

Curriculum Vita of Dr.Nadia Ali Ahmed Elkanzi

Personal Data:

Name			Nationality	Place of Birth	Date of Birth	Gender	Marital Status
Frist	Middle	Family	Egyptian	Egypt Aswan	20/11/1972	Female	Married
Nadia	Ali	Elkanzi					
General Specialization		Chemistry					
Specialization		Organic chemistry					
Current Position			Member of quality committee in chemistry Department				
Scientific Title			Professor <input type="checkbox"/> ProfessorAssociate <input checked="" type="checkbox"/> Assistant Professor <input type="checkbox"/> Lecturer <input type="checkbox"/> Other <input type="checkbox"/>				
Highest degree/ Date			Ph.D				
ID Number			2262239789				
College			Science	Department	Chemistry		

Contact Data:

Address	Sakaka	E-mail address (official)	nahasan@ju.edu.sa
Work Phone no. (Internal (phone number	7915	E-mail address (personal)	
Home phone number		Personal site	
Mobile	0533060616	Fax	
Mailbox		Postal code	

Education (Bachelor, Master, PhD, Other):

No.	Qualification	Date	Degree	University	Collage	Scientific Department	Specialization	
							General	Specific
1	Chemistry PhD	2003	-	Aswan university	science	Aswan	Chemistry	Organic chemistry
2	Master Chemistry	1999	-	Aswan university	science	Aswan	Chemistry	Organic chemistry
3	Bachelor	1994	Very Good with honor degree	Aswan university	science	Aswan	Chemistry	chemistry
4	Assistant prof.	2017	-	Aswan university	science	Aswan	Chemistry	Organic chemistry

Employment Qualifications:

Job	Job Title	University Degree	Workplace	Date		Work duty	Years of Experience
				From	To		
Academic	Assistant prof.	Ph.D	Jouf university	2008	2017	Teaching Courses , Supervision of graduate students	9
Academic	Associate prof.	Ph.D	Jouf university	2018	now	Teaching Courses , Supervision of graduate students, Supervision of master's students	4
Academic	Lecturer	Ph.D	Aswan university	2003	2017	Teaching Courses , Supervision of graduate students	14
Academic	Demonstrator	BSC	Aswan university	1995	1999	Teaching practical courses	4
Academic	Assistant Lecturer	Master	Aswan university	1999	2003	Teaching practical courses	4

Participation in scientific conferences and symposiums

No.	Title of the conference or symposium	Held in	Year
1	First conference in chemistry in South valley university ,faculty of science , chemistry department ,Aswan	South valley university ,faculty of science , chemistry department ,Aswan	2004
2	Second conference in chemistry in South valley university ,faculty of science , chemistry department ,Aswan	South valley university ,faculty of science , chemistry department ,Aswan	2008
3	Conference of catalysis and surfaces and applications	College of Science ,Chemistry Department ,Jouf University	1/3/2017
1	First conference in chemistry in South valley university ,faculty of science , chemistry department ,Aswan	South valley university ,faculty of science , chemistry department ,Aswan	2004

Supervision of undergraduate:

No.	Thesis Title	Degree		University	Year	Collage	Department
		M.Sc.	Ph.D.				
1	Design and green synthesis of some new heterocyclic compounds and their applications in biological activities	√		Jouf University	2021	Science	Chemistry
2	Design and synthesis of some new pyrazole	√		Jouf University	2021	Science	Chemistry

	derivatives With potential biological activity						
3	Green synthesis and biological studies of some new pyrimidine and thiazolidinone derivatives bearing quinoxaline moiety	√		Jouf University	2022	Science	Chemistry
4	Phytochemical Studies on a leguminous plant ,Synthesis and studies on some heterocyclic compounds	√		Aswan University	2006	Science	Chemistry

Membership of specialized committees and associations:

No.	Committee	Period	Place
1	Student Affairs Committee	1436 to1439HFrom	College of Science –Girls Department
2	Member of the Institutional Evaluation Committee	The First Semester 1437/1436	College of Science –Girls Department
3	Chairman of the Laboratories Committee	The First and Second Semester 1436/1435	College of Science –Chemistry Department
4	Member of the research arbitration committee for the preparatory meeting of the sixth scientific conference of the chemistry	15/4/1436H.	College of Science –Chemistry Department

	department		
5	Head of Quality and Accreditation Committee	The First and Second Semester 1436/1435, 1436/1437, 1437/1438, 1438/1439H.	College of Science –Chemistry Department
6	Member of the committee of quality coordinators in the scientific departments	1438-1439H.	College of Science –Girls Department

