



جدول شماره ۱- مشخصات عضو هیأت علمی:

نام خانوادگی	نام	تاریخ تولد	محل تولد	مرتبه علمی	پایان نامه
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					ارشد
					۶۰
					۱۲

جدول شماره ۲- سوابق تحصیلی دانشگاهی به ترتیب تاریخ اخذ مدرک:

مدرک تحصیلی	رشته تحصیلی و گرایش	نام دانشگاه	محل دانشگاه		تاریخ اخذ مدرک تحصیلی	درجه
			شهر	مدرک تحصیلی		
دبستان		امیر کبیر	گرگان			
دبیرستان		رازی	گرگان			
کارشناسی	شیمی	رازی	کرمانشاه	لیسانس	۱۳۵۶	B.S
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عناوین:

پژوهشگر برتر استان سیستان و بلوچستان سال ۱۳۸۶
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جدول شماره ۳- مقالات ISI

ردیف	عنوان مقاله	مشخصات نشریه			اسامی همکاران به ترتیب اولویت (شامل نام متقاضی)
		نام نشریه	سال	شماره	
1	Dynamic ¹ H NMR studies of hindered internal rotations in the synthesized particular phosphorus ylide: Experimental and theoretical approaches	Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy	۲۰۱۵	145, pp.410-416	Habibi-Khorassani, Shahraki, S.M. M., Maghsoudlou, M.T., Erfani, S.

Khandan-Barani, , Maghsoodlou, K. M.T., Hassanabadi, A., (...), Saffari, J.,Kangani, M.	41, (5), 1409, pp. 3011- 3016	۲۰۱۵	Research on Chemical Intermediates	Synthesis of maleate derivatives in isocyanide-base MCRs: Reaction of 2- mercaptobenzoxazole with alkyl isocyanides and dialkyl acetylenedicarboxylates	2
Sajadikhah, , Maghsoodlou, S.S. M.T., Hazeri, N.	41 (5), 1399, pp. 3297	۲۰۱۵	Research on Chemical Intermediates	Erratum to: Efficient and extremely facile one-pot four-component synthesis of mono and bis-N-aryl/alkyl-3-aminodihydropyrrol-2- one-4-carboxylates catalyzed by p- TsOH·H ₂ O	3
Madanifar, , Maghsoodlou, M.-Z. T.,Kangani, M., Hazeri, N.	Article in Press	۲۰۱۵	Research on Chemical Intermediates	Citric acid, a green catalyst for the one-pot, multi-component synthesis of highly substituted piperidines	4
Sajadikhah, S.S., Maghsoodlou, M.T., Hazeri, N., Norouzi, M., Moein, M.	Article in Press	۲۰۱۵	Research on Chemical Intermediates	A green and efficient one-pot three- component synthesis of dihydropyrano[3,2- c]chromenes using NaCl in hydroalcoholic media	5
Mollashahi, , Gholami, E. H.,Kangani, M., Lashkari, M.,Maghsoodlou, M.T.	Article in Press	۲۰۱۵	Heteroatom Chemistry	A quick and clean procedure for synthesis of α -aminophosphonates in aqueous media	6
Hazeri, , Maghsoodlou, N. M.T.,Mousavi, M.R., Aboonajmi, J.,Safarzaei, M.	41, 1), pp. 169-174	۲۰۱۵	Research on Chemical Intermediates	Potassium sodium tartrate as a versatile and efficient catalyst for the one-pot synthesis of pyran annulated heterocyclic compounds in aqueous media	7
Mousavi, , Maghsoodlou, M.R. M.T.	12(5) pp. 743- 749	۲۰۱۵	Journal of the Iranian Chemical Society	Nano-SiO ₂ : A green, efficient, and reusable heterogeneous catalyst for the synthesis of quinazolinone derivatives	8
, Hazeri, Kangani, M. N.,Maghsoodlou, M.T., (...), Kheyrollahi, M., Nezhadshahrokh adi, F.	12(1) pp. 47-50	۲۰۱۵	Journal of the Iranian Chemical Society	DocumentGreen procedure for the synthesis of 1,4-dihydropyrano[2,3-c]pyrazoles using saccharose	9
Aboonajmi, , Mousavi, J. M.R.,Maghsoodlou, M.T., Hazeri, N.,Masoumnia, A.	41(4), pp. 1925- 1934	۲۰۱۵	Research on Chemical Intermediates	ZrCl ₄ as an efficient catalyst for one-pot synthesis of highly functionalized piperidines via multi-component organic reactions	10
Mottaghipisheh,	18(1), pp.	۲۰۱۵	Journal of Essential	Constituents of the essential oil and	11

