

Publication List 2019 Onwards

1. Prof. Nahida Tabassum					
S. No.	Title of the Paper	Name of the Author(s)	Name of the Journal	Year of Publication	Links
1.	Thrombophilia and Its Markers: A Comprehensive Insight.	Humira Jeelani, Qudsia Fatima, Shuja Abass, Khalid Bashir Dar, Muzamil Farooq, Nahida Tabassum , Fouzia Rashid.	In book: Toxicology and Human Health.	2023	https://doi.org/10.1007/978-981-99-2193-5_6
2.	An updated review on phytochemistry and molecular targets of <i>Withania somnifera</i> (L.) Dunal (Ashwagandha).	Arsalan Bashir, Masarat Nabi, Nahida Tabassum , Suhaib Afzal, Mehrose Ayoub.	Frontiers in Pharmacology	2023	https://doi.org/10.3389/fphar.2023.1049334
3.	Eczema, Etiology and Treatment.	Humaira Bilal, Mehnaz Showkat, Nahida Tabassum .	In book: Natural Products for Treatment of Skin and Soft Tissue Disorders	2023	https://doi.org/10.2174/9789815124361123010005

4.	Vitiligo and Treatment protocols	Mehnaz Showkat, Humaira Bilal, Bilqees Bhat, Nahida Tabassum.	In book: Natural Products for Treatment of Skin and Soft Tissue Disorders	2023	https://doi.org/10.2174/9789815124361123010008
5.	Natural product inspired leads in the discovery of anticancer agents: an update.	Firdous Ahmad Sofi and Nahida Tabassum.	Journal of Biomolecular Structure and Dynamics.	2022	https://doi.org/10.1080/07391102.2022.2134212
6.	ApoE: A Risk Factor for Dementia.	Humira Jeelani, Jahangir Nabi, Yasmeena Akhter, Nahida Tabasum , Dil Afroze, Faheem Hyder Pottoo & Fasil Ali	Current Thoughts on Dementia	2022	https://doi.org/10.1007/978-981-16-7606-2_1
7.	Phytochemical Profiling and Antibacterial Activity of Methanol Leaf Extract of <i>Skimmia anquetilia</i> .	Masarat Nabi, Mohammed Iqbal Zargar, Nahida Tabassum , Bashir Ahmad Ganai, Shahid Ud Din Wani, Sultan Alshehri, Prawez Alam and Faiyaz Shakeel.	Plants	2022	https://doi.org/10.3390/plants11131667

8.	Effect of Some Naturally Occurring Monoterpenes viz d-Limonene, p-Cymene and Terpinolene on the Glycemic and Hepatic Function in a Rat Model of Type 2 Diabetes Mellitus.	Sheeba Shakeel and Nahida Tabassum	Pharmacognosy Research	2022	https://doi.org/10.5530/pres.14.4.65
9.	Role of Environmental Toxicants on Neurodegenerative Disorders.	Masarat Nabi and Nahida Tabassum.	Frontiers in Toxicology	2022	https://doi.org/10.3389/ftox.2022.837579
10.	Comprehensive Overview of Some Edible Medicinal Plants from Kashmir Valley: Cultural, Economic, and Pharmacological Importance.	Yasmeena Akther, Jahangir Nabi, Nahida Tabassum	In Book: Edible Plants in Health and Diseases.	2022	https://doi.org/10.1007/978-981-16-4880-9_6
11.	Phytochemical screening and	Masarat Nabi, Nahida Tabassum , Bashir Ahmad	Frontiers in Plant Science.	2022	https://doi.org/10.3389/fpls.2022.937946

	antibacterial activity of <i>Skimmia anquetilia</i> NP Taylor and Airy Shaw: A first study from Kashmir Himalaya.	Ganai.			
12.	<i>Skimmia anquetilia</i> NP Taylor and Airy Shaw (<i>Rutaceae</i>): A Critical Appriasal of its Ethnobotanical and Pharmacological Activities.	Masarat Nabi, Nahida Tabassum , Bashir Ahmad Ganai.	Frontiers in Plant Science.	2022	https://doi.org/10.3389/fpls.2022.930687
13.	Immunopharmacogenomics: a hope in the treatment of carcinoma.	Bilqees Bhat, Humaira Bilal, Nahida Tabassum , Faheem Pottoo.	In book: A Molecular Approach to Immunogenetics	2022	https://doi.org/10.1016/B978-0-323-90053-9.00011-7
14.	Comparison of survival and adverse effect profile in patients with esophageal cancer	Nasir Nisar, Lone M. Maqbool, Nahida Tabassum .	World Cancer Research Journal.	2022	https://doi.org/10.32113/wcrj_20229_2399

	treated with the combination of carboplatin and paclitaxel vs. 5-fluorouracil and cisplatin.				
15.	Evaluation of the Anti-Epileptic Activity of Salvia Morocroftiana against Pilocarpine Induced Epilepsy in Mice.	Aqib Zargar, A Kumar, Arif Saleem, Nahida Tabassum.	Annals of Clinical Pharmacology & Toxicology	2022	http://dx.doi.org/10.13140/RG.2.2.27978.03523
16.	Novel drugs and their combinations used in treating AIDS.	Mehnaz Showkat, Humaira Bilal, Bilquees, Nahida Tabassum.	European Journal of Pharmaceutical and Medical Research.	2021	https://www.ejpmr.com/home/abstract_id/7743
17.	Recent developments in oxidative functionalization reactions promoted by TBAI/TBHP.	Firdous Ahmad Sofi, Rohit Sharma, Mubashir H Masoodi, Nahida Tabassum.	Synthetic Communications	2021	https://doi.org/10.1080/00397911.2021.2001659
18.	Super Oxide	Nahida Tabassum,	In book:	2021	https://doi.org/10.22271/ed.book.1280

	Dismutase (SOD) and Human Pathologies: A Comprehensive Insight.	Humaira Jeelani, Khalid Bashir Dar, Qudsia Fatima.	Research Trends in Life Sciences		
19.	In-vivo hepatoprotective potential of extracts obtained from floral spikes of <i>Prunella vulgaris</i> L.	Gazanfar Ahmad, Mubashir H Masoodi, Nahida Tabassum , Sameer Ahmad Mir, Mir Javaid Iqbal.	Journal of Ayurveda and integrative medicine.	2020	https://doi.org/10.1016/j.jaim.2019.08.003
21.	Association of Paraoxonase1 enzyme and its genetic single nucleotide polymorphisms with cardio-metabolic and neurodegenerative diseases.	Fouzia Rashid, HumiraJeelani, NahidaTabasum , DilAfroze.	Gene Reports.	2020	https://doi.org/10.1016/j.genrep.2020.100775
22.	Raloxifene potentiates the effect of fluoxetine against maximal electroshock induced seizures in mice.	Faheem Hyder Pottoo, Nahida Tabassum , Shah Nigar, Shrestha Sharma, Mohammad Azam Ansari, George E Barreto, Ghulam	European Journal of Pharmaceutical Sciences.	2020	https://doi.org/10.1016/j.ejps.2020.105261

		Md Ashraf.			
23.	Phytochemical Analysis and Anti-inflammatory Activity of Various Extracts Obtained from Floral Spikes of <i>Prunella Vulgaris</i> L.	Ahamd Rashid, Gazanfar Ahmad, Mubashir Masoodi, Nahida Tabassum.	Jordan Journal of Pharmaceutical Sciences.	2020	https://archives.ju.edu.jo/index.php/jjps/article/view/102065/11092
24.	Molecular chaperones in neurodegeneration: Mechanisms of regulation in cellular proteostasis.	Mukesh Pandey, Jahangir Nabi, Nahida Tabassum , Faheem Hyder Pottoo, Renuka Khatik, Niyaz Ahmad.	Quality Control of Cellular Protein in Neurodegenerative Disorders.	2020	https://doi.org/10.4018/978-1-7998-1317-0.ch014
25.	Protein quality control in neurodegeneration and neuroprotection.	Yasmeena Akhter, Jahangir Nabi, Hinna Hamid, Nahida Tabassum , Faheem Hyder Pottoo, Aashish Sharma.	Quality Control of Cellular Protein in Neurodegenerative Disorders.	2020	https://doi.org/10.4018/978-1-7998-1317-0.ch001
26.	Histopathological study of ethanolic extract of <i>Portulaca</i>	Sabeeha Shafi and Nahida Tabassum.	European Journal of Pharmaceutical	2020	https://storage.googleapis.com/journaluploads/ejpmr/article_issue/1585905719.pdf

	oleracea (whole plant), fruits and seeds of Eriobotrya japonica on kidneys of streptozotocin induced diabetic rats.		and Medical Research.		
27.	Evaluation of glucose lowering, hepatoprotective and hypolipidemic activities of ethanolic extract of seeds of Eriobotrya japonica in streptozotocin induced diabetic rats.	SabeehaShafi and Nahida Tabassum.	World Journal of Pharmaceutical Research.	2019	https://wjpr.net/abstract_show/12790
28.	The synergistic effect of raloxifene, fluoxetine, and bromocriptine protects against pilocarpine-induced status epilepticus and temporal lobe	Faheem Hyder Pottoo, Nahida Tabassum , Shah Nigar, Rouqia, Azam Ansari, George E Barreto, Ghulam Md Ashraf.	Molecular Neurobiology.	2019	https://doi.org/10.1007/s12035-018-1121-x

	epilepsy.				
29.	Effect of Ethanolic Extract of Fruits of Eriobotrya japonica on Lipid Profile and Body weight in Streptozotocin Induced Diabetic Rats.	SabeehaShafi and Nahida Tabassum.	International Journal of Pharmaceutical Sciences and Drug Research.	2019	https://doi.org/10.25004/IJPSDR.2019.110101
30.	Medicinal Value of Common Indian Spices & Condiments- A Minireview.	Saba Sabreen, Nahida Tabassum , Mubashir H Masoodi.	Journal of Emerging Technologies and Innovative Research.	2019	https://www.jetir.org/view?paper=JETIR1902070
31.	Health Care Associated Infections: A Global Threat.	Jahangir Nabi, Yasmeena Akhter, Nahida Tabassum.	In book: Epidemiology and Transmission of Infectious Diseases.	2019	https://www.researchgate.net/publication/343978898_Antimicrobial_Resistance_Present_Challenges_and_Opportunities_Health_Care_Associated_Infections_A_Global_Threat_Different_Testing_Methods_Used_for_Detection_of_COVID-19_Present_Scenario
32.	Antimicrobial Resistance: Present Challenges and	Yasmeena Akhter, Jahangir Nabi, Kaiser Syed, Nahida Tabassum.	In book: Epidemiology and	2019	URL:https://www.researchgate.net/publication/343978898_Antimicrobial_Resistance

