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LIST OF PUBLICATIONS IN NATIONAL/INTERNATIONAL JOURNALS

S. No	Name of Authors	Titles of Publication	Name of Journal	Year of Publication	Vol.	Page No.	Published in Pakistan Y/N	Impact Factor
1	S. Siddiqui, Sabira Begum and Bina S. Siddiqui	Studies in harmine series of alkaloids, part I. Derivatives of tetrahydroharmine	<i>Pak. J. Sci. Ind. Res.</i>	1982	25	147	Y	
2	S. Siddiqui, Sabira Begum and Bina S. Siddiqui	Some extensions of von Braun (BrCN) reaction on organic bases: Part-III	<i>Z. Naturforsch</i>	1982	37	1481	N	00.647
3	S. Siddiqui, Sabira Begum and Bina S. Siddiqui	Studies in harmine series of alkaloids Part II. Further new derivatives of tetrahydroharmine	<i>Pak. J. Sci. Ind. Res.</i>	1983	26	53	Y	
4	S. Siddiqui, Bina S. Siddiqui and Sabira Begum	Reaction of harmidine/harmaline with BrCN-A facile mono- and di-bromination at α -carbon of the imine tautomer	<i>Z. Naturforsch</i>	1985	40b	1747	N	00.647
5	S. Siddiqui, Bina S. Siddiqui and Sabira Begum	Some extensions of von Braun (BrCN) reaction on organic bases Part-V	<i>Pak. J. Sci. Ind. Res.</i>	1985	28	221	Y	
6	S. Siddiqui, Bina S. Siddiqui and Sabira Begum	Some new derivatives of harmaline series of bases	<i>Z. Naturforsch</i>	1986	41b	1583	N	00.647
7	S. Siddiqui, Farrukh Hafeez, Sabira Begum and Bina S. Siddiqui	Kaneric acid, a new triterpene from the leaves of <i>Nerium oleander</i>	<i>J. Nat. Prod.</i>	1986	49	1086	N	02.267
8	S. Siddiqui, Farrukh Hafeez, Sabira Begum and Bina S. Siddiqui	Isolation and structure of two cardiac glycosides from the leaves of <i>Nerium oleander</i>	<i>Phytochemistry</i>	1987	26	237	N	02.780
9	S. Siddiqui, Sabira Begum , Farrukh Hafeez and Bina S. Siddiqui	Isolation and structure of neriumol and nerifol from the leaves of <i>Nerium odroum</i>	<i>Planta Medica</i>	1987		47	N	01.639
10	S. Siddiqui, Farrukh Hafeez, Sabira Begum and Bina S. Siddiqui	Oleanderol, a new pentacyclic triterpene from the leaves of <i>Nerium oleander</i>	<i>J. Nat. Prod.</i>	1988	51	229	N	02.267
11	S. Siddiqui, Bina S. Siddiqui, Farrukh Hafeez and Sabira Begum	Isolation and structure of neriucoumaric and isoneriucoumaric acids from the leaves of <i>Nerium oleander</i>	<i>Planta Medica</i>	1987	53	424	N	01.639
12	S. Siddiqui, Bina S. Siddiqui, Farrukh Hafeez and Sabira Begum	Oleanderoic acid and oleanderen from the leaves of <i>Nerium oleander</i>	<i>Planta Medica</i>	1988		232	N	01.639
13	S. Siddiqui, Sabira Begum , Farrukh Hafeez and Bina S. Siddiqui	Two triterpenes from the leaves of <i>Nerium oleander</i>	<i>Phytochemistry</i>	1989	28	1187	N	02.780

14	S. Siddiqui, Sabira Begum , Bina S. Siddiqui and Farrukh Hafeez	Kenerin and 12,13-dihydroursolic acid, two new pentacyclic triterpenes from the leaves of <i>Nerium oleander</i>	<i>J. Nat. Prod.</i>	1989	52	57	N	02.267
15	S. Siddiqui, Bina S. Siddiqui, Sabira Begum and Farrukh Hafeez	Kaneroicin, a new triterpene from the leaves of <i>Nerium oleander</i>	<i>Planta Medica</i>	1989	55	292	N	01.639
16	S. Siddiqui, F. Hafeez, Sabira Begum , I. Ara, S. Faizi and B. S. Siddiqui	Studies on the constituents of <i>Nerium oleander</i> and <i>Azadirachta indica</i>	<i>Perspectives in Natural Products Chemistry</i> , Shamim Printing press, Karachi, Editors : Atta-ur-Rahman and Philip W. Le Quesne	1988		497	Y	