, Hazeri, J. N., Valizadeh, J., Maghsoodlou, M.T., Arjomandi, R.	52-56		Oil-Bearing Plants	antioxidant activity of extracts of <i>Achillea eriophora</i> from Iran	
Maghsoodlou, , Heydari, M.T. R., Hazeri, N., (...), Rostamizadeh, M., Sajadikhah, S.S.	pp. 2609- 2617	۲۰۱۵	Research on Chemical Intermediates	An efficient one-pot synthesis of C-alkylated phenols and benzofuran derivatives with phosphanylidene substituents Authors of Document Year the Document was Publish 2015 Source of the	12
Sajadikhah, , Maghsoodlou, S.S. M.T., Hazeri, N.	41(4), pp. 2503- 2511	۲۰۱۵	Research on Chemical Intermediates	Efficient and extremely facile one-pot four- component synthesis of mono and bis-N- aryl/alkyl-3-aminodihydropyrrol-2-one-4- carboxylates catalyzed by p-TsOH·H ₂ O	13
Adrom, B., Maghsoodlou, M.T., Hazeri, N., Lashkari, M.	Article in Press	2014	Research on Chemical Intermediates	Solvent-free synthesis of 1- (benzothiazolylamino)methyl-2-naphthols with maltose as green catalyst	14
Authors of Document Moradi, A., Heydari, R., Maghsoodlou, M.T.	Article in Press	2014	Research on Chemical Intermediates	Agar: a novel, efficient, and biodegradable catalyst for the one-pot three-component and green synthesis of 2,3-dihydroquinazolin- 4(1H)-one, 4H-pyrimidobenzothiazole and 2- aminobenzothiazolomethylnaphthol derivatives	15
, Maghsoodlou, M.T. Hazeri, N., Lashkari, M., (...), Kangani, M., Salahi, S.	Article in Press	2014	Research on Chemical Intermediates	Saccharose as a new, natural, and highly efficient catalyst for the one-pot synthesis of 4,5-dihydropyrano[3,2-c]chromenes, 2- amino-3-cyano-4H-chromenes, 1,8- dioxodecahydroacridine, and 2-substituted benzimidazole derivatives	16
, Salahi, S. Maghsoodlou, M.T., Hazeri, N., (...), Doostmohammadi, R., Lashkari, M.	Article in Press	2014	Research on Chemical Intermediates	Acidic ionic liquid N-methyl 2-pyrrolidonium hydrogen sulfate as an efficient catalyst for the one-pot multicomponent preparation of 3,4,5-substituted furan-2(5H)-ones	17
, Lashkari, M. Maghsoodlou, M.T., Hazeri, N., García- Granda, S., Torre- Fernández, L.	Article in Press	2014	Journal of Heterocyclic Chemistry	A Novel Route for the Diastereoselective Synthesis of Dispiro[tetrahydroquinoline- bis(2,2-dimethyl[1,3]dioxane-4,6-dione)] Derivatives via a One-Pot Domino Multicomponent Reaction of Arylamines, Aromatic Aldehydes, and Meldrum's Acid Authors of Document Year the Document was Publish 2014 Source of the Document Article in Press	18
, Sadeh, F.N. Maghsoodlou, M.T., Hazeri, N., Kangani, M.	Article in Press	2014	Research on Chemical Intermediates	A facile and efficient synthesis of tetrahydrobenzo[b]pyrans using lactose as a green catalyst	19
Habibi-Khorassani,	Article in	2014	Research on Chemical	Full kinetics and a mechanistic investigation	20

, Maghsoodlou, S.M. M.T., Shahraki, M., Kazemian, M.A., Aboonajmi, J.	Press		Intermediates	of three-component reaction catalyzed by sodium acetate leading to 3,4- dihydropyrano[c]chromene	
, Hazeri, N., Adrom, B. Maghsoodlou, M.T., Mollamohammadi, M.	Article in Press	2014	Research on Chemical Intermediates	Ecofriendly and efficient multicomponent method for preparation of 1-amidoalkyl-2- naphthols using maltose under solvent-free conditions	21
, Mousavi, M.R. Aboonajmi, J., Maghsoodlou, M.T., Hazeri, N.	38-2, pp76-79	2014	Journal of Chemical Research	Y(NO ₃)3.4H ₂ O-assisted three-component synthesis of polysubstituted tetrahydropyridines	22
, Sajadikhah, S.S. Hazeri, N., Maghsoodlou, M.T., Habibi-Khorassani, S.M., Willis, A.C.	40-2, pp723- 736	2014	Research on Chemical Intermediates	Trityl chloride as an efficient organic catalyst for one-pot, five-component and diastereoselective synthesis of highly substituted piperidines	23
, Maghsoodlou, M.T. Khandan-Barani, K., Hazeri, N., Habibi- Khorasani, S.M., Willis, A.C.	40-2, pp779- 785	2014	Research on Chemical Intermediates	A novel one-pot synthesis of symmetric dialkyl 2,5-bis((2,6-dimethylphenyl) imino)- 2,5-dihydrofuran-3,4-dicarboxylate derivatives	24
, Sajadikhah, S.S. Maghsoodlou, M.T., Hazeri, N., (...), Norouzi, M., Mohamadian-Souri, S.	11-4, p268-272	2014	Letters in Organic Chemistry	A xylose-catalyzed one-pot four-component domino protocol for the facile synthesis of highly substituted dihydropyrrol-2-ones Authors of Document Year the Document was Publish 2014 Source of the Document	25
, Hazeri, N., Salahi, S. Maghsoodlou, M.T., García-Granda, S., Torre-Fernández, L.	38-6-383- 386	2014	Journal of Chemical Research	Stereoselective synthesis of 1',5',7',8'- tetrahydro-2'H,4'H-dispiro[[1,3] dioxane-5,3'- quinoline-6',5"-[1",3"]dioxane]-4,4",6, 6"- tetrone derivatives in the presence of benzoic acid as an efficient catalyst via one-pot multicomponent reaction	26
, Hazeri, Kangani, M. N.,Maghsoodlou, M.- T.	Article in Press	2014	Journal of Saudi Chemical Society	Synthesis of pyrrole and furan derivatives in the presence of lactic acid as a catalyst	27
Aboonajmi, , Maghsoodlou, J. M.T.,Hazeri, N., Lashkari, M., Kangani, M.	Article in Press	2014	Research on Chemical Intermediates	Tartaric acid: a natural, green and highly efficient catalyst for the one-pot synthesis of functionalized piperidines	28
Adrom, , Maghsoodlou, B. M.T.,Hazeri, N., Lashkari, M.	Article in Press	2014	Research on Chemical Intermediates	Solvent-free synthesis of 1- (benzothiazolylamino)methyl-2-naphthols with maltose as green catalyst	29
, Heydari, Moradi, A. R.,Maghsoodlou, M.T.	Article in Press	2014	Research on Chemical Intermediates	Agar: a novel, efficient, and biodegradable catalyst for the one-pot three-component and green synthesis of 2,3-dihydroquinazolin- 4(1H)-one, 4H-pyrimidobenzothiazole and 2- aminobenzothiazolomethylnaphthol derivatives	30
, Khamooshi, F. Haghighi, B., Jhaleh, K., Mirzaei, A.A., Maghsoodlou, M.T.	49-10, pp1464- 1468	2014	Chemistry of Heterocyclic Compounds	Solvent-free preparation of 5- aryloxytetrazoles via [2+3] cycloaddition of cyanates and sodium azide using silica supported sulfuric acid as an effective heterogeneous catalyst	31