	Opportunities		Transmission of Infectious Diseases.		ance Present Challenges and Opportunities Health Care Associated Infections A Global Threat Different Testing Methods Used for Detection of COVID-19 Present Scenario
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2. Prof. Z. A. Bhat

S. No	Title of the paper	Name of the author/s	Name of journal	Year	DOI/URL
1	Pharmacognostic and Phytochemical Characteristics of The Fruits of Bunium persicum (Boiss.) B. Fedtsch, Growing Wild in Kashmir Valley, India	Riehana Gani, Zulfiqar Ali Bhat , Mudasir Ahmad Dar, Mohammad Akbar Dar, Junaid ul Yousuf Rather	Pharmaceutical Methods	2019	https://www.researchgate.net/profile/Mohammad-Dar-6/publication/332539214_PharmMethods-10-1-42Pharmacognostic and Phytochemical Characteristics of The Fruits of Bunium persicum Boiss B Fedtsch Growing Wild in Kashmir Valley India/links/5cbac264a6fdcc1d49a11113/PharmMethods-10-1-42Pharmacognostic-and-Phytochemical-Characteristics-of-The-Fruits-of-Bunium-persicum-Boiss-B-Fedtsch-Growing-Wild-in-Kashmir-

					Valley-India.pdf
2	Evaluation of the anxiolytic activity of methanolic extract of <i>Skimmia anquetilia</i> leaves	Vijender Kumar, Viney Chawla, Poonam Verma, Baljinder Singh, Zulfiqar Ali Bhat	Pharmaspire	2019	https://isfcppharmaspire.com/uploads/228/13853_pdf.pdf
3	Possible pathways of hepatotoxicity caused by chemical agents	Mohi-Ud-Din, Roohi; Mir, Reyaz H; Sawhney, Gifty; Dar, Mohd Akbar; Bhat, Zulfiqar Ali	Current drug metabolism	2019	https://doi.org/10.2174/1389200220666191105121653
4	Pharmacognostic and Phytochemical Characteristics of the Aerial Part of <i>Salvia moorcroftiana</i> Wall. ex Benth. Growing Wild in Kashmir Valley, India	Gani, Riehana; Bhat, Zulfiqar Ali ; Dar, Mudasir Ahmad; Shah, Zahida	Pharmaceutical Methods	2019	https://www.ingentaconnect.com/content/ben/cdm/2019/00000020/00000011/art00004
5	Pharmacognostic Standardization and Phytochemical Evaluation of <i>Ailanthus altissima</i> (Mill.)	Bashir, Andleeb; Farooq, Saeema; Bhat, Zulfiqar Ali	Journal of Drug Delivery and Therapeutics	2019	https://doi.org/10.22270/jddt.v9i2-s.2484

	Swingle leaves				
6	Preliminary phytochemical screening of Iris kashmiriana Baker collected from Budgam, Kashmir, India	Bhat, Zulfiqar Ali	Journal of Drug Delivery and Therapeutics	2019	https://doi.org/10.22270/jddt.v9i1-s.2272
7	Antianxiety activities associated with herbal drugs: A review	Mustafa, G; Ansari, SH; Bhat, ZA ; Abdul kareim, AS	Plant and Human Health, Volume 3	2019	https://doi.org/10.1007/978-3-030-04408-4_5
8	Pharmacognostic Standardization and Phytochemical Characteristics of the roots of Astragalus grahamianus Royle ex. Benth	Mohi-Ud-Din, Roohi; Ahad, Prince Mir; Bhat, Zulfiqar Ali	Research Journal of Pharmacy and Technology	2020	https://www.indianjournals.com/ijor.aspx?target=ijor:rjpt&volume=13&issue=9&article=049
9	Nanophytomedicine Ethical Issues,	Mir, Reyaz Hassan; Pottoo, Faheem Hyder; Sawhney,	Nanophytomedicine	2020	https://doi.org/10.1007/978-981-15-4909-0_10

	Regulatory Aspects, and Challenges	Gifty; Masoodi, Mubashir Hussain; Bhat, Zulfiqar Ali			
10.	Pharmacognostic standardization of <i>Aralia cachemirica</i> : a comparative study	N Majid, S Nissar, WY Raja, IA Nawchoo, ZA Bhat	Future Journal of Pharmaceutical Sciences	2021	https://doi.org/10.1186/s43094-021-00181-y
11.	Comprehensive RNA-seq analysis revealed molecular pathways and genes associated with drought tolerance in wild soybean (<i>Glycine soja</i> Sieb. and Zucc.)	Aleem, Muqadas; Raza, Muhammad M; Haider, Muhammad S; Atif, Rana M; Ali, Zulfiqar; Bhat, Javaid A; Zhao, Tuanjie	Physiologia Plantarum	2021	https://doi.org/10.1111/ppl.13219

12.	Pharmacognostic and Physico-Chemical Characterization of Different Parts of <i>Skimmia anquetilia</i> : A Perspective for the Development of Quality Control	Saduf Nissar, Neelofar Majid, Weekar Younus Raja, Irshad A. Nawchoo & Zulfikar Ali Bhat	Proceedings of the National Academy of Sciences, India Section B: Biological Sciences	2021	https://doi.org/10.1007/s40011-021-01259-6
13.	Depression: An Insight into Heterocyclic and Cyclic Hydrocarbon Compounds Inspired from Natural Sources	Shah, Abdul J; Mir, Reyaz Hassan; Mohi-Ud-Din, Roohi; Pottoo, Faheem Hyder; Masoodi, Mubashir Hussain; Bhat, Zulfiqar Ali	Current Neuropharmacology	2021	10.2174/1570159X19666210426115234
14.	Ethnomedicinal uses,	Mohi-Ud-Din, Roohi; Mir,	Combinatorial	2021	https://doi.org/10.2174/13862073239992

	Phytochemistry and Pharmacological Aspects of the Genus Berberis Linn: A Comprehensive Review	Reyaz H; Mir, Prince Ahad; Farooq, Saeema; Raza, Syed Naiem; Raja, Weekar Younis; Masoodi, Mubashir Hussain; Singh, Inder Pal; Bhat, Zulfiqar Ali	Chemistry & High Throughput Screening		01102141206
15.	A Review on Ethnomedicinal, Phytochemistry and Pharmacological Activities of Rumex hastatus D. Don	Iflah Hassan, Insha Mushtaq, Weekar Younus Raja, Zulfiqar Ali Bhat	Springer Singapore	2022	https://doi.org/10.1007/978-981-16-4959-2_6
16.	Pharmacognostic study of roots and aerial parts of less explored Heracleum candicans Wall. ex DC. from Betaab Valley, Pahalgam, Kashmir, India	Nissar Ahmad Dar, WY Raja, Devesh Tewari, Zulfiqar Ali Bhat	NIScPR-CSIR, India	2022	https://doi.org/10.56042/ijnpr.v13i3.40840

17.	Resveratrol: a potential drug candidate with multispectrum therapeutic application	Reyaz Hassan Mir, Nazia Bandy, Saba Sabreen, Abdul Jalil Shah, Rafia Jan, Taha Umair Wani, Saeema Farooq, Zulfiqar Ali Bhat	Elsevier	2022	https://doi.org/10.1016/B978-0-323-91097-2.00009-1
18.	Probiotics in the Management of Diabetes	Roohi Mohi-ud-din, Reyaz Hassan Mir, Saeema Farooq, Taha Umair Wani, Faheem Hyder Pottoo, Asma Mohi-ud-din, Zulfiqar Ali Bhat	Springer Nature Singapore	2022	https://doi.org/10.1007/978-981-16-8444-9_4
19.	Nigella sativa as a therapeutic candidate for arthritis and related disorders	Mir, Reyaz Hassan; Wani, Taha Umair; Jan, Rafia; Shah, Abdul Jalil; Sabreen, Saba; Mir, Prince Ahad; Rasool, Saiema; Masoodi, Mubashir H; Bhat, Zulfiqar A	Elsevier book	2022	https://doi.org/10.1016/B978-0-12-824462-3.00019-6
20.	Bioactivity guided isolation and characterization of anti-hepatotoxic markers from Berberis	Nazir Ahmad Lone, Tanveer Ahmad Malik, Raghu Rai Sharma, Reyaz Hassan Mir, Tasduq S Abdullah, Inder Pal Singh, Zulfiqar Ali	Pharmacological Research- Modern Chinese Medicine/ Elsevier	2022	https://doi.org/10.1016/j.prmcm.2022.100144