Training courses and workshops:

No.	courses / workshop	Specialization	Held in	Year
1	The scientific section and its role in university life		Jouf University	-1434/3/9
2	The first workshop of the Center for academic and student guidance		Jouf University	-1434-2-18-17
3	Eligibility requirements for institutional and programmatic accreditation		Jddah	1432-4-11-10
4	Strategic Planning		Training and Community Service Center - Jouf University	1432-3-31-30 1432 -4-1
5	The Eighth Workshop for Program Evaluation		Jouf University	1432-11-1
6	8th Workshop on the First Self-Assessment		Jouf University	1432-1-1

7	The sixth workshop on self-assessment		Jouf University	1432-12-24
8	Self - evaluation scales for higher education institutions		Jouf University	1435/14-12
9	-Ebrary Academic Complete		Saudi Digital Library	2-12-2015
10	Springer Protocols Database		Saudi Digital Library	1-12-2015
11	Saudi Digital Library Your portal to the world of knowledge		Saudi Digital Library	24-11-2015
12	EndNote		Saudi Digital Library	22-11-2015
13	How to get published your research		Saudi Digital Library	23-11-2015
14	Taylor and Francis eBooks		Saudi Digital Library	25-11-2015
15	ProQuest Databases		Saudi Digital Library	1-12-2015
16	Overview of the Nature.Com Platform		Saudi Digital Library	9-12-2015
17	Workshop Design Program		College of Science	1437/3/4
18	The first quality workshop to describe the program		College of Science	1437/2/5

19	Workshop Characterization Course		College of Science	1437/2/12
20	Workshop Report of the Course		College of Science	1437/2/17
21	Introducing the Blackboard system		Jouf University	1436/11/1
22	Course design		Jouf University	1437/2/ 29-28
23	C&EN's Inaugural virtual symposium : Septamper 24, 2014 Advances in Drug Discovery & Development webinar (online)		USA, LABroots products	24/9/2014
24	BioConference Live Cancer: Research, Discovery and Therapeutics,29-30 october 2014. (online)		USA, Labroots products <u>Online</u>	29-30/10/2014
25	Smart Projector		Jouf University	16/2/1435
26	Self - evaluation scales for higher education institutions		Jouf University	1435/14-12
27	Organizing tests and evaluating students		Jouf University	1435/-27-26

28	Research and retrieval skills in databases		Jouf University	1435/12/25
29	How to Use Digital Library		Jouf University	1436/1/3
30	The role of academic guidance		Jouf University	1436/1/5
31	6th Conference Preparatory Conference		Jouf University	1436/4/15
32	Third Annual Conference of Scientific Research and Quality of Publication		Jouf University	1436/5/11
33	The first workshop on Blackboard and the mechanisms to activate the educational process		Jouf University	1437/1/6
34	Blackboard Workshop		Jouf University	1437/1/20
35	Reviewer At 2016Spring International Conference on Chemical Engineering (CEN-S)		Suzhou China	17-19-4-2016
36	The Novel Psych active Substances: Challenges and Choices in forensic toxicology		LabRoots USA	9-12-2015
37	Close your uncertainty gap with High SpectroscopyResolution Mass		LabRoots USA	1-10-2015
38	PFG diffusion NMR on Batteries and polymers		Bruker	6-3-2018

39	Improving the Analysis of Polar Analytes with Novel HILIC Phases on Superficially Porous Particle LC Columns		Wiley, England	13-2-2018
40	Chiral HPLC Method Development and Optimization using Agilent InfinityLab Poroshell 120 Chiral Columns		Wiley, England	10-4-2018
41	The Power of Scopus Data		Scopus, Elsevier	3-5-2018
42	Addressing the "Identity Crisis" in Small Molecule Compound Identification with Mass Spectrometry		Thermo Fisher Scientific	April 23rd, 2019
43	Accelerating Nanobody Discovery Workflows with High-Throughput Flow Cytometry		Thermo Fisher Scientific	June 12th, 2019