Habibi-Khorassani, , Maghsoodlou, S.M. M.T., Talaiefar, S., Kazemian, M.A., Aboonajmi, J.	11-6, 413-421	2014	Letters in Organic Chemistry	Full kinetics and a mechanistic investigation of the synthesis of tetrahydrobenzo[b]pyrans in the presence of sodium acetate as a catalyst by a one-pot three-component reaction	32
, Hazeri, N. Maghsoodlou, M.T., Habibi-Khorassani, S.M., (...), Lashkari, M., Sajadikhah, S.S.	40-5-1781-1788	2014	Research on Chemical Intermediates	A green protocol for one-pot three-component synthesis of α -amino phosphonates catalyzed by succinic acid	33
, Mousavi, M.R. Maghsoodlou, M.T., Habibi-Khorassani, S.M.	18-4, pp821-828	2014	Molecular Diversity	One-pot diastereoselective synthesis of highly functionalized cyclohexenones: 2-oxo-N,4,6-triaryl cyclohex-3-enecarboxamides	34
, Sajadikhah, Hazeri, N. S.S., Maghsoodlou, M.T., (...), Norouzi, M., Moein, M.	61-2, pp217-220	2014	Journal of the Chinese Chemical Society	An efficient one-pot access to substituted dihydropyrrol-2-one derivatives using sucrose as natural, biodegradable and inexpensive catalyst	35
Habibi-Khorassani, , Maghsoodlou, S.M. M.T., Shahraki, M., Talaie Far, S., Mousavi, M. R.	2014-426749	2014	Advances in Physical Chemistry	Full kinetics and a mechanistic investigation of the green protocol for synthesis of β -aminoketone in the presence of saccharose as a catalyst by a one-pot three-component reaction	36
, Sajadikhah, S.S. Maghsoodlou, M.T., Hazeri, N.	25-1, pp58-60	2014	Chinese Chemical Letters	A simple and efficient approach to one-pot synthesis of mono- and bis-N-aryl-3-aminodihydropyrrol-2-one-4-carboxylates catalyzed by InCl ₃	37
, Hazeri, N. Maghsoodlou, M.T., Mir, F., (...), Saravani, H., Molashahi, E.	35-3, pp391-395	2014	Cuihua Xuebao/Chinese Journal of	An efficient one-pot three-component synthesis of tetrahydrobenzo[b]pyran and 3,4-dihydropyrano[c]chromene derivatives using starch solution as catalyst	38
, Maghsoodlou, M.T. Hazeri, N., Khandan-Barani, K., Habibi-Khorassani, S.M., Abedi, A.	51(SUPP L.1), pp.E152-E155	2014	Journal of Heterocyclic Chemistry	Synthesis of 1-(Cyclohexylamino)-2-(aryl)pyrrolo[1,2-a]quinoline-3- carbonitrile Derivatives Using a Mild, Four-Component Reaction	39
, Sajadikhah, S.S. Maghsoodlou, M.T.	4-82, PP4354-4359	2014	RSC Advances	A simple and green approach for the synthesis of polyfunctionalized mono- and bis-dihydro-2-oxopyrroles catalyzed by trityl chloride	40
, Veisi, H., Vafajoo, Z. Maghsoodlou, M.T., Ahmadian, H.	17-4, PP301-304	2014	Comptes Rendus Chimie	Electrocatalytic multicomponent assembling of aldehydes, 4-hydroxycoumarin and malononitrile: An efficient approach to 2-amino-5-oxo-4,5-dihydropyrano(3,2-c)chromene-3-carbonitrile derivatives	41
, Doostmohammadi, R. Maghsoodlou, M.T., Hazeri, N., Habibi-Khorassani, S.M.	39-9, PP4061-4066	2013	Research on Chemical Intermediates	Acetic acid as an efficient catalyst for the one-pot preparation of 3,4,5-substituted furan-2(5H)-ones	42
Habibi-Khorassani, , Maghsoodlou, S.M. M.T., Ghodsi, F., Same-Salari, S.	41 6 , pp 3307-3317	2013	Research on Chemical Intermediates	Dynamic ¹ H NMR studies around the heteroaryl-carbon (N[InlineMediaObject not available: see fulltext.]CH-N) and nitrogen-carbon (N[InlineMediaObject not available: see fulltext.]C=CH) single bonds in a particular enaminoester involving a phenanthridine along with theoretical calculations	43
, Khorassani, S.M.H.	38-3,		Progress in Reaction	¹ H NMR kinetic investigation of the	44