	pachyacantha Koehne	Bhat			
21.	Plant-derived natural compounds for the treatment of amyotrophic lateral sclerosis: an update	Reyaz Hassan Mir, Abdul Jalil Shah, Saba Sabreen, Taha Umair Wani, Mubashir Hussain Masoodi, Esra Küpeli Akkol, Zulfiqar Ali Bhat , Haroon Khan	Current Neuropharmacology/Bentham Science Publishers	2022	10.2174/1570159X19666210428120514
22.	Physicochemical characterization phytochemical analysis and pharmacological evaluation of Sambucus wightiana	Ishtiaq Ahmad Chashoo , Shahid Ud Din Wani , Weekar Younus Raja , Zulfiqar Ali Bhat ,Mohammad Ali , Sultan Alshehri, Prawez Alam , Mohammed M. Ghoneim ,Syed Mohammed Basheeruddin Asdaq , Faiyaz Shakeel	Arabian Journal of Chemistry	2023	https://doi.org/10.1016/j.arabjc.2023.105170
23.	PHARMACOGNOSTICAL STANDARDIZATION PHYTOCHEMICAL ANALYSIS AND	Farooq, Saeema, Dr. Prince Ahad Mir Prince Ahad, Roohi Mohi-ud-din, Reyaz Hassan Mir, Nimita Manocha, Nishant Kumar,	Journal of Population Therapeutics and Clinical Pharmacology	2023	https://doi.org/10.47750/jptcp.2023.30.17027

	ANTIOXIDANT AND ANTIDEPRESSANT POTENCY OF IRIS GERMANICA L	and Zulfiqar Ali Bhat.			
24.	Pharmacognostic Standardization Heavy Metal Analysis and Antioxidant Potential of Iris kashmiriana Baker Rhizome	Saeema Farooq, Roohi Mohi-ud-din, Prince Ahad Mir, Reyaz Hassan Mir, Nishant Kumar, Zulfiqar Ali Bhat	Pharmacognosy Research	2023	10.5530/pres.16.1.15
25.	Quantification of total phenolic flavonoid content and HPTLC fingerprinting of Senecio laetus	NaziaBanday, Z.A.Bhat, Abdul Jalil Shah, Saba Sabreen	Rivista Italiana di Filosofia Analitica Junior	2023	https://rifanalitica.it/index.php/journal/article/view/411

26.	Development of Pharmacognostic Standardization Parameters for the Quality control of Aerial parts of Senecio laetus in accordance to WHO Guidelines	Nazia Banday, Z. A. Bhat	Research Journal of Pharmacy and Technology	2024	10.52711/0974-360X.2024.00007
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3. Prof. M. H. Masoodi

S. No.	Title of the Paper	Name of the Author(s)	Name of the Journal	Year of Publication	Links
1	<u>Role of environmental pollutants in Alzheimer's disease: a review</u>	Reyaz Hassan Mir, Gifty Sawhney, Faheem Hyder Pottoo, Roohi Mohi-Ud-Din, Sreedhar Madishetti, Sanjay M Jachak, Zabeer Ahmed, Mubashir Hussain	Environmental Science and Pollution Research	2020	https://doi.org/10.1007/s11356-020-09964-x

		Masoodi			
2	<u>Natural Anti-inflammatory compounds as Drug candidates in Alzheimer's disease</u>	Reyaz H Mir, Abdul Jalil Shah, Roohi Mohi-Ud-Din, Faheem Hyder Pottoo, Mohd Dar, Sanjay M Jachak, Mubashir Hussain Masoodi Bentham Science Publishers	Current medicinal chemistry	2021	https://doi.org/10.2174/0929867327666200730213215
3	<u>Saussurea lappa: A comprehensive review on its pharmacological activity and phytochemistry</u>	Reyaz Hassan, Mubashir H Masoodi	Current Traditional Medicine	2020	https://doi.org/10.2174/2215083805666190626144909
4	<u>Prunella vulgaris L: critical pharmacological, expository traditional uses and extensive phytochemistry: a review</u>	Reyaz H Mir, Mohammad Faizan Bhat, Gifty Sawhney, Parveen Kumar, Nusrit Iqbal Andrabi, Majeed Shaikh, Roohi Mohi-ud-Din, Mubashir Hussain Masoodi	Current Drug Discovery Technologies	2022	https://doi.org/10.2174/1570163818666210203181542
5	<u>Indole: a privileged heterocyclic moiety in the management of</u>	Reyaz H Mir, Roohi Mohi-ud-din, Taha Umair Wani, Mohammad Ovais Dar,	Current Organic Chemistry		

	<u>cancer</u>	Abdul Jaleel Shah, Bashir Lone, Chawla Pooja, Mubashir Hussain Masoodi			
6	<u>Anti-inflammatory plant polyphenolics and cellular action mechanisms</u>	Reyaz H Mir, Mubashir H Masoodi	Current Bioactive Compounds	2020	https://doi.org/10.2174/1573407215666190419205317
7	<u>Plant-derived natural compounds for the treatment of amyotrophic lateral sclerosis: an update</u>	Reyaz Hassan Mir, Abdul Jalil Shah, Saba Sabreen, Taha Umair Wani, Mubashir Hussain Masoodi, Esra K�peli Akkol, Zulfiqar Ali Bhat, Haroon Khan	Current Neuropharmacology	2022	10.2174/1570159X19666210428120514
8	Origanum vulgare L.: in vitro assessment of cytotoxicity, molecular docking studies, antioxidant and anti-inflammatory activity in LPS stimulated RAW 264.7 cells	Reyaz H Mir, Gifty Sawhney, Rohini Verma, Bilal Ahmad, Parveen Kumar, Soni Ranjana, Asha Bhagat, Sreedhar Madishetti, Zabeer Ahmed, Sanjay M Jachak, Sangdun Choi, Mubashir H Masoodi	Medicinal Chemistry	2021	https://doi.org/10.2174/1573406416666200904110828
9	<u>A review on chitosan and alginate-based</u>	Shahid Ud Din Wani, Mohammad Ali, Seema	International journal of	2023	https://doi.org/10.1016/j.ijbiomac.2023.125875

	<u>microcapsules: Mechanism and applications in drug delivery systems</u>	Mehdi, Mubashir Hussain Masoodi, Mohammed Iqbal Zargar, Faiyaz Shakeel	biological macromolecules		
10	<u>Depression: an insight into heterocyclic and cyclic hydrocarbon compounds inspired from natural sources</u>	Abdul Jalil Shah, Reyaz Hassan Mir, Faheem Hyder Pottoo, Mubashir Hussain Masoodi, Zulfiqar Ali Bhat	Current Neuropharmacology	2021	https://doi.org/10.2174%2F1570159X19666210426115234
11	<u>In vivo hepatoprotective potential of extracts obtained from floral spikes of Prunella vulgaris L</u>	Gazanfar Ahmad, Mubashir H Masoodi, Nahida Tabassum, Sameer Ahmad Mir, Mir Javaid Iqbal	Journal of Ayurveda and integrative medicine	2020	https://doi.org/10.1016/j.jaim.2019.08.003
12	<u>Quantification and characterization of phenolic compounds from Northern Indian propolis extracts and dietary supplements</u>	Bharathi Avula, Satyanarayanaraju Sagi, Mubashir H Masoodi, Ji- Yeong Bae, Adil F Wali, Ikhlas A Khan	Journal of AOAC International	2020	https://doi.org/10.1093/jaoacint/qsaa032
13	<u>Ethnomedicinal uses, phytochemistry and</u>	Roohi Mohi-Ud-Din, Reyaz H Mir, Prince Ahad Mir,	Combinatorial Chemistry &	2021	

	<u>pharmacological aspects of the genus berberis linn: A comprehensive review</u>	Saeema Farooq, Syed Naiem Raza, Weekar Younis Raja, Mubashir Hussain Masoodi, Inder Pal Singh, Zulfiqar Ali Bhat	High Throughput Screening		
14	<u>Design, synthesis, molecular modelling, and biological evaluation of oleanolic acid-arylidene derivatives as potential anti-inflammatory agents</u>	Reyaz Hassan Mir, Goutami Godavari, Nasir Ali Siddiqui, Bilal Ahmad, Ramzi A Mothana, Riaz Ullah, Omer M Almarfadi, Sanjay M Jachak, Mubashir Hussain Masoodi	Drug Design, Development and Therapy	2021	https://www.tandfonline.com/doi/full/10.2147/DDDT.S291784#d1e230
15	<u>Curcumin as a privileged scaffold molecule for various biological targets in drug development</u>	Reyaz Hassan Mir, Prince Ahad Mir, Abdul Jalil Shah, Nazia Banday, Saba Sabreen, Mudasir Maqbool, Rafia Jan, Nyira Shafi, Mubashir Hussain Masoodi	Studies in Natural Products Chemistry	2022	https://doi.org/10.1016/B978-0-323-91097-2.00010-8
16	<u>Edible Plants in Health and Diseases: Volume II: Phytochemical and Pharmacological</u>	Mubashir Hussain Masoodi, Muneeb U Rehman	Springer Nature	2022	