Skills:

Skills	1	Computer skills
	2	Scientific skills

Community, cultural and volunteer contributions:

No.	activity	Type of activity	Period
1	Lecture lecturing entitled B-lactams and Heterocyclic Organic Chemistry	Activity	1437/2/11
2	Workshop on first aid in chemistry department	Scientific workshop	First Term 1436-1437
3	Program Design Workshop	Quality and Accreditation	1437/3/4
4	Lecture on accidents in the chemistry lab	Scientific	First Term 1437-1438
5	Azodyes and application on polyester and nylon fabric	Scientific	20/2/1439

Awards and honors:

No.	Award	Awarded by	Specialization	Period
1	Excellence in scientific research Award	College of Science –Girls Department	Chemistry	1435/1436
2	Award for excellence in scientific research and quality of publication	University Agency for Graduate Studies and Research - Jouf University - Kingdom of Saudi Arabia	Chemistry	1437/1438
3	Award for excellence in scientific research and quality of publication	University Agency for Graduate Studies and Research - Jouf University - Kingdom of Saudi Arabia	Chemistry	15/8/1439&1/5/2018

Administrative positions

No.	Position	Organization	Country	Period
1	Coordinator of Student Affairs	College of Science	Saudi Arabia	&1437-1436 -1438& 1438-1437 (First term)&1439
2	General Coordinator	College of Science	Saudi Arabia	Second Term

				1437-1436 1438-1437 عام (First term)&1438-1439
3	Quality Coordinator and Accreditation of the Faculty of Science and Applied Medical Sciences from 1430 to 1432	College of Science	Saudi Arabia	1432 -1430
4	Responsible for the Department of Chemistry, Faculty of Sciences, Pasaka from 1430 to 1433	College of Science	Saudi Arabia	From 1430 to 1433
5	Coordinator of the Department of Chemistry for the second term 1433	College of Science	Saudi Arabia	For the second term 1433
6	Supervisor of Student Affairs at the Faculty of Science for the University Year 1434/1433	College of Science	Saudi Arabia	1434/1433
7	Student Affairs Officer for the academic year 1435/1436 AH	College of Science	Saudi Arabia	H1436/1435

Languages:

language	Speaking	Writing	Reading
English	Very good	Very good	Very good
Arabic	Excellent	Excellent	Excellent

Authoring Books

No.	Book Title	ISBN	Co-Author	Edition	Number of Pages	Book Language	Publication Date
1	Current Research and Development in Chemistry Vol. 3(book chapter)	978-93-90149-44-5	-	E ISBN Number: 978-93-90149-43-8	20	English	24/7/ 2020

Scientific Publications:

No	Title	Publisher	Year of Publication
1	Studies on FusedAzoles: Synthesis of Several Polyfunctionally Substituted Fused Azoles, <i>J. Chin. Chem. Soc.</i> 2001, 48, 91-99.	J.Chin.Chem. Soc.	2001
2	Synthesis of Some New Fused/ Spiro heterocyclic Compounds Incorporating Quinone Compounds. <i>J. Chin. Chem. Soc.</i> 2002 , 49, 387-396	J.Chin.Chem. Soc.	2002
3	Heterocyclic Fused Rings with Bridgehead Nitrogen Atoms: Single Step Synthesis of Several Polyfunctionally Substituted Fused Pyridines. <i>Heterocycl. Commun.</i> 2002 , 8, 4,397-406	<i>Heterocycl. Commun</i>	2002
4	Synthesis of Several polyfunctionally Substituted Fused Pyrimidines Incorporating Quinone Compounds. <i>J. Chin. Chem. Soc.</i> 2004, 51, 769- 774.	J.Chin.Chem. Soc.	2004