17	S. Siddiqui, Bina S. Siddiqui, Akhtar Naeed and Sabira Begum	Pentacyclic triterpenoids from the leaves of <i>Plumeria obtusa</i>	<i>Phytochemistry</i>	1989	28	3143	N	02.780
18	S. Siddiqui, Bina S. Siddiqui, Akhtar Naeed and Sabira Begum	New pentacyclic triterpenoids from <i>Plumeria obtusa</i>	<i>Pak. J. Sci. Ind. Res.</i>	1989	32	781	Y	
19	S. Siddiqui, Bina S. Siddiqui, Sabira Begum and Qayyum Adil	Action of CrO ₃ /pyridine complex on ursolic acid – Formation of 3-oxo-11-en-13β, 28-olide and 3,11-dioxoursolic acid	<i>Pak. J. Sci. Ind. Res.</i>	1989	32	785	Y	
20	S. Siddiqui, Bina S. Siddiqui, A. Naeed, Sabira Begum , K. A. Khan, A. Ahmad and S. Sultana	Some new derivatives of harmaline and their antibacterial activity	<i>Fitoterapia</i>	1990	LXI	425	N	01.042
21	S. Siddiqui, Sabira Begum and A. Malik	Nitration studies in the β-carboline alkaloid, yohimbine	<i>Pak. J. Sci. Ind. Res.</i>	1990	33	305	Y	
22	S. Siddiqui, B. S. Siddiqui, Sabira Begum , A. Naeed, K. A. Khan, A. Ahmad, S. Sultana, S. Ogren and A. Zia-ul-Haque	New derivatives of tetrahydroharmine, their antibacterial activity and effect on central nervous system	<i>Proc. Pakistan Acad. Sci.</i>	1990	27	139	Y	
23	S. Siddiqui, Bina S. Siddiqui, Sabira Begum and F. Hafeez	Chemical constituents of <i>Nerium oleander</i>	<i>Pak. J. Sci. Ind. Res.</i>	1990	33	127	Y	
24	S. Siddiqui, Bina S. Siddiqui, Akhtar Naeed and Sabira Begum	Three pentacyclic triterpenoids from the leaves of <i>Plumeria obtusa</i>	<i>J. Nat. Prod.</i>	1990	53	1332	N	02.267
25	S. Siddiqui, Bina S. Siddiqui, Sabira Begum and Akhtar Naeed	Pentacyclic triterpenoids from <i>Plumeria obtusa</i>	<i>Phytochemistry</i>	1990	29	3615	N	02.780
26	S. Siddiqui, Bina S. Siddiqui, Qayyum Adil and Sabira Begum	Prolonged treatment of acetylmethyl ursolic acid with H ₂ O ₂ /acetic acid – A facile one-pot synthesis of 15α-hydroxy analogue	<i>Tetrahedron</i>	1990	46	3569	N	02.643

27	S. Siddiqui, Bina S. Siddiqui, Sabira Begum and Qayyum Adil	Constituents of <i>Mirabilis jalapa</i>	<i>Fitoterapia</i>	1990	LXI	471	N	01.042
28	S. Siddiqui, Bina S. Siddiqui, Sabira Begum and Akhtar Naeed	Constituents of <i>Plumeria obtusa</i>	<i>Fitoterapia</i>	1990	LXI	553	N	01.042
29	S. Siddiqui, Bina S. Siddiqui, Sabira Begum , S. Faizi, I. Ara and Ghiasuddin	Constituents of biologically significant plants – <i>Azadirachta indica</i> and <i>Nerium oleander</i>	Proceedings 17 th IUPAC International symposium on the Chemistry of Natural Products held in Delhi, India	1990		88	N	
30	S. A. Saeed, A. H. Gilani, S. P. Iqbal, S. Siddiqui, Bina S. Siddiqui, Sabira Begum , S. Faizi and A. Naeed	Harmine series of alkaloids and their effect on lipid peroxidation	Proceedings of 2 nd National Chemistry Conference, Eds : A. Kazmi, R. R. Naqvi, Z. H. Zaidi and Atta-ur-Rahman, University of Karachi	1990		268	Y	
31	S. Siddiqui, B.S. Siddiqui, Sabira Begum , S. Faizi, I. Ara and G. Uddin	Isolation and structure elucidation of new cytotoxic agents from <i>Nerium oleander</i> and chemical constituents of <i>Azadirachta indica</i> with reference to their biological activity	Frontiers in Natural Products Chemistry” Ed. Atta-ur-Rahman, Shamim Printing Press Karachi, Pakistan	1990		695	Y	