	<u>Properties</u>				
17	<u>Phytochemical Analysis and Anti-inflammatory Activity of Various Extracts Obtained from Floral Spikes of PRUNELLA VULGARIS L.</u>	Gazanfar Ahmad, M Masoodi, Nahida Tabassum, Rashid Mir	Jordan Journal of Pharmaceutical Sciences	2020	https://archives.ju.edu.jo/index.php/jpps/article/view/102065
18	<u>Nanogel-Based transdermal drug delivery system: A therapeutic strategy with under discussed potential</u>	Lubna Tariq, Azher Arafah, Shafat Ali, Saba Beigh, Mashooq A Dar, Aqib Iqbal Dar, Rana M Alsaffar, Mubashir Hussain Masoodi, Muneeb U Rehman	Current Topics in Medicinal Chemistry	2023	https://www.ingentaconnect.com/content/ben/ctmc/2023/00000023/00000001/article/rt00007
19	<u>A review on nanoparticles categorization, characterization and applications in drug delivery systems</u>	Shahid Ud Din Wani, Mohammad Ali, Mubashir Hussain Masoodi, Nisar Ahmad Khan, Mohammed Iqbal Zargar, Reyaz Hassan, Suhail Ahmad Mir, Surya Prakash Gautam, HV Gangadharappa, Riyaz Ali M Osmani	Vibrational Spectroscopy	2022	https://www.sciencedirect.com/science/article/pii/S0924203122000741

20	<u>Enhancing therapeutic potential of poor aqueous soluble herbal drugs through solid dispersion-An overview</u>	Shahid Ud Din Wani, Vasundhra Kakkar, Surya Prakash Gautam, HV Gangadharappa, Mohammad Ali, Mubashir Hussain Masoodi, Afrasim Moin	Phytomedicine Plus	2021	https://www.sciencedirect.com/science/article/pii/S2667031321000518
21	<u>Nanophytomedicine ethical issues, regulatory aspects, and challenges</u>	Roohi Mohi-ud-din, Reyaz Hassan Mir, Faheem Hyder Pottoo, Gifty Sawhney, Mubashir Hussain Masoodi, Zulfiqar Ali Bhat	Nanophytomedicine: concept to clinic	2020	https://link.springer.com/chapter/10.1007/978-981-15-4909-0_10
22	<u>Global effect of COVID-19 pandemic on cancer patients and its treatment: A systematic review</u>	Mohammad Ali, Shahid Ud Din Wani, Mubashir Hussain Masoodi, Nisar Ahmad Khan, HG Shivakumar, Riyaz M Ali Osmani, Khalid Ahmed Khan	Clinical Complementary Medicine and Pharmacology	22022	https://www.sciencedirect.com/science/article/pii/S2772371222000225
23	<u><i>Taraxacum officinale</i>: The Esculent Dandelion as Herbal Medicine</u>	Insha Qadir, Sheeba Nazir, Mohammad Asif Sheikh, Farha Naaz, Saika Bashir, Syed Ovais, Nisar A Khan,	Edible Plants in Health and Diseases: Volume II:	2022	https://link.springer.com/chapter/10.1007/978-981-16-4959-2_9

		Mubashir Hussain Masoodi	Phytochemical and Pharmacological Properties		
24	Nanosized delivery systems for plant-derived therapeutic compounds and their synthetic derivative for cancer therapy	Henna Amin, Andleeb Khan, Hafiz A Makeen, Hina Rashid, Insha Amin, Mubashir Hussain Masoodi, Rehan Khan, Azher Arafah, Muneeb U Rehman	Phytomedicine	2021	https://www.sciencedirect.com/science/article/pii/B9780128241097000200
25	<u>Phytochemical screening and liquid chromatography-mass spectrometry studies of ethyl acetate extract of <i>Origanum vulgare</i></u>	Reyaz Hassan Mir, Mubashir Hussain Masoodi	Int. J. Pharm. Investig	2020	https://www.academia.edu/download/96357051/477-Article_Text-3650-1-10-20210527.pdf
26	<u>Metal complexes of xanthine and its derivatives: Synthesis and biological activity</u>	Mohammad Ovais Dar, Reyaz Hassan Mir, Roohi Mohiuddin, Mubashir H Masoodi, Firdoos Ahmad Sofi	Journal of Inorganic Biochemistry	2023	https://www.sciencedirect.com/science/article/pii/S0162013423001721
27	<u>Promising role of silk-based biomaterials for</u>	Shahid Ud Din Wani, Mubashir Hussain Masoodi,	Polymers	2022	https://www.mdpi.com/2073-4360/14/24/5475

	<u>ocular-based drug delivery and tissue engineering</u>	Surya Prakash Gautam, HG Shivakumar, Sultan Alshehri, Mohammed M Ghoneim, Prawez Alam, Faiyaz Shakeel			
28	<u>Nigella sativa as a therapeutic candidate for arthritis and related disorders</u>	Reyaz Hassan Mir, Taha Umair Wani, Rafia Jan, Abdul Jalil Shah, Saba Sabreen, Prince Ahad Mir, Saiema Rasool, Mubashir H Masoodi, Zulfiqar A Bhat		2022	https://www.sciencedirect.com/science/article/pii/B9780128244623000196
29	<u>Capsella bursa-pastoris (L.) Medic: An Insight into its Pharmacology, Expository Traditional Uses and Extensive Phytochemistry</u>	Mohd A Dar, Reyaz Hassan Mir, Roohi Mohi-ud-din, Prince Ahad Mir, Mubashir Hussain Masoodi, Seema Akbar, Showkat Rasool Mir, Gifty Sawhney	Current Traditional Medicine	2021	https://www.ingentaconnect.com/content/ben/ctm/2021/00000007/00000002/article00005
30	<u>Treatment Strategies to Combat Multidrug Resistance (MDR) in Bacteria</u>	Bisma Jan, Rafia Jan, Suhaib Afzal, Mehrose Ayoub, Mubashir Hussain Masoodi	Non-Traditional Approaches to Combat Antimicrobial Drug Resistance	2023	https://link.springer.com/chapter/10.1007/978-981-19-9167-7_4
31	<u>Edible Plants in Health</u>	Mubashir Hussain Masoodi,		2022	https://link.springer.com/content/pdf/1

	<u>and Diseases</u>	Muneeb U Rehman			0.1007/978-981-16-4959-2.pdf
32	<u>Recent developments in oxidative functionalization reactions promoted by TBAI/TBHP</u>	Firdoos Ahmad Sofi, Rohit Sharma, Mubashir H Masoodi, Nahida Tabassum	Synthetic Communications	2021	https://www.tandfonline.com/doi/abs/10.1080/00397911.2021.2001659
33	<u>Hybrid polymer composite of prussian red doped polythiophene for adsorptive wastewater treatment application</u>	Mohd Mustafa, Shabnum Bashir, Syed Kazim Moosvi, Mohd Hanief Najar, Mubashir Hussain Masoodi, Masood Ahmad Rizvi	Acta Chimica Slovenica	2022	https://www.academia.edu/download/15268425/3601.pdf
34	<u>An Insight into the Phytochemistry, Traditional Uses, and Pharmacology of <i>Ziziphus spina-christi</i> (L) Willd. (<i>Sidr</i>): An Edible Wild Plant of Arabian Peninsula</u>	UM Dhanalekshmi, Shah Alam Khan, Tanveer Alam, Mubashir H Masoodi	Edible Plants in Health and Diseases: Volume II: Phytochemical and Pharmacological Properties	2022	https://link.springer.com/chapter/10.1007/978-981-16-4959-2_2
35	<u>Synthesis and Antihepatotoxic Activity of some</u>	B Ahmad, AA Siddiqui, MH Masoodi	INDIAN DRUGS-BOMBAY-	2000	https://hero.epa.gov/hero/index.cfm/reference/details/reference_id/6844677

	<u>Heterocyclic Compounds Containing 1, 4-Dioxane Ring System</u>								
36	<u>Copper (I) Catalysed Tandem C– C and C– N Bond Cleavage of N-Fused Imidazoles towards the Synthesis of N-pyridinylamides</u>	Firdoos Ahmad Sofi, Mubashir H Masoodi, Mohammad Ovais Dar, Prasad V Bharatam	ChemistrySelect	2023	https://chemistry-europe.onlinelibrary.wiley.com/doi/abs/10.1002/slct.202204845				
37	<u>Amelioration of experimental hepatotoxicity in rats by Portulaca oleracea Linn. from Kashmir Himalaya</u>	Mohd A Dar, Prince A Mir, Mubashir H Masoodi, Ali S Alqahtani, Nasir A Siddiqui, Bahar Ahmad	Combinatorial Chemistry & High Throughput Screening	2022	https://www.ingentaconnect.com/content/ben/cchts/2022/00000025/00000006/art00012				
38	<u>Amelioration of experimental hepatotoxicity in rats by Portulaca oleracea Linn. from Kashmir Himalaya</u>	Mohd A Dar, Prince A Mir, Mubashir H Masoodi, Ali S Alqahtani, Nasir A Siddiqui, Bahar Ahmad	Combinatorial Chemistry & High Throughput Screening	2022	https://www.ingentaconnect.com/content/ben/cchts/2022/00000025/00000006/art00012				
39	<u>Lady's Purse (Capsella</u>	Mohd Akbar Dar, Prince		2022	https://link.springer.com/chapter/10.10				