5	The synthesis of new spiro β -lactam and thiazolidinone compounds incorporating quinones and their biological Activity, phos. sulfur and silicon , 2006 , 181 , 2483 - 2503.	phos. sulfur and silicon	2006
6	Effect of iodine on the antimicrobial activity of new spiro and isolated β -lactam thiazolidinone derivatives, phos.sulfur and silicon, 2007 , 182.1163-1181	phos. sulfur and silicon	2007
7	Poly Fused / Isolated / Spiro sulphur compounds of quinone and their biological activity, phos.sulfur and silicon,2007, 182:1459-1473.	phos. sulfur and silicon	2007
8	compliance of 1,4 –naphthoquinone for the synthesis of new heterocyclic quinone compounds containing Imino linkage, phos.sulfur and silicon,2007 , 182 : 1483 – 1496.	phos. sulfur and silicon	2007
9	Synthesis and studies of some new fused / spiro heterocyclic compounds containing nitrogen and sulfur, phos.sulfur and silicon,2008 , 183.2040-2057.	phos. sulfur and silicon	2008
10	Heterocyclic synthesis containing new spiro, isolated (β - lactam and thiazolidinone) 3- cyano 2,4 – diamino thiophene Derivatives , phos.sulfur and silicon, 2008, 183:1679 -1690.	phos. sulfur and silicon	2008

11	Synthesis of new heterocyclic quinone compounds containing the Imino linkage ,The Open Catalysis Journal 2,95 – 104 (2009).	The Open Catalysis Journal	2009
12	prenylated flavonoids from tephrosia apollinea, , J. Chinese Chemical Letters, Year 2009 , Issue 12 , Page 1465-1468	J. Chinese Chemical Letters	2009
13	Synthesis of Some New Isolated/Spiro β -Lactam and Thiazolidinone Incorporating Fused Thieno Pyrimidine Derivatives, IOSR Journal of Applied Chemistry (IOSRJAC Volume 1, Issue 1 (May-June 2012), PP 01-12	IOSR Journal of Applied Chemistry	2012
14	Synthesis of New Class of (β -Lactam, Thiazolidinone) Derivatives , IOSR Journal of Applied Chemistry (IOSRJAC Volume 1, Issue 1 (May-June 2012), PP 18-30	IOSR Journal of Applied Chemistry	2012
15	Review on Biological activity of β -Lactams, Pyrazoles, Thiazoles and Quinones, IOSR Journal of Applied Chemistry (IOSR-JAC) Volume 2, Issue 5 (Nov. – Dec. 2012), PP 71-77.	IOSR Journal of Applied Chemistry	2012
16	Synthesis of Some New Spiro β -Lactams and Thiazolidinones Compounds Containing Sulphur Incorporating Quinone Compounds. Int. J. Org. Chem. 2012, 2, 352-361.	J. Org. Chem. Int. .	2012

17	Benzo[g]quinoline heterocyclic derivative as a typical precursor in the synthesis of new class of cyanine-like dyes, European Journal of Chemistry 3 (4) (2012) 461-467	European Journal of Chemistry	2012
18	Synthesis of some novel spirocyclic β -lactam and spirocyclic thiazolidin-4-one derivatives, European Journal of Chemistry 4 (3) (2013) 195-202	European Journal of Chemistry	2013
19	Synthesis and antimicrobial activity of β lactams: Antibacterial activities and antifungal activities. (journal of heterocyclic letters , vol.1 No.1, 2014)	heterocyclic letters	2014
20	Synthesis of fused isolated azoles and N- heteroaryl derivatives based on 2-methyl-4-dihydrothieno[3,4-d]pyrimidin-5-amine. Synthetic Commun, 2014, 44, 2692-2714. DOI:10.1080/00397911.2014.916301	Synthetic Commun	2014
21	Amination of Malononitrile Dimer to Amidines: Synthesis of 6-aminopyrimidines. <i>J. Heterocycl. Chem.</i> 2016, 53, 1941-1944. Article first published online: 29 SEP 2015 DOI: 10.1002/jhet.2510.	<i>J. Heterocycl. Chem.</i>	2016
22	Green chemistry: microwave-assisted facile synthesis of 6-imino-1,3,4-thiadiazenes from Reaction of thiocarbohydrazones with malononitrile dimer. <i>J. Sulf. Chem.</i> 2016, 37, 114–121. DOI:10.1080/17415993.2015.1103243.	Chem. J. Sulf.	2016
23	Reaction of dithiocarbamates with 2- [bis(methylthio)-methylene]malononitrile: unexpected formation of 4-imino-6-(methylthio)-3-substituted-3,4-dihydro-2H-1,3-thiazine-2-thiones. <i>J. Sulf. Chem.</i> 2016, 37, 222–228. DOI:10.1080/17415993.2015.1122011.	J. Sulf. Chem.	2016
24	Amidrazones and 2-acetylcyclopentanone in the synthesis of cyclopentae[1,3,4]-oxadiazepines. <i>J. Heterocycl. Chem.</i> 2016, DOI 10.1002/jhet.2727,	J. Heterocycl. Chem.	2016