32	S. Siddiqui, Bina S. Siddiqui, Sabira Begum , S. Faizi, I. Ara and Ghiasuddin	Isolation and structure elucidation of new cytotoxic agents from <i>Nerium oleander</i> and chemical constituents of <i>Azadirachta indica</i> with reference to their biological activity	Studies in Natural Products Chemistry, Vol. 9, Structure and Chemistry (Part B). Ed. Atta-ur-Rahman, Elsevier, Amsterdam	1991		293	N	
33	S. Siddiqui, Bina S. Siddiqui, Akhtar Naeed and Sabira Begum	Isolation and structure elucidation of obtusilin, a New Triterpenoid and 27- <i>p-Z</i> -coumaroyloxyursolic acid from the leaves of <i>Plumeria obtuse</i>	<i>J. Chem. Soc. Of Pakistan</i>	1991	13	115	Y	00.172
34	S. Siddiqui, B.S. Siddiqui, Q. Adil, and Sabira Begum	2 β -Hydroxy ursolic acid – An antiulcerogenic and antitumor compound and various other ursane analogues from ursonic acid	Proceedings of the Third National Chemistry Conference held in Gomal University	1991		97	Y	
35	Sabira Begum , S.B. Usmani, B.S. Siddiqui and S. Siddiqui	Studies in the chemical constituents of the bark of <i>Holarrhena antidysenterica</i> (Kurchi)	Proceedings of the 3 rd National Chemistry Conference held in Gomal University	1991		85	Y	
36	S. Siddiqui, Sabira Begum , A. Naeed and Bina S. Siddiqui	Studies in the chemical constituents of the leaves of <i>Plumeria obtusa</i> Linn	Proceedings of the third National Chemistry Conference held in Gomal University	1991		93	Y	

37	S.A. Saeed, R.U. Simjee, A.H. Gilani, S. Siddiqui, B.S. Siddiqui, Sabira Begum and S. Faizi	Inhibition of Platelet-Activating factor by alkaloids of <i>Rauwolfia serpentina</i>	Proceedings of the 9 th Symposium of the Federation of Asian and Oceanian Biochemists held in Hong Kong	1991		78	N	
38	S. Siddiqui, B.S. Siddiqui, Sabira Begum , S. Faizi, I. Ara and G. Uddin	Isolation and structure elucidation of biologically significant constituents from <i>Nerium oleander</i> and <i>Azadirachta indica</i>	Proceeding ISNPC International Symposium on Natural Products Chemistry Kathmandu, Nepal	1991			N	
39	S. Siddiqui, B. S. Siddiqui, and Sabira Begum	Isolation and structure elucidation of <i>cis</i> -karenin and <i>trans</i> -karenin-Two new cytotoxic pentacyclic triterpenes from <i>Nerium oleander</i> leaves	Proceedings of the 3 rd All Pakistan Biennial Cancer Conference Lahore, Pakistan Society of Clinical Oncology	1991			Y	
40	B.S. Siddiqui, S.B. Usmani, Sabira Begum and S. Siddiqui	Steroidal alkaloids from the bark of <i>Holarrhena pubescens</i> (<i>Holarrhena antidysenterica</i>)	Proceedings of the 4 th National Chemistry Conference held in Islamia University Bahawalpur	1992		34	Y	
41	B.S. Siddiqui and Sabira Begum	Isolation and structure of <i>cis</i> -karenin and <i>trans</i> -karenin, two new cytotoxic pentacyclic triterpenes from <i>Nerium oleander</i> leaves	Essays on Science: Felicitation volume in honour of Prof. Atta-ur-Rahman, Ed. Hakim Mohammad Said, MAS Printers Karachi, Pakistan	1992		219	Y	
42	B.S. Siddiqui, Sabira Begum , S. Siddiqui and W. Lichter	Chemical constituents of the leaves of <i>Nerium oleander</i> and their potential biological significance	Proceedings First International Conference of Pharmaceutical Sciences University of Karachi	1992			Y	