Maghsoodlou, M.T., Ebrahimi, A., (...), Salari, S.S., Nasiri, S.	PP295-304		Kinetics and Mechanism	equilibrium between the Z- and E-isomers in a stable phosphorus ylide involving 2-mercaptobenzimidazole	
, Sajadikhah, S.S. Hazeri, N., Maghsoodlou, M.T., (...), Beigabaei, A., Willis, A.C.	10-5, PP863-871		Journal of the Iranian Chemical Society	Al(H ₂ PO ₄) ₃ as an efficient and reusable catalyst for the multi-component synthesis of highly functionalized piperidines and dihydro-2-oxypyrroles	45
, Doostmohammadi, R. Maghsoodlou, M.T., Hazeri, N., Habibi-Khorassani, S.M.	24-10, PP901-903		Chinese Chemical Letters	An efficient one-pot multi-component synthesis of 3,4,5-substituted furan-2(5H)-ones catalyzed by tetra-n-butylammonium bisulfate	46
Research on Chemical Intermediates	Article in Press	2013	, Maghsoodlou, M.T. Heydari, R., Hazeri, N., (...), Rostamizadeh, M., Sajadikhah, S.S.	An efficient one-pot synthesis of C-alkylated phenols and benzofuran derivatives with phosphanylidene substituents	47
Habibi-Khorassani, , Ebrahimi, A., S.M. Maghsoodlou, M., Akbarzadeh, N., Ghalandarzahi, Y.	45-9, 596-612	2013	International Journal of Chemical Kinetics	Kinetic and mechanistic insights into the pathway leading to cyclic crystalline phosphorus ylide formation in the presence of 3-chloropentane-2,4- dione: Theoretical and stopped-flow approaches	48
, Sajadikhah, Hazeri, N. S.S., Maghsoodlou, M.T., (...), Moein, M., Mohamadian-Souri, S.	37-9, PP550-552		Journal of Chemical Research	Maltose, a natural, efficient and economical catalyst for the one-pot synthesis of highly substituted dihydropyrrol-2-ones	49
, Sajadikhah, S.S. Maghsoodlou, M.T., Hazeri, N.	Article in Press		Research on Chemical Intermediates	Efficient and extremely facile one-pot four-component synthesis of mono and bis-N-aryl/alkyl-3-aminodihydropyrrol-2-one-4-carboxylates catalyzed by p-TsOH·H ₂ O	50
, Zakarianejad, M. Ghasempour, H., Habibi-Khorassani, S.M., (...), Ghahghay, Z., Abedi, A.	2013-4-171-190	2013	Arkivoc	Theoretical study, synthesis, kinetics and mechanistic investigation of a stable phosphorus ylide in the presence of methyl carbamate as a NH-acid	51
, Aboonajmi, J. Mousavi, M.R., Maghsoodlou, M.T., Hazeri, N., Masoumnia, A.	Article in Press	2013	Research on Chemical Intermediates	ZrCl ₄ as an efficient catalyst for one-pot synthesis of highly functionalized piperidines via multi-component organic reactions	52
, Vafajoo, Z., Veisi, H. Maleki, B., Maghsoodlou, M.T.	188-6, PP672-677	2013	Phosphorus, Sulfur and Silicon and the Related Elements	Facile and convenient synthesis of 5-arylalkylidenerhodanines by electrocatalytic crossed aldol condensation	53
, Hazeri, Marandi, G. N., Maghsoodlou, M.T., (...), Skelton, B.W., Makha, M.	50-3, 568-572	2013	Journal of Heterocyclic Chemistry	Synthesis of cyano-pyrrolo[1,2-a][1,10]phenanthroline derivatives using a multicomponent condensation	54
, Hazeri, Mousavi, M.R. N., Maghsoodlou, M.T., Salahi, S., Habibi-Khorassani, S.M.	42-3, 101-107	2013	Chinese Chemical Letters	Entirely green protocol for the synthesis of β-aminoketones using saccharose as a homogenous catalyst	55
, Hazeri, N. Maghsoodlou, M.T., Mousavi, M.R., Aboonajmi, J.,	Article in Press	2013	Research on Chemical Intermediates	Potassium sodium tartrate as a versatile Hazeri, N., Maghsoodlou, M.T., Mousavi, M.R., Aboonajmi, J., Safarzaei, M. and efficient catalyst for the one-pot synthesis of	56

Safarzaei, M.				pyran annulated heterocyclic compounds in aqueous media	
, Hazeri, N. Maghsoodlou, M.T., Habibi-Khorassani, S.M., Aboonajmi, J., Sajadikhah, S.S.	60-4, 355- 358	2013	Journal of the Chinese Chemical Society	Fe(NO ₃) ₃ ·9H ₂ O as efficient catalyst for one-pot synthesis of highly functionalized piperidines	57
, Shahraki, M. Habibi-Khorassani, S.M., Ebrahimi, A., Maghsoodlou, M., Ghalandarzahi, Y.	24-2, 623- 635	2013	Structural Chemistry	Intramolecular hydrogen bonding in chemoselective synthesized 2-substituted pyrrole stable phosphorus ylide: GIAO, AIM, and NBO approaches	58
Habibi-Khorassani, , Maghsoodlou, S.M. M.T., Ebrahimi, A., Aghdaei, E., Kazemian, M.A.	Article in Press	2013	Research on Chemical Intermediates	¹ H NMR spectroscopic investigation of the kinetics of the equilibrium between Z and E isomers Authors of Document Year the Document was Publish 2013 Source of the Document Article in Press	59
Habibi-Khorassani, , Maghsoodlou, S.M. M.T., Ghodsi, F., (...), Rezaei, M., Abedi, A.R.	Article in Press	2013	Research on Chemical Intermediates	Determination of the relative stability of the two gauche and anti-configurations in the synthesis of new β- aminophosphonate esters: theoretical studies	60
, Mousavi, M.R. Aboonajmi, J., Maghsoodlou, M.T., (...), Habibi- Khorassani, S.M., Safarzaei, M.	10-3, 171- 177	2013	Letters in Organic Chemistry	La(NO ₃) ₃ ·6H ₂ O catalyzed one-pot highly diastereoselective synthesis of functionalized piperidines	61
, Khorassani, S.M.H. Maghsoodlou, M.T., Ghasempour, H., (...), Nassiri, M., Ghahghaie, Z.	125-2, 387-399	2013	Journal of Chemical Sciences	AIM analysis, synthetic, kinetic and mechanistic investigations of the reaction between triphenylphosphine and dialkyl acetylenedicarboxylate in the presence of 3-methoxythiophenol	62
, Zakarianezhad, M. Habibi-Khorassani, S.M., Maghsoodlou, M.T., Ghasempour, H., Makiabadi, B.	Article in Press	2013	Arabian Journal of Chemistry	Mechanism investigation of the reaction between triphenylphosphine, dialkyl acetylenedicarboxylates and 2- hydroxybenzimidazole: Experimental and theoretical study	63
, Hazeri, Lashkari, M. N., Maghsoodlou, M.T., (...), García- Granda, S., Torre- Fernández, L.	24-1, 58- 65	2013	Heteroatom Chemistry	Synthesis and crystal structure study of diethyl aryl(benzo[d]thiazol-2- ylamino)methyl phosphonates	64
, Sajadikhah, S.S. Hazeri, N., Maghsoodlou, M.T., (...), Habibi- Khorassani, Khandan-Barani, K.	37-1, 40- 42	2013	Journal of Chemical Research	A one-pot multi-component synthesis of N-aryl-3-aminodihydropyrrol-2-one-4- carboxylates catalysed by oxalic acid dihydrate Authors of Year the Document was Publish 2013 Source of the Document	65
, Lashkari, M. Maghsoodlou, M.T.,	43-5, 635- 644	2013	Synthetic Communications	Synthesis of highly functionalized piperidines via one-pot, five-component	66

