide catalyst in the synthesis of new anesthetic drug	Seyede Monireh Mirinejad
A-10-650-1	Aqueous production of semi synthetic antibiotic " Cephalexin" in the presence of immobilized Penicillin-G Acylase enzyme	Babak Pourrostan
A-10-652-1	One-pot synthesis of spiro[diindenopyridine-indoline]triones catalyzed by modified cellulose as a reusable heterogeneous and biodegradable catalyst	Mahsa Fathi
A-10-653-1	Ultrasound assisted synthesis and characterization of ZrxCe1-xO ₂ /clay nanocomposite	Azin Saadatpour
A-10-657-1	Conjugation of paclitaxol to fully glutathione degradable waterborne polyurethane nanocarriers: Preparation, redox-sensitivity, and triggered intracellular drug release	Nilofar Babanejad
A-10-658-1	Industrial synthesis of extra pure β- Lactam antibiotic "Amoxicillin" with immobilized penicillin-G acylase enzyme	Yadolah Nasiri
A-10-660-1	Synthesis of Co-Al-LDH by mechanochemical method and its application in removal of Methyl Orange	Fahimeh Beigi
A-10-661-1	Study of oxidation of CO over Copper supported silica catalyst	Isa Shahrudbari
A-10-662-1	Synthesis quinazolin derivatives catalyzed by Copper stabilized on the magnetic nanoparticles CoFe ₂ O ₄ -coated with silica	Somayeh Safari
A-10-663-1	Simple synthesis of magnetic Fe ₃ O ₄ @ TiO ₂ nanoparticles supported by silica aerogel	Mina Ardani
A-10-664-1	Synthesis and characterization of silica nano-porous aerogel from waste materials	Pegah Taikandi
A-10-665-1	An efficient synthesis of 3,4-dihydropyrimidin-2-(1H)-ones catalyzed by tartaric acid under solvent-free conditions	Ali Oudi
A-10-665-2	Eco-friendly and facile approach toward a one-pot synthesis of imidazoles catalyzed by Lactic Acid under solvent-free conditions	Ali Oudi
A-10-667-1	Synthesis of a library of 1,4-Benzodiazepin-2-one derivatives	Gholam Reza Malakpouri
A-10-667-2	Efficient method for synthesis of primary imines from diphenyl ketone derivatives under solvent-free conditions	Gholam Reza Malakpouri
A-10-668-1	Synthesis of 2-amino-4H-chromenes through a three-component reaction and a pot using ionic liquid based on imidazole as a new efficient catalyst	Fariba Poudineh

A-10-669-1	Synthesis of Fe ₃ O ₄ /inulin/chitosan nanocomposite functionalized with choline chloride as a novel nanocarrier for treatment of cancer cells	Alieh Khaleghi
A-10-670-1	Stability improvement of the Rhizomucor miehei lipase and thermomyces lanuginose lipase through rapid covalent immobilization on epoxy functionalized magnetic nanoparticles	Mostafa Mostafavi
A-10-671-3	Synthesis of Dibutyltin dilaurate catalyst used in high energy materials	Morteza Ghasemi
A-10-671-4	Synthesis of Tolazoline as Alpha-adrenergic antagonist drug	Morteza Ghasemi
A-10-672-1	Synthesis of new anesthetics drug using nano-catalysts carrier of drug carboxylated /graphene oxide	Neda Sadeh Torghabeh
A-10-673-1	Synthesis of heterocyclic compounds based on Dithiocarbamates	Nilofar Bakhshi Boroun
A-10-674-1	Preparation and characterization of CuFe ₂ O ₄ nanoparticles by sol-gel method	Farzaneh Azadi
A-10-675-1	Synthesis of porphyrin-based nano porous metal-organic framework base on tetrakis(4-carboxyphenyl) porphyrin (TCPP) linker by an ultrasound-assisted synthesis method	Ehsan Moradi
A-10-676-1	One-pot synthesis of tetrahydrobenzo[a]xanthen-11-ones by novel magnetic nano-composite /Irish moss	Sara Amirnejat
A-10-677-1	A novel nanomagnetic core shell photocatalyst for degradation methylene blue	Mahsa Dehghani
A-10-679-1	Synthesis and investigation compound isatin 2-oxim and its	Neda Shariat
A-10-680-1	Determination of the relative stability of the two diastereomers of special functionalized phosphonates in the presence of Indol: a computational study	Mahdieh Mir
A-10-681-1	One pot synthesis of 1,8-dioxo-octahydroxanthenes by using cobalt oxid nanoparticles as an efficient catalyst under solvent free conditions	Maryam Hadian
A-10-682-1	Studying the effect of surfactant on particles of a nickel complex and its corresponding oxide	Shohreh Bolourian Kashi
A-10-684-1	DFT Study of 1,8-difluorocarbazole	Reza Fatollahi Geshlag
A-10-684-2	A computational investigation of 3,6-dichlorocarbazole	Reza Fatollahi Geshlag
A-10-685-1	Synthesis of 3,4-Dihydropyrimidine-2(1H)-selenone derivatives in solventless conditions	Fatemeh Khojasteh
A-10-686-1	Efficient synthesis of N-coumaryl amino acids and investigation of their antioxidant and antimicrobial activities	Hajar Golshadi Ghalehshahi
A-10-687-1	Study of the electronic effects of ring size on Hoveyda- Grubbs catalyst activation	Hana Hosseini
A-10-688-1	Separation and characterization of the constituents of Echinacea purpurea essential oil	Seyed Mohammad Vahdat



A-10-693-1	Synthesis and study of tribological properties of ionic liquids based package additives in hydraulic oil	Shahriar Keshavarz
A-10-693-2	Synthesis of benzotriazole containing ionic liquids as turbine oil additives imparting anti-wear, anti-corrosion and anti-oxidation properties	Shahriar Keshavarz
A-10-694-1	Isocyanurate functionalized-magnetic graphene oxide nanocomposites: An efficient support for synergic catalyzing of the Hantzsch 1,4-dihydropyridines by CuSO_4	Elham Yousefpoor
A-10-695-1	Heteropoly acid: a green and recyclable catalyst for the synthesis of benzodiazepines	Seyed Masoud Hashemi
A-10-695-2	Study of resistance of applied mineral resin coating for stabilization of TiO_2 nanoparticles for the removal of organic pollutants from industrial wastewaters	Seyed Masoud Hashemi
A-10-698-1	Efficient synthesis of aminopyranopyrans via three-component reactions of kojic Acid catalyzed with nano-ZnO	Maryam Zirak
A-10-701-1	Palladium-silver polyaniline composite as an efficient catalyst for ethanol fuel cell	Zahra Nodehi
A-10-702-1	Theoretical investigation of hydrogen bonding effects on acidity enhancement of barbitorates and their metabolites in gas and solution phase	Maryam Daneshfar
A-10-703-1	Synthesis of novel fused dihydropyridine derivatives	Keikavoos Rahmati
A-10-704-1	Simultaneous Electrosynthesis of Cu-BTC and Zn-BTC Metal-organic Frameworks on Brass	Sedighe Jabarian
A-10-704-2	Electrochemical synthesis of NiBTC Based on Nickel (II) and Benzene 1,3,5-Tri Carboxylic Acid (H3BTC) on Nickel foam	Sedighe Jabarian