	<u><i>bursa-pastoris</i> L.): Current Perspective on Its Ethnopharmacological, Therapeutic Potential, and Phytochemistry</u>	Ahad, Mubashir H Masoodi, Showkat Rasool Mir, Seema Akbar			07/978-981-16-4959-2 14
40	<u>Toxicity of heavy metals in freshwater fishes: challenges and concerns</u>	Aimen Firdous, Jayachithra Ramakrishna Pillai, Muneeb U Rehman, Shahzada Mudasir Rashid, Saiema Rasool, Sabhiya Majid, Tabasum Rashid, Adil Farooq, Mubashir Hussain Masoodi		2021	https://www.taylorfrancis.com/chapter/edit/10.1201/9781003130116-2/toxicity-heavy-metals-freshwater-fishes-challenges-concerns-aimen-firdous-jayachithra-ramakrishna-pillai-muneeb-rehman-shahzada-mudasir-rashid-saiema-rasool-sabhiya-majid-tabasum-rashid-adil-farooq-mubashir-hussain-masoodi
41	<u>Lady's Purse (<i>Capsella bursa-pastoris</i> L.): Current Perspective on Its Ethnopharmacological, Therapeutic Potential, and Phytochemistry</u>	Mohd Akbar Dar, Prince Ahad, Mubashir H Masoodi, Showkat Rasool Mir, Seema Akbar		2022	https://link.springer.com/chapter/10.1007/978-981-16-4959-2 14
42	<u>Toxicity of heavy</u>	Aimen Firdous, Jayachithra		2021	https://www.taylorfrancis.com/chapter

	<u>metals in freshwater fishes: challenges and concerns</u>	Ramakrishna Pillai, Muneeb U Rehman, Shahzada Mudasir Rashid, Saiema Rasool, Sabhiya Majid, Tabasum Rashid, Adil Farooq, Mubashir Hussain Masoodi			s/edit/10.1201/9781003130116-2/toxicity-heavy-metals-freshwater-fishes-challenges-concerns-aimen-firdous-jayachithra-ramakrishna-pillai-muneeb-rehman-shahzada-mudasir-rashid-saiema-rasool-sabhiya-majid-tabasum-rashid-adil-farooq-mubashir-hussain-masoodi
43	<u>Toxicity of heavy metals in freshwater fishes: challenges and concerns</u>	Aimen Firdous, Jayachithra Ramakrishna Pillai, Muneeb U Rehman, Shahzada Mudasir Rashid, Saiema Rasool, Sabhiya Majid, Tabasum Rashid, Adil Farooq, Mubashir Hussain Masoodi		2021	https://www.taylorfrancis.com/chapter/edit/10.1201/9781003130116-2/toxicity-heavy-metals-freshwater-fishes-challenges-concerns-aimen-firdous-jayachithra-ramakrishna-pillai-muneeb-rehman-shahzada-mudasir-rashid-saiema-rasool-sabhiya-majid-tabasum-rashid-adil-farooq-mubashir-hussain-masoodi
44	<u>Mentha arvensis (L.): an Insight Pharmacological and Phytochemical Profile</u>	Mohd Akbar Dar, Prince Ahad, Weekar Younis, Showkat Rasool, Bahar Ahmad, Seema Akbar, Mubashir Hussain Masoodi	Science of Spices & Culinary Herbs: Volume 5	2021	https://books.google.com/books?hl=en&lr=&id=M2IZEAAAQBAJ&oi=fnd&pg=PA60&dq=info:6Z_PcNGRPg4J:scolar.google.com&ots=43f3kT0Rw1&sig=Qq4wIIX2LwwVBDvJVEiglCJcOxA

45	<u>Microplastic (MP) Pollution: Environmental Fate, Eco-toxicity and Sustainable Remediation</u>	Muneeb U Rehman, Showkat Ul Nabi, Ali Mohd Yattoo, Shafat Ali, Aamir Ahmad Raina, Iqra Hussain, Summya Rashid, Saima Mushtaq, Mubashir Hussain Masoodi	Water, Air, & Soil Pollution	2024	https://link.springer.com/article/10.1007/s11270-024-07160-y
46	<u>Anti-diabetic activity-guided isolation of α-amylase and α-glucosidase inhibitory terpenes from <i>Capsella bursa-pastoris</i> Linn.</u>	Mohd Akbar Dar, Nasir A Siddiqui, Showkat R Mir, Seema Akbar, Ramzi A Mothana, Mubashir H Masoodi	Open Chemistry	2024	https://www.degruyter.com/document/doi/10.1515/chem-2024-0025/html
47	<u>Phytochemical profiling, antioxidant, cytotoxic, and anti-inflammatory activities of <i>Plectranthus rugosus</i> extract and fractions: in vitro, in vivo, and in silico approaches</u>	Reyaz Hassan Mir, Roohi Mohi-Ud-Din, Lamya Ahmed Al-Keridis, Bilal Ahmad, Nawaf Alshammari, Mitesh Patel, Mohd Adnan, Mubashir Hussain Masoodi	Inflammopharmacology	2024	https://link.springer.com/article/10.1007/s10787-023-01419-2
48	<u>Amelioration of</u>	Mohd Akbar Dar, Nasir A	Journal of King	2024	https://www.sciencedirect.com/science/

	<u>experimental hyperlipidemia in rats by Portulaca oleracea Linn from Kashmir Himalaya</u>	Siddiqui, Weekar Younis Raja, Prince Ahad Mir, Insha Qadir, Mubashir Hussain Masoodi	Saud University- Science		article/pii/S1018364723005104
49	<u>In-vitro evaluation of Indigofera heterantha extracts for antibacterial, antifungal and anthelmintic activities</u>	Showkat Ahmad Bhat, Mohammed Iqbal Zargar, Shahid Ud Din Wani, Ishfaq Mohiuddin, Mubashir Hussain Masoodi, Faiyaz Shakeel, Mohammad Ali, Seema Mehdi	Journal of Pharmaceutical Health Care and Sciences	2024	https://link.springer.com/article/10.1186/s40780-024-00328-y
50	Synthetic and Natural Bioactive Molecules in Balancing the Crosstalk among Common Signaling Pathways in Alzheimer's Disease: Understanding the Neurotoxic Mechanisms for Therapeutic	Abdul Jalil Shah, Prince Ahad Mir, Mohd Adnan, Mitesh Patel, Mudasir Maqbool, Reyaz Hassan Mir, Mubashir Hussain Masoodi	ACS omega	2023	https://pubs.acs.org/doi/abs/10.1021/acsomega.3c05662

	Intervention				
51	<u>Clinical Biomarkers and Novel Drug Targets to Cut Gordian Knots of Alzheimer's Disease</u>	Abdul J Shah, Roohi Mohi-Ud-Din, Saba Sabreen, Taha Umair Wani, Rafia Jan, Md Noushad Javed, Prince Ahad Mir, Reyaz Hassan Mir, Mubashir Hussain Masoodi	Current Molecular Pharmacology	2023	https://www.ingentaconnect.com/content/ben/cmp/2023/00000016/00000003/article00003
52	<u>Biological activities of dihydropyrimidinones</u>	Aneeza Noor, Wajahat Mushtaq, Insha Qadir, Mubashir Hussain Masoodi		2023	https://www.sciencedirect.com/science/article/pii/B9780443190940000035
53	<u>Achillea millefolium E. Mey: Phytochemistry and Pharmacological Profile</u>	Altaf H Satari, Mohammad F Bhat, Reyaz Hassan, Mubashir Hussain Masoodi	Current Traditional Medicine	2021	https://www.ingentaconnect.com/content/ben/ctm/2021/00000007/00000003/article00006
54	<u>Oreganum Vulgare: In-vitro Assessment of Cytotoxicity, Molecular Docking Studies, Antioxidant and Anti-inflammatory Activity</u>	Asha Bhagat, Sreedhar Madishetti, Zabeer Ahmed, Sanjay M Jachak, Sangdun Choi, Mubashir Hussain Masoodi	Medicinal Chemistry	2020	https://www.researchgate.net/profile/Bilal-Ahmad-155/publication/348381505_Oreganum_Vulgare_In-vitro_assessment_of_cytotoxicity_Molecular_docking_studies_Antioxidant_and

	<u>in LPS Stimulated RAW 264.7 Cells</u>				<u>d evaluation of anti-inflammatory activity in LPS stimulated RAW 2647 cells/links/5ffc012a92851c13fe02fe94/Oreganum-Vulgare-In-vitro-assessment-of-cytotoxicity-Molecular-docking-studies-Antioxidant-and-evaluation-of-anti-inflammatory-activity-in-LPS-stimulated-RAW-2647-cells.pdf</u>
55	Curcuminoids as Cell Signaling Pathway Modulators: A Potential Strategy for Cancer Prevention	Aneeza Noor, Saimeena Shafi, Nouroz Sehar, Insha Qadir, Summya Rashid, Azher Arafah, Saiema Rasool, Nawab J Dar, Mubashir Hussain Masoodi, Muneeb U Rehman	Current Medicinal Chemistry	2024	<u>https://www.ingentaconnect.com/content/ben/cmc/2024/00000031/00000021/article00004</u>
56	<u>Sustainable approaches towards the synthesis of functionalized imidazo [1, 2-a] pyridines: Recent advancements</u>	Firdoos Ahmad Sofi, Kunal Gogde, Debarupa Mukherjee, Mubashir H Masoodi	Journal of Molecular Structure	2023	<u>https://www.sciencedirect.com/science/article/pii/S0022286023021026</u>
57	9 Drug repurposing	Firdoos Ahmad Sofi, Mubashir H Masoodi	Drug Repurposing	2023	<u>https://www.degruyter.com/document/doi/10.1515/9783110791150/pdf?license</u>

	strategy in the identification of drugs for cardiovascular disorders				Type=restricted - page=193
58	UM Dhanalekshmi, Shah Alam Khan, Tanveer Alam, and	Mubashir H Masoodi	Edible Plants in Health and Diseases: Volume II: Phytochemical and Pharmacological Properties	2022	https://books.google.com/books?hl=en&lr=&id=WpNkEAAAQBAJ&oi=fnd&pg=PA43&dq=info:y2rLoEvsF10J:sc holar.google.com&ots=Q1K_F7Lr1P&sig=k15sRc-moCqxSyeRGerc-1XeKFE
59	Clove: The Spice of Polyvalent Merit	Saba Sabreen Mir, Rafia Jan, Taha Umair Wani, Shah Asma Farooq, Mubashir Hussain Masoodi	Science of Spices & Culinary Herbs: Volume 5	2021	https://books.google.com/books?hl=en&lr=&id=M2lZEAAAQBAJ&oi=fnd&pg=PA1&dq=info:xSB6myX00HAJ:sc holar.google.com&ots=43f3kT1Su_&sig=poledIHbdyk0qYAVL23u3Mj8PO4
60	Curry Leaf: An insight into its Pharmacological Activities, Medicinal Profile, and Phytochemistry	Rafia Jan, Abdul Jalil Shah, Taha Umair Wani, Saeema Farooq, Sanjay M Jachak, Mubashir Hussain Masoodi	Science of Spices and Culinary Herbs- Latest Laboratory, Pre-clinical, and	2021	https://books.google.com/books?hl=en&lr=&id=plg9EAAAQBAJ&oi=fnd&pg=PA145&dq=info:NYFD6wfvU5QJ:sc holar.google.com&ots=Hf2KEd-Vbj&sig=QwisbgscavccR7V1H4ty4enXkqY