	Impact Factor: 0.787. ISI Journal Citation Reports © Ranking: 2014: 44/58 (Chemistry Organic) Online ISSN: 1943-5193.		
25	Synthesis and Pharmacological Evaluation of Some New Chromeno[3,4-c]pyrrole-3,4-dione-based N-Heterocycles as Antimicrobial Agents, <i>J. Heterocycl. Chem.</i> 2016 , DOI 10.1002/jhet.2721.	<i>J. Heterocycl. Chem.</i>	2016
26	Synthesis and anti-tumor activity of some new sebacoylchlori based heterocycles, <i>COS</i> . 2017, vol.14, pp. 309-320(12) DOI: 10.2174/1570179413666161008200206	<i>COS</i> Bentham Science Publishers	2017
27	Review on Synthesis of prazole.and pyrazolines . <i>I.J.Res. Pharma. Bio. Med. Sci.</i> 2013,4,17-26	<i>Pharma. Bio. Med. Sci</i>	2013
28	Synthesis of β lactam and their reactivity, <i>J.heterolettres</i> , 2013 ,3,1,81-109	<i>J.heterolettres</i>	2013
29	Synthesis of pyrimidine and pyrimidine thione , <i>J. heterolettres</i> , 2013 ,3,1,247-268	<i>J.heterolettres</i>	2013
30	Short review on Synthesis of Thiazolidinone and β lactam. <i>W.J.O.Chem.</i> 2013 , 1, 2, 24-51. DOI:10.12691/wjoc-1-2-4.	<i>W.J.O.Chem</i>	2013
31	New Schiff's bases as route for synthesis of new spiro and isolated β -Lactams, <i>J.Harmoniz.Res.Appl.Sci.</i> 2014,2,1,29-49.	<i>J.Harmoniz.Res.Appl.Sci.</i>	2014
32	Mini review of sulfur heterocyclization from π heterocyclization from π electron deficient Quinones via charge transfer interaction.2014, <i>phos.sulfur and silicon</i> 189,440-452. DOI: 10.1080/10426507.2013.829830.	<i>and silicon phos.sulfur</i>	2014
33	Inclusion of carbonyl groups of benzo[b] thiophene -2,5-dione into amidrazones. Synthesis of 1,2,4-triazine-5,6-diones. <i>J. Heterocycl. Chem.</i>	<i>J. Heterocycl. Chem.</i>	2017

	Chem.2017, DOI 10.1002/jhet.2805.		
34	Isolated Pyrazolo, Isoxazolo Derivatives Incorporating Pyrido[1,2]thiazinoquinoline: Synthesis of Isolated Five Ring Heterocyclic Related Thiazinoquinoline, <i>Asian Journal of Chemistry</i> ; Vol. 26, No. 24 (2014)	Asian journal of chemistry	2014
35	Mini Review on Synthesis of new pyrazole and pyrimidine derivatives Open Journal of Organic Chemistry, OJOC 2014, 2(2):10-20 ,DOI: 10.12966/ojoc.04.01.2014	Open Journal of Organic Chemistry	2014
36	Synthesis of some novel fused triheterocyclic thiazolopyrimidine derivatives incorporating a benzoquinoline moiety. <i>Heterocyclic Letters</i> , Vol. 5 No.4 563-578 Aug-Oct 2015	. <i>Heterocyclic Letters</i>	2015
37	Diamino-5,10-dioxo-1,5,10,10a-tetrahydrobenzo[g]quinolone-3-carbonitrile for the synthesis of new azoles and azines compounds., <i>hetero letters</i> , Vol. 4: (2), 2014, 421-431.	. <i>Heterocyclic Letters</i>	2014
38	Utilizing of (Z)-5-amino-6,11-dioxo-2-(para substituted phenyl imino)-1,2,3,6,11,11a-hexahydrobenzo[G]imidazole[1,2-a]quinolone-4-carbonitrile for synthesis of new spiro azitenone and thiazolidinone derivatives, <i>Int.J.Curr.Res.Chem.Pharma.Sci.</i> 1(5):07-14,2014.	<i>Int.J.Curr.Res.Chem.Pharma.Sci</i> i	2014
39	Short review on Synthesis of Thiophene,Pyrazole and thiazole derivatives, <i>J. Chin. Chem. Soc.</i> 2017, DOI: 10.1002/jccs.201700207	<i>J.Chin.Chem. Soc.</i>	2018
40	Design and Synthesis of Some New Quinoxaline-Based Heterocycles, <i>J. Heterocyclic Chem.</i> , 55, 65 ,2018.	<i>J. Heterocyclic Chem.</i>	2018
41	Synthesis of thiazolidinone related to pyrroloquinoline dicarbonitrile, <i>Asian journal of chemistry</i> ,vol.30,No.4(2018).	ASIAN JOURNAL OF CHEMISTRY	2018
42	Green synthesis, characterization and biological evaluation of new pyrazino pyrido quinolone derivatives under catalyst free conditions,	JOAC	27th January, 2019 Issue