Hazeri, N., (...), Sajadikhah, S.S., Doostmohamadi, R.				reactions in the presence of acetic acid solvent	
, Doostmohammadi, R. Maghsoodlou, M.T., Hazeri, N., Habibi- Khorassani, S.M.	Article in Press		Research on Chemical ,Intermediates	Acetic acid as an efficient catalyst for the one-pot preparation of 3,4,5-substituted furan- 2(5H)-ones	67
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, Ziyaadini, M. Maghsoodlou, M.T., Hazeri, N., Habibi- Khorassani, S.M.	143 (12) , pp. 1681- 1685	2012	Monatshefte fur Chemie	Novel synthesis of stable 1,5-diionic organophosphorus compounds from the reaction between triphenylphosphine and acetylenedicarboxylic acid in the presence of N-H heterocyclic compounds	69
, Kazemian, M.A. Habibi-Khorassani, S.M., Ebrahimi, A., Maghsoodlou, M.T., Jahani, P.M., Ghahramaninezhad, M.	18 (12) , pp. 5075- 5088	2012	Journal of Molecular Modeling	A joint experimental and theoretical investigation of kinetics and mechanistic study in a synthesis reaction between triphenylphosphine and dialkyl acetylenedicarboxylates in the presence of benzhydrazide	70
, Torbati, Marandi, G. N.A., Heydari, R., Hazeri, N., Habibi- Khorassani, S.M., Maghsoodlou, M.T., Adrom, B., (...), Makha, M.	187 (12) , pp. 1450- 1461	2012	Phosphorus, Sulfur and Silicon and the Related Elements	Solvent-free conditions as an eco-friendly strategy for synthesis of organophosphorus compounds	71
Hosseini-Tabatabaei, , Akhgar, M.R., M.R. Rafieepour, B., Hassanabadi, A., Maghsoodlou, M.T., Samadizadeh, M.	9 (4) , pp. 1906- 1910	2012	E-Journal of Chemistry	Three component synthesis of substituted 4 H-[1,3]dioxin derivatives under solvent-free conditions	72
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, Emami, S., Ansari, M. Khalilzadeh, M.A., Maghsoodlou, M.T., Foroumadi, A., Faramarzi, M.A., Samadi, N., Ardestani, S.K.	80 (4) , pp. 591- 597	2012	Chemical Biology and Drug Design	Replacement of the Methylene of Dihydrochalcones with Oxygen: Synthesis and Biological Evaluation of 2- Phenoxyacetophenones	74
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Habibi-Khorassani, , Ebrahimi, A., S.M. Maghsoodlou, M.T., Zakarianezhad, M., Ghasempour, H., Ghahghayi, Z.	15 (6) , pp. 942- 952	2011	Current Organic Chemistry	Theoretical, nmr study, kinetics and a mechanistic investigation of the reaction between triphenylphosphine, dialkyl acetylenedicarboxylates and 2- aminothiophenol	94
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Habibi Khorassani, , Ebrahimi, A., S.M. Maghsoodlou, M.T., Shahraki, M., Price, D.	136 (8) , pp. 1713-1721	2011	Analyst	Establishing a new conductance stopped-flow apparatus to investigate the initial fast step of reaction between 1,1,1-trichloro-3-methyl-3-phospholene and methanol under a dry inert atmosphere	98
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Habibi-Khorassani,	86 (1) ,	2011	Phosphorus, Sulfur	Chemoselective synthesis of new stable	106

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Habibi Khorassani, , Ebrahimi, A., S.M. Maghsoodlou, M.T., Ghahghayi, Z., Ghasempour, H., Kazemian, M.A.	31 (3) , pp. 153- 160	2010	Journal of Sulfur Chemistry	NMR study and AIM analysis for the ylide rotamers from the reaction between triphenylphosphine and dialkyl acetylenedicarboxylates in the presence of 2-mercapto-1-methylimidazole	119
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Habibi-Khorassani, , Maghsoodlou, S.M. M.T., Ebrahimi, A., Farahani, F.V., Mosaddeg, E., Kazemian, M.A.	50 (26) , pp. 3621-3624	2009	Tetrahedron Letters	Dynamic ^1H NMR study around the heteroaryl-carbon and carbon-carbon single bonds and also around carbon-carbon double bond in a particular phosphorous ylide involving a 2-methyl indole	134

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, Maghsoodlou, M.T. Hazeri, N., Habibi- Khorassani, S.M., Solimani, V., Marandi, G., Razmjoo, Z.	(4) , pp. 198-200	2008	Journal of Chemical Research	A simple synthesis of enamines from reaction between isocyanides and cyclic 1,3- dicarbonyl compounds	146
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, Hazeri, N. Maghsoodlou, M.T., Khorassani, S.M.H., Nassiri, M., Afarini, Z.	(2) , pp. 97-100	2008	Journal of Chemical Research	Study of reaction between triphenylphosphine and activated acetylenic esters in the presence of benzanilide and some its derivatives	148
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, Hassankhani, A. Maghsoodlou, M.T., Habibi-Khorassani, S.M., Hosseini- Mahdiabad, H., Marandi, G.	2008 (2) , pp. 134- 140	2008	Arkivoc	NaHSO ₄ ·H ₂ O as an efficient and eco- friendly catalyst for the one-pot multicomponent synthesis of β-acetamido ketones under mild and heterogeneous conditions	150
, Rostami Charati, F. Maghsoodlou, M.T., Habibi Khorassani, S.M., Makha, M.	49 (2) , pp. 343- 347	2008	Tetrahedron Letters	Green diastereoselective synthesis of highly functionalised trifluoromethylated γ-lactone phosphonate esters bearing a thioester or ketothiophene	151
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, Maghsoodlou, M.T. Charati, F.R., Khorassani, S.M.H., Ghasemzadeh, M., Makha, M.	(1) , pp. 55-58	2008	Journal of Chemical Research	Facile diastereoselective synthesis of phosphonate esters bearing cyclic or acyclic amides	153
Habibi Khorassani, , Maghsoodlou, S.M. M.T., Ebrahimi, A., Zakarianejad, M., Mojhammadzadeh, P., Shahraki, M.	24 (1) , pp. 73-82	2008	Oriental Journal of Chemistry	Kinetic study and mechanism investigation of the reactions between triphenylphosphine, dialkyl acetylene dicarboxylates and NH-acid such as Harman	154
, Maghsoodlou, M.T. Hazeri, N., Habibi- Khorassani, S.M., Moeeni, Z., Marandi, G., Lashkari, M., Ghasemzadeh, M., Bijanazadeh, H.R.	(10) , pp. 566-568	2007	Journal of Chemical Research	Water-acetone media enforced chemoselective synthesis of 2-substituted pyrrole stable phosphorus ylides from reaction between pyrrole and acetylenic esters in the presence of triphenylphosphine	155