43	S. Siddiqui, Bina S. Siddiqui, Qayyum Adil and Sabira Begum	Cardenolides and Triterpenoids of the Leaves of <i>Thevetia nerifolia</i>	<i>Phytochemistry</i>	1992	31	3541	N	02.780
44	S. Siddiqui, Bina S. Siddiqui, S. Badar Usmani, Sabira Begum , K.A. Khan, A. Ahmad, N. Mahmood, A.H. Gilani, S.A. Saeed, A. Zia and N. Fatima	Preparation of tetrahydroharmine analogues – their antibacterial, bronchodilator and cytotoxic activity and effect on central nervous system	<i>Proc. Pak. Acad. Sci.</i>	1992	29	285	N	
45	S. Siddiqui, Bina S. Siddiqui, A. Naeed, and Sabira Begum	Pentacyclic triterpenoids from the leaves of <i>Plumeria obtusa</i>	<i>Phytochemistry</i>	1992	31	4279	N	02.780
46	A. Ahmad, K. A. Khan, S. Sultana, Bina S. Siddiqui, Sabira Begum , S. Faizi and S. Siddiqui	Study of the in vitro antimicrobial activity of harmine, harmaline and their derivatives	<i>J. Ethnopharm</i>	1992	35	289	N	01.420

47	B.S. Siddiqui, Sabira Begum , S. Faizi, A. Naeed, Ghiasuddin, Q. Adil, S.B. Usmani, S.T. Ali, S.M. Raza and S. Siddiqui	Studies in the chemical constituents of some medicinally significant plants	Advances in Natural Product Chemistry, Ed, Atta-ur-Rahman, Harwood academic publishers, gmbh, Switzerland	1992		383	N	
48	A.H. Gilani, F. Shaheen, Q. Adil, Sabira Begum , B.S. Siddiqui and S. Siddiqui	Presence of arachidonic acid-like substance (s) in <i>Thevetia nerifolia</i>	<i>Biochemical Society Transactions</i>	1992	20	358S	N	03.099
49	B.S. Siddiqui, Q. Adil, Sabira Begum and S. Siddiqui	Potential biologically significant derivatives of pyrocatechol	Proceedings of the 4 th National Chemistry Conference held in Islamia University Bahawalpur	1992		17	Y	
50	A. H. Gilani, F. Shaheen, Q. Adil, Sabira Begum , B.S. Siddiqui and Salimuzzaman Siddiqui	Presence of arachidonic acid-like substance (s) in <i>Thevetia nerifolia</i>	Proceedings of Biochemical Society Transaction. (London)	1992	20	358	N	
51	Sabira Begum , Q. Adil, Bina S. Siddiqui and S. Siddiqui	Synthesis of 2 β -hydroxy ursolic acid and other ursane analogues from ursonic acid	<i>Aust. J. of Chem.</i>	1993	46	1067	N	01.257
52	A. Ziaul Haque, Sven Ogren, Sabira Begum , B.S. Siddiqui and S. Siddiqui	Sedative Hypnotic activity of <i>Nerium oleander</i>	<i>Proc.Pak.Acad.Sci</i>	1993	30	11	Y	
53	Sabira Begum , Q. Adil, Bina S. Siddiqui and S. Siddiqui	Constituents of the leaves of <i>Thevetia nerifolia</i>	<i>J. Nat.Prod.</i>	1993	56	613	N	02.267
54	Bina S. Siddiqui, S.B. Usmani, Sabira Begum , and S. Siddiqui	Steroidal alkaloids and an androstane derivative from the bark of <i>Holarrhena pubescens</i>	<i>Phytochemistry</i>	1993	33	925	N	02.780
55	Sabira Begum , S.B. Usmani, B.S. Siddiqui and S. Siddiqui	Alkaloidal constituents of the bark of <i>Holarrhena antidysenterica</i>	<i>Heterocycles</i>	1993	36	717	N	01.070
56	S.A. Saeed, R.U. Simjee, S. Farnaz, A.H. Gilani, S. Siddiqui, B.S. Siddiqui, Sabira Begum , S. Faizi and A. Zia	Inhibition of platelet aggregation and arachidonic acid metabolism by β -carboline alkaloids	<i>Biochemical Society Transactions</i>	1993	21	461S	N	02.267