	Journal of Applicable Chemistry, 2019, 8 (1):26-37. http://www.joac.info/ContentPaper/2019/7-8-1-6-4.pdf		(Volume 8, Issue 1).
43	Synthesis and studies molecular docking of some new thioxobenzo[g]pteridine derivatives and 1,4-dihydroquinoxaline derivatives with glycosidic moiety, <i>Journal of Taibah University for Science</i> , 2018, Vol. 12, NO. 6, 774–782. https://doi.org/10.1080/16583655.2018.1510163	Journal of Taibah University for Science	2018
44	Synthesis, Molecular Docking Studies and in vitro Antimicrobial Evaluation of Novel Pyrimido[1,2-a]quinoxaline and Triazino[4,3-a]quinoxaline Derivatives <i>Heterocycles</i> , Vol. 96, No. 11, 2018, pp. 1941 – 1957. DOI: 10.3987/COM-18-13955	HETEROCYCLES, Vol. 96, No. 11, 2018	2018
45	Synthesis and evaluation of anticancer activity of novel derivatives based on 5,10-dioxo-benzo[g]quinoline moiety” <i>Research Journal of Life Sciences, Bioinformatics, Pharmaceutical and Chemical Sciences</i> , 2018,4(6) Page No.697 DOI: 10.26479/2018.0406.55.	Research Journal of Life Sciences, Bioinformatics, Pharmaceutical and Chemical Sciences, 2018,4(6) Page No.697 DOI: 10.26479/2018.0406.55.	2018
46	Mini Review on Synthesis of Pyrimidinthione, Pyrimidinedione Derivatives and Their Biological Activity, <i>Recent Adv Petrochem Sci</i> 6(1): RAPSCI.MS.ID.555676 (2018).	Recent Adv Petrochem Sci	2018

	https://pdfs.semanticscholar.org/dbdb/e0b646fe52814891ad9d11a64c463a9f60d2.pdf		
47	Design, Synthesis, molecular modeling study and antimicrobial activity of some novel pyrano[2,3-b]pyridine and pyrrolo[2,3-b]pyrano[2.3-d]pyridine derivatives J. Heterocyclic Chem., 56, 406 (2019). DOI 10.1002/jhet.3412	Journal of heterocyclic chemistry	2019
48	Convenient Synthesis of Novel Nitrogen Bridgehead Heterocycles Utilizing 3-Mercapto-6H-[1,2,4,5]oxatriazino[3,2-a]isoindol-6-one as a new synthon, J. Heterocyclic Chem., 56, 60 (2019). 10.1002/jhet.3370.	Journal of heterocyclic chemistry	2019
49	Synthesis of new pyrazole containing 1,4- dihydroquinoxaline 2-carbonitrile moiety, Heterocyclic Letters, Vol. 9 No.4 385-395, Aug –Oct ,2019.	Heterocyclic Letters	2019
50	Synthesis and antimicrobial evaluation of novel pyrazole, imidazole and pyrimidine derivatives possessing imidazo[4,5-B]indol moiety, Chem. J. Mold., 2019, 14(2), 105-116. http://cjm.asm.md http://dx.doi.org/10.19261/cjm.2019.638	Chem. J. Mold	2019
51	Synthesis of some novel phenylfuro[3,2-d]pyrimidine glycosides derivatives with expected antimicrobial activity, <i>Journal of the Iranian Chemical Society</i> , 2019. https://doi.org/10.1007/s1373 .	Journal of the Iranian Chemical Society	2019
52	Design, Efficient Synthesis and Antimicrobial Evaluation of Some Novel Pyrano[2, 3- b][1, 8]Naphthyridine and Pyrrolo [2,3-f][1,8] Naphth- yridine	Der Pharma Chemica	2019