			Clinical Studies		
61	<u>Nanophytomedicine</u> <u>Ethical Issues,</u> <u>Regulatory Aspects,</u> <u>and Challenges</u>	Gifty Sawhney, Mubashir Hussain Masoodi, Zulfiqar Ali Bhat	Nanophytomedicine: Concept to Clinic	2020	https://books.google.com/books?hl=en&lr=&id=io7zDwAAQBAJ&oi=fnd&pg=PA173&dq=info:l_guH2JmhZ8J:scholar.google.com&ots=baF3GlmCB&sig=meh-C9Hz0fn1qMa4PM0jJ7vFWVU

4. Prof. Sabeeha Shafi

S. No	NAME OF TEACHER	TITLE OF PAPER	YEAR OF PUBLICATION	ISBN NUMBER	WHETHER AT THE TIME OF PUBLICATION AFFILIATING INSTITUTION WAS SAME
1	DR SABEEHA SHAFI	In vitro Potent Anticancer, antifungal and anti oxidant efficacy of Walnut (<i>Juglans regia</i>) genotypes	2023	13051 232	yes
2	DR SABEEHA SHAFI	Anti oxidant, anti-inflammatory and anti diabetic potential of <i>Vitis vinifera</i> leaf extracts	2022	2277- 7105	yes
3	DR SABEEHA SHAFI	In vivo evaluation of <i>Abies pindrow</i> as an anti diabetic plant	2022	2320- 5148	yes
4	DR SABEEHA SHAFI	No paper published	2021		

5	DR SABEEHA SHAFI	Histopathological study of ethanolic extract of <i>Portulaca oleracea</i> fruits and seeds of <i>Eriobotrya japonica</i> on kidneys of STZ induced diabetic rats	2020	2394-3211	yes
6	DR SABEEHA SHAFI	Apoptotic effects of <i>Prunus persica</i> leaves against Breast cancer cell lines and cervical cancer cell lines in vitro	2020	2250-1177	yes
7	DR SABEEHA SHAFI	Phytochemical screening and evaluation of anticancer activity of <i>Prunus persica</i> leaves against Breast cancer cell lines and cervical cancer cell lines	2020	0975-6299	yes
8	DR SABEEHA SHAFI	Diversity in fruits and vegetables of the world	2019	97893-83998 0-9-8	yes

9	DR SABEEHA SHAFI	Effect of ethanolic extract of <i>Eriobotrya japonica</i> on lipid profile and body weight in STZ induced diabetic rats	2019	0975-248X	YES
10	DR SABEEHA SHAFI	Phytopharmacological review of <i>Bunium persicum</i> B fedtsch	2019	2250-1177	yes
11	DR SABEEHA SHAFI	Diabetes the global Economic Burden	2019	2250-1177	yes

5. Prof. Mohmmad Ishaq Geer

s.no	Title of paper	Name of the author/s	Name of Journal	Year	DOI/URL
1.	Pre-polycystic ovary syndrome and polymenorrhoea as a new facet of polycystic ovary syndrome (PCOS):	Ganie MA, Rashid A, Baba MS, Zargar MA, Wani IA, Douhath S, Sriwastava M, Geer MI	Clinical Endocrinology	2023	https://doi.org/10.1111/cen.14964

	Evidence from a single centre dataset.				
2.	Communicating for the Safe Use of Medicines: Progress and Directions for the 2020s Promoted by the Special Interest Group of the International Society of Pharmacovigilance	Bahri P, Bowring G, Edwards BD, Anton C, Aronson JK, Geer MI	Drug Safety	2023	https://doi.org/10.1007/s40264-023-01285-5
3.	Connecting Pharmacists and Other Health Care Providers (HCPs) towards Drug Therapy Optimization: A Pharmaceutical Care Approach	Mir JI, Geer MI , Assiri AA	International Journal of Clinical Practice	2023	https://doi.org/10.1155/2023/3336736
4.	Coverage, utilization and impact of Ayushman Bharat Scheme on access to medicines in India	Shafiqa R, Geer MI	Aushadh Sandesh	2022	https://www.nppaindia.nic.in/wp-content/uploads/2022/05/NPPA-Newsletter-Apr-22.pdf

5.	Stakeholders in pharmaceutical policy development (Book Chapter)	Geer MI	Book name, “Pharmacovigilance and Regulations” published by IntechOpen	2022	DOI: 10.5772/intechopen.105606
6.	Inter-relationship between polycystic ovary syndrome and metabolic syndrome (Book Chapter)	Mohd Ashraf Ganie, Abid Rasool, Tajali Sahar and Mohammad Ishaq Geer	Book name, “Metabolic Syndrome – From mechanisms to interventions” Edited by Satinath Mukhopadhyay and Sunetra Mondal, Elsevier Academic Press	2024	https://doi.org/10.1016/B978-0-323-85732-1.00022-0

6. Prof. Dr. Nisar Ahmad Khan

S. No.	Title of the Paper	Name of the Author(s)	Name of the Journal	Year of Publication	Links
1	Rosmarinic acid loaded chitosan nanoparticles for wound healing in Rats	Taha Umair Wani, Syed Naiem Raza, Nisar Ahmad Khan	International Journal Of Pharmaceutical Sciences And Research	2019	DOI: 10.13040/IJPSR.0975-8232.10(3).1126-35

2	Hydrotrophy: Novel Solubility Enhancement Technique: A Review	A. Majeed, S. N. Raza and N. A. Khan *	International Journal Of Pharmaceutical Sciences And Research	2019	DOI: 10.13040/IJPSR.0975-8232.10(3).1025-36
3	Formulation and evaluation of floating oral in-situ gelling system of losartan potassium	R. Bashir, S. N. Raza, S. Kawoosa, T. U. Wani and N. A. Khan *	International Journal Of Pharmaceutical Sciences And Research	2019	DOI: 10.13040/IJPSR.0975-8232.10(4).2045-53
4	Formulation and evaluation of mouth dissolving films of losartan potassium using 32 Factorial design	S. N. Raza, A. H. Kar, T. U. Wani, and N. A. Khan *	International Journal Of Pharmaceutical Sciences And Research	2019	DOI: 10.13040/IJPSR.0975-8232.10(3).1402-11
5	Formulation and Evaluation of Fast Dissolving Oral Films: Review Article	Nisar Ahmad Khan Asmat Majeed	Journal of Applied Science and Computation	2019	
6	Polyherbal Formulations for Treatment of Diabetes: A review	Nisar Ahmad Khan Asmat Majeed, Saeema Farooq	International Journal of Scientific Research and Review	2019	
7	Dispersible formulation makeups for pediatric use: a review	M. I. Maqbool, N. A. Khan* and M. T. Maqbool	International Journal Of Pharmaceutical Sciences And Research	2019	DOI: 10.13040/IJPSR.0975-8232.10(3).1045-53
8	Legal Framework on Protection of Traditional Knowledge: A Review	Zulfiqar Ali Bhat Roohi Mohi-Ud- Din, Saeema Farooq, Asmat Majeed, Nisar Ahmad Kha	International Journal of Advance Research in Science and	2019	