57	S.A. Saeed, S.P. Iqbal, A.H. Gilani, Sabira Begum , S. Faizi, B.S. Siddiqui and S. Siddiqui	Alkaloidal constituents of <i>Peganum harmala</i> and their effects on lipid peroxidation	<i>Proceedings of Pharmaceutical and Medicinal Chemistry</i>	1993		18	N	
58	Sabira Begum , S.B. Usmani, Bina S. Siddiqui, S. Siddiqui,	Some new alkaloids from the bark of <i>Holarrhena pubescens</i> (<i>H. antidysenterica</i>) and their	Proceedings of the 5 th National Chemistry	1993		249	Y	

	K. A. Khan, S. A. Khan and S. M. Khalid	antimicrobial activity	Conference held in Quaid-I-Azam University					
59	Bina S. Siddiqui, Q. Adil, Sabira Begum and S. Siddiqui	Synthesis of 15 β -hydroxy and other ursane analogues from acetylmethyl ursolic acid and their antimicrobial evaluation	Proceedings of the 5 th National Chemistry Conference held in Quaid-I-Azam University	1993		289	Y	
60	Bina S. Siddiqui, Farhat, Sabira Begum and S. Siddiqui	Pentacyclic triterpenoids from the leaves of <i>Eucalyptus globulus</i>	Proceedings of the 5 th National Chemistry Conference held in Quaid-I-Azam University	1993		286	Y	
61	Bina S. Siddiqui, Q. Adil, Sabira Begum and S. Siddiqui	New ursane analogues and their cytotoxicity	Proceeding of the 4 th All Pakistan Biennial Cancer Conference Lahore, Pakistan Society of Clinical Oncology	1993			Y	
62	Bina S. Siddiqui, Mansoor Ahmad, Abdullah Khan, Sabira Begum , Z.S. Saify, M. Arif, A.H. Gilani, Anisa Lateef, Khurshid Ali Khan, Shakeel Ahmad Khan and S.M. Khalid	Derivatives of 3-pyridine carboxylic acid – their chemistry, cytotoxicity, antibacterial activity and effects on blood pressure	First International and 8 th National Congress of Chemistry and Chemical Engineering. Shahid Beheshty University Tehran, Iran	1993			N	
63	Sabira Begum , Abdullah Khan, Mansoor Ahmad, Bina S. Siddiqui, Z.S. Saify, A.H. Gilani and Anisa Lateef	Synthesis of the phenacyl derivatives of isoquinoline and evaluation of their cytotoxicity and antihypertensive activity	First International and 8 th National Congress of Chemistry and Chemical Engineering. Shahid Beheshty University Tehran, Iran	1993			N	
64	Bina S. Siddiqui, Abdullah Khan, Mansoor Ahmad, Sabira Begum , Z.S. Saify, Khursheed A. Khan and Shakeel A. Khan.	New quinoline derivatives and their in vitro cytotoxic and antimicrobial activity	Proceeding of the 4 th All Pakistan Biennial Cancer Conference Lahore, Pakistan Society of Clinical Oncology	1993			Y	
65	Bina S. Siddiqui, Abdullah Khan, Mansoor Ahmed, Z.S. Saify, Sabira Begum , Khursheed A. Khan and Atiya Zia	Synthesis, pharmacological properties and activity relationship of 2-pyridyl carbinol derivatives	Proceedings of the 5 th National Chemistry Conference held in Quaid-I-Azam University, Islamabad	1993			Y	
66	Bina S. Siddiqui, Q. Adil, Sabira Begum , S. Siddiqui, Khursheed Ali Khan, Shakeel Ahmed Khan and Syed Mohamad Khalid	Synthesis of alkyl catechols and evaluation of their antibacterial and cytotoxic activity	<i>Pak. J. Pharm. Sci.</i>	1993	6	53	Y	
67	Sabira Begum ,	Search for new antibacterial	First National	1994			Y	

	Farhat, Bina S. Siddiqui, S. Siddiqui, K. A. Khan and N. Mahmood	natural products from the leaves of <i>Eucalyptus camaldulensis</i> var. <i>obtusa</i>	Symposium on Health Care and Scientific Development, held in The Aga Khan University, Karachi					