Habibi Khorassani, , Maghsoodlou, S.M. M.T., Ebrahimi, A., Zakarianejad, M., Fattahi, M.	36 (9) , pp. 1117-1127	2007	Journal of Solution Chemistry	Kinetics and mechanism of the reactions between triphenylphosphine, dialkyl acetylenedicarboxylates and a NH-acid, pyrazole, by UV spectrophotometry	156
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, Maghsoodlou, M.T. Habibi-Khorassani, S.M., Heydari, R., Hassankhani, A., Marandi, G., Nassiri, M., Mosaddeg, E.	11 (2) , pp. 87-91	2007	Molecular Diversity	Synthesis of oxime phosphoranes from reaction between triphenylphosphine and acetylenic esters in the presence of oxime derivatives	158
Habibi Khorassani, , Maghsoodlou, S.M. M.T., Ebrahimi, A., Roohi, H., Zakarianezhad, M.	46 (5) , pp. 783-788	2007	Indian Journal of Chemistry - Section A Inorganic, Physical, Theoretical and Analytical Chemistry	Kinetic investigation of the reactions between triphenylphosphine, dialkyl acetylenedicarboxylates and NH-acid such as 7-azaindole by the UV spectrophotometry	159
, Maghsoodlou, M.T. Marandi, G., Hazeri, N., Aminkhani, A., Kabiri, R.	48 (18) , pp. 3197-3199	2007	Tetrahedron Letters	A facile synthesis of oxazolo[3,2-a][1,10]phenanthrolines via a new multicomponent reaction	160
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, Maghsoodlou, M.T. Hassankhani, A., Shaterian, H.R., Habibi-Khorassani, S.M., Mosaddegh, E.	48 (10) , pp. 1729-1734	2007	Tetrahedron Letters	Zinc oxide as an economical and efficient catalyst for the one-pot preparation of β -acetamido ketones via a four-component condensation reaction	162
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Habibi Khorassani, , Maghsoodlou, S.M. M.T., Ebrahimi, A., Mohammadzadeh, P., Zakarianezhad, M., Fattahi, M.	14 (2) , pp. 133-141	2007	Scientia Iranica	Kinetic investigation of the reactions between triphenylphosphine, dialkyl acetylenedicarboxylates and NH-acid, such as 5,6-dimethyl benzimidazole by the UV spectrophotometry technique	165
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, Saghatforoush, L. Maghsoodlou, M.T., Aminkhani, A., Marandi, G., Kabiri, R.	27 (6) , pp. 583- 588	2006	Journal of Sulfur Chemistry	One-pot synthesis of stable phosphonium ylides using 2-mercaptopyrimidine derivatives	168
Habibi Khorassani, , Maghsoodlou, S.M. M.T., Ebrahimi, A., Roohi, H., Zakarianezhad, M.	3 (3) , pp. 223-232	2006	Journal of the Iranian Chemical Society	UV spectrophotometric study of the kinetics and mechanism of the reactions between triphenylphosphine, dialkyl acetylenedicarboxylates and NH-acid	169
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, Maghsoodlou, M.T. Khorassani, S.M.H., Rofouei, M.K., Adhamdoust, S.R., Nassiri, M.	2006 (12) , pp. 145- 151	2006	Arkivoc	Triphenylphosphite as a good reagent for the diastereoselective synthesis of phosphonate esters	171
, Maghsoodlou, M. Heydari, R., Khorassani, S., Rofouei, M., Nassiri, M., Mosaddegh, E., Hassankhani, A.	27 (4) , pp. 341- 346	2006	Journal of Sulfur Chemistry	Chemoselective synthesis of phosphorus ylides through the reaction of 2- mercaptobenzimidazole and 2- hydroxybenzimidazole with triphenylphosphine and acetylenic esters	172
, Maghsoodlou, M.T. Habibi Khorassani, S.M., Hazeri, N., Nassiri, M.	181 (6) , pp. 1363- 1369	2006	Phosphorus, Sulfur and Silicon and the Related Elements	One-pot synthesis of stable phosphorus ylides using CH-acid compounds	173
, Maghsoodlou, M.T. Hazeri, N., Khorassani, S.M.H., Nassiri, M., Marandi, G., Shahzadeh, A.G., Bijanazadeh, H.R.	181 (5) , pp. 1117- 1122	2006	Phosphorus, Sulfur and Silicon and the Related Elements	Synthesis of hydroxybenzaldehyde stable phosphorus ylides from the reaction between acetylenic esters with triphenylphosphine in the presence of 2,3-dihydroxybenzaldehyde and 2-hydroxy-4-methoxybenzaldehyde	174
, Maghsoodlou, M.T. Khorassani, S.M.H., Heydari, R., Charati, F.R.	6) , pp. 364-365	2006	Journal of Chemical Research	Stereoselective synthesis of pyrrole phosphonate esters from the reaction of triphenylphosphite and dimethyl acetylenedicarboxylate in the presence of pyrrole in aqueous solution	175
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M.T., Marandi, G., Nassiri, M., Shahzadeh, A.G.				reaction between heterocyclic NH-acids and triphenylphosphine in the presence of acetylenic esters	
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, Maghsoodlou, M.T. Hazeri, N., Khorassani, S.M.H., Heydari, R., Nassiri, M., Marandi, G., Moeeni, Z., (...), Torbaghan, Z.E.	181 (4) , pp. 865-877	2006	Phosphorus, Sulfur and Silicon and the Related Elements	An efficient synthesis of stable phosphorus ylides derived from triphenylphosphine, dialkyl acetylenedicarboxylates, and an NH-acid	180
, Maghsoodlou, M.T. Hazeri, N., Khorassani, S.M.H., Marandi, G., Nassiri, M.	43 (2) , pp. 481-484	2006	Journal of Heterocyclic Chemistry	1,8-Diazafloren-9-one with alkyl and aryl isocyanides in the presence of acetylenic esters: A facile synthesis of γ -spiroiminolactones	181
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, Maghsoodlou, M.T. Hazeri, N., Habibi-Khorassani, S.M., Marandi, G., Nassiri, M.	35 (21) , pp. 2771-2777	2005	Synthetic Communications	γ -spiroiminolactone synthesis by reaction of acetylenic esters and α -dicarbonyl compounds in the presence of aryl isocyanide	186
Habibi Khorassani, , Maghsoodlou, S.M. M.T., Ebrahimi, A., Roohi, H., Zakarianezhad, M., Moradian, M.	30 (1-2) , pp. 127-144	2005	Progress in Reaction Kinetics and Mechanism	Kinetic investigation of the reactions between triphenylphosphine, dialkyl acetylenedicarboxylates and SH-acid such AS 2-thiazoline-2-thiol or 2-mercaptobenzoxazole by UV spectrophotometry	187
, Maghsoodlou, M.T. Hazeri, N., Khorassani, S.M.H., Afshari, G., Nassiri, M.	(11) , pp. 727-728	2005	Journal of Chemical Research	A facile synthesis of stable heterocyclic fused ring phosphorus ylides	188
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, Maghsoodlou, M.T. Yavari, I., Nassiri, F., Djahaniani, H., Razmjoo, Z.	134 (12) , pp. 1585- 1591	2003	Monatshefte fur Chemie	Reaction Between Alkyl Isocyanides and Cyclic 1,3-Diketones: A Convenient Synthesis of Functionalized 4H-Pyrans	192
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, Djahaniani, Yavari, I. H., Maghsoodlou, M.T., Hazeri, N.	(6) , pp. 382-383	1999	Journal of Chemical Research - Part S	Vinylphosphonium salt mediated efficient synthesis of dialkyl 1H- pyrrolizine-2,3- dicarboxylates	197
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جدول شماره ۱۲- مقاله کامل و خلاصه مقاله در کنفرانس های معتبر داخلی و خارجی