	Derivatives, Der Pharma Chemica, 2019, 11(2): 6-13. http://www.derpharmachemica.com/archive.html .		
53	Design and evaluation of antimicrobial activity of new pyrazoles, 1,2,4-triazole and 1,3,4-thiadiazol derivatives bearing 1,4-dihydroquinoxaline moiety, Russian Journal of General Chemistry, 2019, Vol. 89, No. 9, pp. 1896–1904, DOI: 10.1134/S1070363219090263 .	Russian Journal of General Chemistry	2019
54	Mini review on Synthesis of different pyrimidine derivatives and their biological activity, Heterocyclic letters, vol.10, No.1, 2020. https://www.heteroletters.org/issue101/PDF/Paper-15.pdf	Heterocyclic letters	2020
55	Synthesis, antimicrobial activities and molecular docking studies of newly isolated β -Lactams and thiazolidinone derivatives from 1,4 dihydroquinoxaline Schiff 'S base. Chem. J. Mold.,2020. http://www.cjm.asm.md/sites/default/files/AA-0647_Abstract.pdf	Chem. J. Mold	2020
56	Design, Synthesis, and Antimicrobial Evaluation of New Annulated Pyrimido[2,1-c][1,2,4]triazolo[3,4-f][1,2,4]triazines, <i>Molecules</i> 2020, 25, 1339. doi:10.3390/molecules25061339	Molecules	2020
57	Synthesis of new pyrimido[1,2-b][1,2]thiazines and thiazino[3,2-c][1,2,4]triazines, Heterocyclic letters , vol.10, No.2193-203, 2020. https://www.heteroletters.org/issue102/PDF/Paper-2.pdf	Heterocyclic letters	2020

58	Therapeutic and medicinal uses of olive oil and importance of phenolic and volatile compounds, <i>Wulfenia Journal</i> , Vol 27, No. 4,2-14, 2020. http://www.multidisciplinarywulfenia.org	Wulfenia Journal	2020
59	Preparation of some novel thiazolidinones, imidazolinones and azetidinone bearing pyridine and pyrimidine moieties with antimicrobial activity, <i>J. Heterocyclic Chem.</i> 2020; 57:2977–2989. DOI: 10.1002/jhet.4009	J. Heterocyclic Chem.	2020
60	Mini Review on biological activities of phenolic compounds in olive leaf, <i>Heterocyclic letters</i> , Vol. 10, No.3, 389-397, 2020. https://www.heteroletters.org/issue103/PDF/Paper-4.pdf	Heterocyclic letters	2020
61	Design and evaluation of antimicrobial activity of new pyrazoles, 1,2,4-triazole and 1,3,4-thiadiazol derivatives bearing 1,4-dihydroquinoxaline moiety, <i>Russian journal of bioorganic Chemistry</i> , 2020, Vol. 46, No. 5, pp. 715–725. DOI: 10.1134/S1068162020050076	Russian journal of bioorganic Chemistry	2020
62	An Efficient Synthetic Approach Towards Benzo[<i>b</i>]pyrano[2,3- <i>e</i>][1,4]diazepines, and Their Cytotoxic Activity, <i>Molecules</i> 2020, 25, 2051; doi:10.3390/molecules25092051	Molecules	2020
63	Design, fabrication and optical characterizations of pyrimidine fused quinolone carboxylate moiety for photodiode applications, <i>Optik - International Journal for Light and Electron Optics</i> 216 (2020) 164882. https://doi.org/10.1016/j.ijleo.2020.164882	Optik	2020
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