			Engineering		
10	Ocular in situ gel: An overview	Asmat Majeed, Nisar Ahmad Khan	Journal of Drug Delivery and Therapeutics	2019	DOI: https://doi.org/10.22270/jddt.v9i1.2231
11	Floating oral in-situ gel: a review	Rabiah Bashir, Asmat Majeed, Tabasum Ali, Saeema Farooq, Nisar Ahmad Khan	Journal of Drug Delivery and Therapeutics	2019	DOI: https://doi.org/10.22270/jddt.v9i2.2372
12	Formulation of Carbopol Capsules for Sustained Release of Losartan Potassium	Taha Umair Wani, Nisar Ahmad Khan	Journal of Drug Delivery and Therapeutics	2019	DOI: https://doi.org/10.22270/jddt.v9i2-s.2468
13	Preparation of solid dispersions of glibenclamide for in-vitro dissolution enhancement	Khalid Bashir Mir, Nisar Ahmad Khan	Journal of Drug Delivery and Therapeutics	2019	DOI: https://doi.org/10.22270/jddt.v9i2-s.2466
14	Formulation and Evaluation of Sustained release tablets of Venlafaxine HCl	Abdul Aala Fazli, Taha Umair Wani, Syed Naiem Raza, Khalid Bashir Mir, Nisar Ahmad Khan	Journal of Drug Delivery and Therapeutics	2019	DOI: https://doi.org/10.22270/jddt.v9i3-s.2842
15	Ocular inserts - a novel approach in ocular drug delivery	Ahmar Khan, Syed Naiem Raza, Asif Itoo, Sirjohn Bashir, Taha Umair Wani, Nisar Ahmad Khan	Journal of Drug Delivery and Therapeutics	2019	DOI: https://doi.org/10.22270/jddt.v9i4.3207
16	3D drug printing- a swing from laboratory production to computerized production	Asif Mohd Itoo, Syed Naiem Raza, Ahmar Khan, Bashir Sarjohn, Tariq Ubaid, Nisar Ahmad Khan	Journal of Drug Delivery and Therapeutics	2019	DOI: https://doi.org/10.22270/jddt.v9i5-s.3255
17	Nanoparticle opsonization: forces	Taha Umair Wani, Syed Naiem Raza, Nisar Ahmad Khan	Polymer Bulletin	2020	https://doi.org/10.1007/s00289-019-02924-7

	involved and protection by long chain polymers				
18	HPMC/Carbopol based extended release gastroretentive dosage form of losartan potassium: Formulation and <i>in vivo</i> pharmacokinetic evaluation in rabbits	Taha Umair Wani, Khalid Bashir Mir, Abdul Aala Fazli, Syed Naiem Raza, Nisar Ahmad Khan	Journal of Drug Delivery Science and Technology	2020	https://doi.org/10.1016/j.jddst.2020.102006
19	Green Synthesis, Spectroscopic Characterization and Biomedical Applications of Carbon Nanotubes	Taha U Wani, Roohi Mohi-Uddin, Taseen A Wani, Reyaz H Mir, Asif M Itoo, Faheem A Sheikh, Nisar A Khan, Faheem H Pottoo	Current Pharmaceutical Biotechnology	2021	https://doi.org/10.2174/1389201021999201110205615
20	Utilization of Artificial Intelligence in Disease Prevention: Diagnosis, Treatment, and Implications for the Healthcare Workforce	Mohammed M. Ghoneim and Faiyaz Shakeel Shahid Ud Din Wani, Nisar Ahmad K, Gaurav Thakur, Surya Prakash Gautam, Mohammad Ali, Prawez Alam, Sultan Alshehri	Healthcare	2022	https://doi.org/10.3390/healthcare10040608
21	Multiple-reaction monitoring (MRM) LC-MS/MS quantitation of venlafaxine and its O-desmethyl metabolite for a preclinical pharmacokinetic study	Abdul Aala Fazli, Bala Krishna Panigrahy, Varinder Kumar, Syed Naiem Raza, Bilal Ahmad Zarger, Taha Umair Wani, Shavej Ahmad, Arshad Khuroo, Nisar Ahmad Khan	Scientific Reports	2022	https://doi.org/10.1038/s41598-022-13389-6

	in rabbits				
22	Formulation and Pharmacokinetic Evaluation of Ethyl Cellulose/HPMC-Based Oral Expandable Sustained Release Dosage of Losartan Potassium	Taha Umair Wani, Abdul Aala Fazli, Syed Naiem Raza, Nisar Ahmad Khan, Faheem A Sheikh	AAPS PharmSciTech	2022	https://doi.org/10.1208/s12249-022-02295-9
23	Super disintegrating oromucosal nanofiber patch of zolmitriptan for rapid delivery and efficient brain targeting	Hasham Shafi, Rumaisa Rashid, Sami-ullah Rather, DV Siva Reddy, Lubna Azmi, Abdalla Abdal-hay, Salman H Alrokayan, Haseeb A Khan, Nisar Ahmad Khan, Faheem A Sheikh	Chemical Engineering Journal	2023	https://doi.org/10.1016/j.cej.2023.142481
24	Simultaneous quantification of losartan potassium and its active metabolite, EXP3174, in rabbit plasma by validated HPLC–PDA	Taha U Wani, Khalid B Mir, Arun Raina, Alamgir A Dar, Ishrat Jan, Nisar A Khan, Taseen A Wani, Javid A Sofi, GI Hassan, Hesham S Almoallim, Sulaiman Ali Alharbi, Mohammad Javed Ansari, Saleh Alfarraj, Mohammed Tarique, Showket A Dar	Biomedical Chromatography	2023	https://doi.org/10.1002/bmc.5645
25	Validation and development of RP-HPLC method for quantification of	Khalid Bashir Mir, Vidushi Abrol, Taha U Wani, Ishrat Jan, Nasseb Singh, Nisar A Khan, Alamgir A Dar, Rania Mohammad Sabri Sultan, Showkat A Lone, Mohamed AM Iesa, Sadeq K Alhag, Laila	Heliyon	2023	https://doi.org/10.1016/j.heliyon.2023.e20876

	glibenclamide in rat plasma and its application to pharmacokinetic studies in wistar rats	A Al-Shuraym, Nawal Helm, AL-Farga Ammar			
26	Formulation, Characterization and Pharmacokinetic Evaluation of Amorphous Solid Dispersions of Glibenclamide for Bioavailability Enhancement in Wistar Rats	Khalid mir, Nisar Khan, Mehraj UI Din Shah, Alamgir A Dar, na	bioRxiv	2024	https://doi.org/10.1101/2024.01.31.578259
27	Optimizing the fabrication of electrospun nanofibers of prochlorperazine for enhanced dissolution and permeation properties	Hasham Shafi, DV Siva Reddy, Rumaisa Rashid, Trisha Roy, Shabnam Kawoosa, GN Bader, JVUS Chakradhar, Abdalla Abdal-Hay, Mushtaq A Beigh, Shafquat Majeed, Nisar Ahmad Khan, Faheem A Sheikh	Biomaterials Advances	2024	https://doi.org/10.1016/j.bioadv.2024.213773

7. Dr. Mohammad Iqbal Zargar

S.No	Title of Paper	Name of author/s	Name of the journal	Year of publication	DOI/URL
1	Phytochemical profile, cytotoxic assay, antibacterial activity and <i>In-silico</i> evaluation of essential oil extracted from <i>Nepeta nervosa</i> , blue moon catmint.	Shariqah Hijazi Irshad Ahmad Nawchoo Shahid ud din Wani , Iqbal Zargar , Wajaht A Shah	Analytical Chemistry Letters (I.F 2.42)	2024	https://doi.org/10.1080/22297928.2023.2288032
2	Deciphering the chemical constituents and antimicrobial activity of <i>Prangos pabularia</i> Lindl. using LC-MS/MS in combination with experimental evaluation and computational studies	Aadil Yaseen, Bashir A. Sheikh, Basharat A. Bhat, Saima Hamid, Malik A. Waseem, Mohammed Iqbal Zargar , Manzoor A. Mir & Wajaht A. Shah	Natural Product Research (I.F 2.2)	2024	https://doi.org/10.1080/14786419.2023.2300394
3	In-vitro evaluation	Showkat Ahmad Bhat,	Journal of	2024	In-vitro evaluation of Indigofera

	of <i>Indigofera heterantha</i> extracts for antibacterial, antifungal and anthelmintic activities	Mohammed Iqbal Zargar , Shahid Ud Din Wani, Ishfaq Mohiuddin, Mubashir Hussain Masoodi, Faiyaz Shakeel, Mohammad Ali, Seema Mehdi	Pharmaceutical Health Care and Sciences (I.F 1.17)		heterantha extracts for antibacterial, antifungal and anthelmintic activities Journal of Pharmaceutical Health Care and Sciences (springer.com)
4	A review on chitosan and alginate-based microcapsules: Mechanism and applications in drug delivery systems	Shahid Ud Din Wani, Mohammad Ali, Seema Mehdi, Mubashir Hussain Masoodi, Mohammed Iqbal Zargar , Faiyaz Shakeel	International Journal of Biological Macromolecules (I.F 8.2)	2023	https://doi.org/10.1016/j.ijbiomac.2023.125875
5	Luminescent and self-healing hybrid ionotropic hydrogel beads of ammonium metavanadate and chitosan: promising biomaterial as an antimicrobial agent, efficient dye adsorbent ...	Arjumund Shaheen, Mohammed Iqbal Zargar , Aijaz Ahmad Dar	Soft Matter (I.F 3.4)	2023	https://doi.org/10.1039/D2SM01639G
6	Bergenia stracheyi	Umar Nabi Tak, Showkat	International	2023	https://doi.org/10.1016/j.ijbiomac.2023.