ردیف	عنوان مقاله	عنوان کنفرانس	محل برگزاری کنفرانس	تاریخ	★ ★ اسامی همکاران به ترتیب الویت (شامل نام متقاضی)
1	Synthesis of stable phosphorus ylides from reaction between N-H aromatic compound and dimethyl acetylenedicarboxylate in presence of triphenyl phosphine.	17 th Iranian Seminar of organic Chemistry	University of Mazandaran, Babolsar, Iran	13-15 October 2010	Nourollah Hazeri, Leila azadi, Malek Taher Maghsoodlou
2	Study of reaction between triphenylphosphine and dimethyl acetylene dicarboxylate in the presence of 3-chloroacetylacetone	17 th Iranian Seminar of organic Chemistry	University of Mazandaran, Babolsar, Iran	13-15 October 2010	Nourollah Hazeri, Saeideh Hasani, Malek Taher Maghsoodlou
3	NMR study and AIM analysis for the ylide rotamers from the reaction between triphenylphosphine and dialkylacetylenedicarboxylates in the presence of 1-amino-anthraquinone	17 th Iranian Seminar of organic Chemistry	University of Mazandaran, Babolsar, Iran	13-15 October 2010	S.M.Habibi Khorassani, Malek Taher Maghsoodlou, A.Ebrahimi, Z.Khajehali

Nourollah Hazeri, Malek Taher Maghsoodlou, Amir Davodi, Ali Reza Abedi	13-15 October 2010	Univer sity of Mazand aran, Babolsa r, Iran	17 th Iranian Seminar of organic Chemistry	Isocyanide based multi- component synthesis of pyrrolidine derivatives catalyzed by TiO ₂	4
Meysam Rashid, Majid Hadizadeh, Malek Taher Maghsoodlou, Nourollah Hazeri,	13-15 October 2010	Univer sity of Mazand aran, Babolsa r, Iran	17 th Iranian Seminar of organic Chemistry	One-pot synthesis of highly functionalized stable ketenimines by three component reaction between of cyclohexyl isocyanide, Dialkyl acetylenedicarboxylate and methyl 2-acetyl-3- oxobutanoate (or 4,4,4- Trifluoro 3-oxothio- butyrate)	5
Nourollah Hazeri, Mahboobeh Rezaie Kahkhaie, Maryam Shokoohian, Malek Taher Maghsoodlou,	13-15 October 2010	Univer sity of Mazand aran, Babolsa r, Iran	17 th Iranian Seminar of organic Chemistry	Phosphonate ester synthesis from reaction between tri phenyl phosphate, dialkyl acetylenedicarboxylate and nitrogen compound	6
Nourollah Hazeri, Maryam Shokoohian, Mahboobeh Rezaie Kahkhaie, Malek Taher Maghsoodlou,	13-15 October 2010	Univer sity of Mazand aran, Babolsa r, Iran	17 th Iranian Seminar of organic Chemistry	Four components reaction in synthesis of phosphorus compounds from reaction between isocyanate, phenols, diamethylacetylenedicarbox ylate in the presence of triphenylphosphine and triphenylphosphite	7
Malek Taher Maghsoodlou, Nasrin Kazemipour, Mohse n Falak Nezhad, Narges Hadavi	13-15 October 2010	Univer sity of Mazand aran, Babolsa r, Iran	17 th Iranian Seminar of organic Chemistry	Chemical composition of essential oils of leaf and flower from two Eucalyptus species	8
S.M.Habibi Khorassani, N.T. Maghsoodlou, Z. Khajehali	13-15 October 2010	Univer sity of Mazand aran, Babolsa r, Iran	17 th Iranian Seminar of organic Chemistry	Theoretical study for reaction between triphenylphosphine and activated acetylenic esters in the presence of theophylline compound	9
Nourollah Hazeri, Masoumeh Alizad, Malek Taher Maghsoodlou,	13-15 October 2010	Univer sity of Mazand aran, Babolsa r, Iran	17 th Iranian Seminar of organic Chemistry	Diastereoselective synthesis of phosphonate ester through the reaction between dimethylacetylenedicarbox ylate and triphenylphosphite in the	10

				presence of thiocarbamate	
Meysam Rashid, Majid Hadizadeh, Malek Taher Maghsoodlou, Nourollah Hazeri,	13-15 October 2010	University of Mazandaran, Babolsar, Iran	17 th Iranian Seminar of organic Chemistry	Three-component reaction of trimethylphosphite, benzaldehyde, and glycine: An efficient one-pot synthesis of phosphonate esters	11
Ashraf Moradi, A, Malek Taher Maghsoodlou, Ziba Surynezy	13-15 October 2010	University of Mazandaran, Babolsar, Iran	17 th Iranian Seminar of organic Chemistry	Studied of N-H proton exchange at Barbituric acid derivatives to using NMR	12
Zeinab Masoomi, Maryam Fatahpour, Malek Taher Maghsoodlou, Nourollah Hazeri,	13-15 October 2010	University of Mazandaran, Babolsar, Iran	17 th Iranian Seminar of organic Chemistry	Study of reaction between triethylphosphite and acetilennic esters in the presence NH- and SH-containing compounds	13
Majid Hadizadeh, Meysam Rashid, Malek Taher Maghsoodlou, Nourollah Hazeri,	13-15 October 2010	University of Mazandaran, Babolsar, Iran	17 th Iranian Seminar of organic Chemistry	Synthesis of phosphonate esters and stable phosphorus ylides from reaction between tri phosphate and dialkylacetylenedicarboxylate in the presence of N-H acid	14
M. T. Maghsoodlou,* E. Fereidooni, M. Safarzaei, J. Aboonajmi	30,31 May, 2012	Kerman, Iran	1 st National Conference on Multi-Component Reactions	Synthesis of of highly substituted piperidines in multi-component reactions catalysed by monochloroacetic acid	15
M. T. Maghsoodlou, A. Masoumnia,* S. Esfandiari, R. Doostmohamadi	30,31 May, 2012	Kerman, Iran,	1 st National Conference on Multi-Component Reactions	Sodium sulfate catalyzed simple and efficient synthesis of 3,4-dihydropyrano[c] chromene derivatives in water/ethanol conditions	16

M. T. Maghsoodlou, A. Masoumnia*, S. Kiai	30,31 May, 2012	Kerman, Iran,	1 st National Conference on Multi-Component Reaction	ZrCl₄-Catalyzed multicomponent reaction for efficient synthesis of functionalized tetrahydropyridine	17
M.T. Maghsoodlou, Sh. Kiai,* A. Masoumnia	30,31 May, 2012	Kerman, Iran,	1 st National Conference on Multi-Component Reaction	One-pot three-component reaction for the synthesis of pyran annulated heterocyclic compounds using NaOAc as a catalyst	18
M. T. Maghsoodlou, S. Esfandiari,* N. Khorshidi, A. Masoumnia	30,31 May, 2012	Kerman, Iran,	1 st National Conference on Multi-Component Reaction	NaOAc as a catalyst for the Synthesis of Pyrano[2,3-d]pyrimidinone Derivatives	19
M. T. Maghsoodlou, J. Aboonajmi*, A. Masoumnia, E. Fereidooni	30,31 May, 2012	Kerman, Iran,	1 st National Conference on Multi-Component Reaction	A green protocol for three-component synthesis of α-aminophosphonates by 2,3-dibromo succinic acid as a good catalyzed	20
M.T. Maghsoodlou, J. Aboonajmi*, M. Safarzaei, N. Khorshidi	30,31 May, 2012	Kerman, Iran,	1 st National Conference on Multi-Component Reaction	One-pot multicomponent synthesis of highly substituted piperidines using <i>p</i>-phenol sulfonic acid as catalyst	21
M. T. Maghsoodlou, M. Safarzaei,* J. Aboonajmi	30,31 May, 2012	Kerman, Iran,	1 st National Conference on Multi-Component Reaction	One-pot three-component synthesis of 1-amidoalkyl-2-naphthol using succinic acid	22
M. T. Maghsoodlou, M. Safarzaei*, J. Aboonajmi, M. Shirzaei	30,31 May, 2012	Kerman, Iran,	1 st National Conference on Multi-Component Reaction	A green synthesis of tetrahydrobenzo[b]pyran derivatives through three-component condensation using sodium acetate	23

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M.T. Maghsoodlou, J. Aboonajmi*, M. Safarzaei, M.Shirzaei	7-9 March 2012	Zahedan	18 th Iranian Seminar Of Organic Chemistry	One-pot multicomponent synthesis of highly substituted piperidines using tartaric acid as catalyst	25
Malek Taher Maghsoodlou*, Nourollah Hazeri, <u>Doostmohammadi Razieh</u> , Mousavi Mirrasoul	7-9 March 2012	Zahedan	18 th Iranian Seminar Of Organic Chemistry	Dynamic ¹ H NMR Study around the Carbon–Carbon Double Bond in the Stable Phosphorus Ylides Derived from the Reaction between triphenylphosphine and Dimethyl Acetylenedicarboxylate in the Presence of SH-Heterocyclic Compound	26
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ردیف	عنوان کتاب	ناشر	اسامی همکاران به ترتیب اولویت (شامل نام متقاضی)
۱	آزمونهای شیمی	انتشارات سایه	ملک طاهر مقصودلو، حسن منصوری ترشیزی، مصطفی حبیبی خراسانی
۲	حل مسائل شیمی فیزیک لوین	انتشارات سخن گستر	ملک طاهر مقصودلو-مصطفی حبیبی خراسانی - دکتر علی اکبر میرزایی-محمد زکریا نژاد -مصطفی فیضی

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۸	- زبان تخصصی شیمی (I)		دکتر حسن منصوری ترشیزی دکتر علیرضا رضوانی دکتر ملک طاهر مقصودلو دکتر علی اکبر میرزایی دکتر مصطفی حبیبی خراسانی
۹	- زبان تخصصی شیمی (II)		دکتر حسن منصوری ترشیزی دکتر علیرضا رضوانی دکتر ملک طاهر مقصودلو دکتر علی اکبر میرزایی دکتر مصطفی حبیبی خراسانی
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