	extract-based hybrid hydrogels of biocompatible polymers with good adhesive, stretching, swelling, self-healing, antibacterial, and antioxidant properties	Rashid, Pawandeep Kour, Nighat Nazir, Mohammed Iqbal Zargar , Aijaz Ahmad Dar	Journal of Biological Macromolecules (I.F 8.2)		123718
7	Recent advance of herbal medicines in cancer-a molecular approach,	Mohammad Ali, Shahid Ud Din Wani, Md Salahuddin, Manjula Sn, K Mruthunjaya, Tathagata Dey, Mohammed Iqbal Zargar , Jagadeesh Singh,	Heliyon (I.F 4.0)	2023	https://doi.org/10.1016/j.heliyon.2023.e13684
8	Phytochemical Profiling and Antibacterial Activity of Methanol Leaf Extract of <i>Skimmia anquetilia</i>	Masarat Nabi, Mohammed Iqbal Zargar , Nahida Tabassum, Bashir Ahmad Ganai, Shahid Ud Din Wani, Sultan Alshehri, Prawez Alam, Faiyaz Shakeel	Plants (I.F 4.5)	2022	https://doi.org/10.3390/plants11131667
9	Effect of nanoemulsion-loaded hybrid	Pawandeep Kour, Saima Afzal, Adil Gani,	Food Chemistry (I.F 8.8)	2022	https://doi.org/10.1016/j.foodchem.2021.131925

	biopolymeric hydrogel beads on the release kinetics, antioxidant potential and antibacterial activity of encapsulated curcumin	Mohammed Iqbal Zargar, Umar Nabi Tak, Showkat Rashid, Aijaz Ahmad Dar			
10	Evaluation of total flavonoid and phenolic amount, antioxidant, antimicrobial and cytotoxic potential of safoof-e-tabkheer,	M Iqbal Zargar Nasrin Ansari	International Journal of Health Sciences,	2022	10.53730/ijhs.v6nS1.8455
11	Silk Fibroin as an Efficient Biomaterial for Drug Delivery, Gene Therapy, and Wound Healing.	Wani SUD, Zargar M.I, Masoodi MH, Alshehri S, Alam P, Ghoneim MM, Alshlowi A, Shivakumar HG, Ali M, Shakeel F	<i>International Journal of Molecular Sciences.</i> (I.F 6.2)	2022	https://doi.org/10.3390/ijms23221442 <u>1</u>
12	A review on nanoparticles categorization, characterization and applications in drug delivery systems,	Shahid Ud Din Wani, Mohammad Ali, Mubashir Hussain Masoodi, Nisar Ahmad Khan, Mohammed Iqbal Zargar, Reyaz Hassan, Suhail Ahmad Mir,	Vibrational Spectroscopy (I.F 2.5)	2022	https://doi.org/10.1016/j.vibspec.2022.103407 Get rights and content

		Surya Prakash Gautam, HV Gangadharappa, Riyaz M Ali Osmani			
13	GC-MS Analysis, Phytochemical Screening, and Antibacterial Activity of <i>Cerana indica</i> Propolis from Kashmir Region	Mohiuddin I, Kumar TR, Zargar MI , Wani SUD, Mahdi WA, Alshehri S, Alam P, Shakeel F	<i>Separations</i> (I.F 3.3)	2022	https://doi.org/10.3390/separations9110363
14	Antimicrobial activity of ‘Qurs-afsanteen’: A classical Unani tablet formulation prepared from <i>Artemisia absinthium</i> ,	Ansar Ahmad Sabha Shafi, Mudasir Khazir, Afsahul Kalam, Mohammad IqbalZargar	International Journal of Applied Research	2021	Antimicrobial activity of ‘Qurs-afsanteen’: A classical Unani tablet formulation prepared from Artemisia absinthium (researchgate.net)
15	Antimicrobial activity of ‘Sharbat-unnab’ a classical Unani elixir	Ansar Ahmad Sabha Shafi, Mudasir Khazir, Afsahul Kalam, Mohammad Iqbal Zargar	International Journal of Herbal Medicine	2021	Antimicrobial activity of ‘Sharbat-unnab’ a classical Unani elixir (researchgate.net)

16	Gas chromatographic-mass spectrometric analysis, antibacterial, antioxidant and antiproliferative activities of the needle essential oil of Abies pindrow growing wild in ...	Gulam N Yattoo, Humara Wani, Shakeel A Shah, Mohammad I Zargar , Manzoor A Rather, Javid A Bandy	Microbial Pathogenesis (I.F 3.8)	2021	https://doi.org/10.1016/j.micpath.2021.105013 Get rights and content
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8. Dr G N Bader

S.No.	Title of paper	Name of the author/s	Name of Journal	Year	Link
01	Imidazopyridine, a promising scaffold with potential medicinal applications and structural activity relationship	Samima Khatun, Abhinav Singh, Ghulam N. Bader & Firdoos Ahmad Sofi	<i>Journal of Biomolecular Structure and Dynamics,</i>	2021	https://www.tandfonline.com/doi/full/10.1080/07391102.2021.1997818

	(SAR): recent advances				
02	Medicinal Plants and their Contribution in Socio-Economic Upliftment of the Household in Gurez Valley (J&K)	G. N. Bader*, R. Rashid, T. Ali, T. A. Hajam, O. Kareem, S. A. Mir, I. Hassan	<i>Edible Plants in Health and Diseases Volume I</i>	2021	https://doi.org/10.1007/978-981-16-4880-9_5
03	Arctiumlappa: A Review on Its Phytochemistry and Pharmacology	Suhail Ahmad Mir, L. A. Dar, T. Ali, O. Kareem, R. Rashid, N. A. Khan, I. A. Chashoo, G. N. Bader*,	<i>Edible Plants in Health and Diseases Volume II</i>	2022	https://doi.org/10.1007/978-981-16-4959-2_10
04	Positive Health Benefits of Saponins from Edible Legumes: Phytochemistry and Pharmacology	Ozaifa Kareem, Tabasum Ali, Lateef Ahmad Dar, Suhail Ahmad Mir, Rumaisa Rashid, NaqshabNazli, TawseefGulzar, and G. N. Bader	<i>Edible Plants in Health and Diseases Volume II</i>	2022	https://doi.org/10.1007/978-981-16-4959-2_8
05	Obstructive sleep apnoea and metabolic syndrome, Sleep and vigilance	Ozaifa Kareem, MasoodTanveer, G.N. Bader	<i>Sleep and vigilance, Springer-Nature</i>	2022	https://doi.org/10.1007/s41782-022-00204-5
06	Polycysticovariansyndrome- CurrentPharmacotherapy	Rumaisa Rashid, Suhail Ahmad Mir, Ozaifa Kareem, Tabasum Ali, RifatAra,	<i>Taiwanese Journal of Obstetrics and</i>	2022	https://doi.org/10.1016/j.tjog.2021.11.009

	nd clinical implications	AnjumMalik,FizaAmin,andG NBader	<i>Gynecology</i>		
07	Role of Nanotechnology in Overcoming the Multidrug Resistance in Cancer Therapy: A Review.	Suhail Ahmad Mir, Hamid L, Bader GN , Shoaib A, Rahamathulla M, Alshahrani MY, Alam P, Shakeel	<i>Molecules</i>	2022	https://doi.org/10.3390%2Fmolecules27196608
08	Evaluation of the Safety and Efficacy of Ormeloxifene, a Selective Estrogen Receptor Modulator and Medroxyprogesterone Acetate in Women with Non-Structural Abnormal Uterine Bleeding: A Randomized Clinical Trial	Suhail Ahmad Mir, Ara R, Amin F, Malik A, Hamid L, Ali T, Bader GN , Wani SU, Almuqbil M, Alshehri S, Alshehri AM	<i>Medicina</i>	2022	https://doi.org/10.3390%2Fmedicina58111503
09	Prevalence of Thiamine Deficiency in Pregnancy and its impact on fetal outcome in an	Ozaifa Kareem, Samiya Mufti, MasoodTanveer, SobiaNisar and GN Bader*	<i>PLOS Neglected Tropical Diseases</i>	2023	https://doi.org/10.1371/journal.pntd.0011324

	area endemic for thiamine deficiency				
10	Thiamine deficiency in pregnancy and lactation: implications and present perspectives	Kareem O, Nisar S, Tanvir M, Muzaffer U and Bader GN*	<i>Frontiers in nutrition</i>	2023	https://doi.org/10.3389%2Ffnut.2023.1080611
11	Naringenin improves ovarian health by reducing the serum androgen and eliminating follicular cysts in letrozole-induced polycystic ovary syndrome in the Sprague Dawley rats	Rashid R, Tripathi R, Singh A, Sarkar S, Kawale A, Bader GN , Gupta S, Gupta RK, Jha RK	<i>Phytotherapy Research</i>	2023	https://doi.org/10.1002/ptr.7860
12	An Insight into the Global Problem of Gastrointestinal Helminth Infections amongst Livestock: Does Nanotechnology Provide an Alternative?	Laraibah Hamid, AbdulrhmanAlsayari, HidayatullahTak, Suhail Ahmad Mir, Mohammad Ali Abdullah Almoyad, ShadmaWahab and Ghulam Nabi Bader* ,	<i>Agriculture</i>	2023	https://doi.org/10.3390/agriculture13071359

13	Exploring the mTOR signalling pathway and its inhibitory scope in cancer	Suhail Ahmad Mir, Dar A, Alshehri SA, Wahab S, Hamid L, Almoyad MA, Ali T, Bader GN	<i>Pharmaceuticals</i>	2023	https://doi.org/10.3390/ph16071004
14	Recent Advances in the Pharmacological Properties and Molecular Mechanisms of Carvacrol	Ali, T., Majeed, S.T., Majeed, G N Bader. <i>et al</i>	<i>Rev. Bras. Farmacogn</i>	2023	https://doi.org/10.1007/s43450-023-00433-3
15	Flavonoids as promising molecules in the cancer therapy: An insight	Suhail Ahmad Mir, Ashraf Dar, Laraibah Hamid, Nasir Nisar, Jonaid Ahmad Malik, Tabasum Ali, Ghulam Nabi Bader	<i>Current Research in Pharmacology and Drug Discovery</i>	2024	https://doi.org/10.1016/j.crphar.2023.100167
16	Optimizing the fabrication of electrospun nanofibers of prochlorperazine for enhanced dissolution and permeation properties	Hasham Shafi, D.V. Siva Reddy, Rumaisa Rashid, Trisha Roy, Shabnam Kawoosa, G.N. Bader , Chakradhar JVUS, Abdalla Abdal-hay, Mushtaq A. Beigh, Shafquat Majeed, Nisar Ahmad Khan, Faheem A. Sheikh	<i>Biomaterials Advances</i>	2024	https://doi.org/10.1016/j.bioadv.2024.213773