68	Atiya Zia, Bina S. Siddiqui, Sabira Begum , S. Siddiqui and Amin Suria	Studies on the constituents of leaves of <i>Nerium oleander</i> on behavior pattern in mice	<i>J. Ethnopharm</i>	1994	38	681	N	01.420
69	S. Siddiqui, Bina S. Siddiqui, A. Naeed and Sabira Begum	Minor iridoids from the leaves of <i>Plumeria obtusa</i>	<i>Phytochemistry</i>	1994	37	769	N	02.780
70	Sabira Begum , A. Naeed, Bina S. Siddiqui and S. Siddiqui	Chemical constituents of the Genus <i>Plumeria</i>	<i>J.Chem.Soc.Pak.</i>	1994	16	280	Y	00.172
71	Sabira Begum , Q. Adil, B.S. Siddiqui and S. Siddiqui	Triterpenes from <i>Mirabilis jalapa</i>	<i>Fitoterapia</i>	1994.	LXV	177	N	01.042
72	B.S. Siddiqui, Q. Adil, Sabira Begum and S. Siddiqui	Terpenoids and steroids of the aerial parts of <i>Mirabilis jalapa</i> Linn.	<i>Pak. J. Sci, Ind. Res.</i>	1994	37	108	Y	
73	Sabira Begum , S.B. Usmani, Bina S. Siddiqui and S. Siddiqui	Alkaloids from the bark of <i>Holarrhena pubescens</i> (<i>H. antidysenterica</i>)	<i>Phytochemistry</i>	1994	36	1537	N	02.780
74	Bina S. Siddiqui, S.B. Usmani, Sabira Begum and S. Siddiqui	Steroidal constituents of <i>Holarrhena pubescens</i> (<i>Holarrhena antidysenterica</i>)	<i>J. Nat. Prod.</i>	1994	57	27	N	02.267
75	Bina S. Siddiqui, S.B. Usmani, Sabira Begum , and S. Siddiqui	Alkyl anhydronium bases of harmaline- A β -carboline alkaloid of <i>Peganum harmala</i>	<i>Heterocycles</i>	1994	38	1257	N	01.070
76	B. S. Siddiqui, R. Sultana, Sabira Begum , S. Siddiqui, S. A. Saeed and S. Farnaz,	Activity directed isolation of the constituents of <i>Nerium oleander</i> with reference to their anti-platelet aggregation properties.	First National Symposium on Health Care and Scientific Development, held in The Aga Khan University, Karachi	1994			Y	
77	B. S. Siddiqui, S. B. Usmani, Sabira Begum , A. H. Gilani and K. Aftab	Bioassay directed isolation of two new hypotensive alkaloids from the bark of <i>Holarrhena pubescens</i>	The Proceedings of Second National Symposium on Health Care and Scientific Development, held in The Aga Khan University, Karachi	1995		205	Y	
78	Bina S. Siddiqui, Q. Adil, Sabira Begum , S. Siddiqui, K. A. Khan, S. A. Khan and S. M. Khalid	New ursane analogues through Sarett oxidation and their antibacterial and cytotoxic activity	Recent Discoveries in Natural Product Chemistry, Eds. Atta-ur-Rahman, M.I. Choudhary and M.S.	1995		107	Y	

			Sheikhani, Elite Publishers, Karachi, Pakistan					
79	M. Arif, Z.S. Saify, Mansoor Ahmad, Bina S. Siddiqui, Sabira Begum , A.H. Gilani and Aneesa Latif	Synthesis of nicotinic acid derivatives having potential therapeutic activity	Recent Discoveries in Natural Product Chemistry, Eds. Atta-ur-Rahman, M.I. Choudhary and M.S. Sheikhani, Elite Publishers, Karachi, Pakistan	1995		1	Y	
80	Sabira Begum , S.B. Usmani, Bina S. Siddiqui, and S. Siddiqui	Synthesis of alkyl anhydronium bases from harmaline	Recent Discoveries in Natural Product Chemistry, Eds. Atta-ur-Rahman, M.I. Choudhary and M.S. Sheikhani, Elite Publishers, Karachi, Pakistan	1995		93	Y	
81	Bina S. Siddiqui, S.M. Raza, Sabira Begum , S. Siddiqui and S. Firdous	Pentacyclic triterpenoids from <i>Lantana camara</i>	<i>Phytochemistry</i>	1995	38	681	N	02.780
82	S. Siddiqui, Bina S. Siddiqui, Sabira Begum , S. Faizi, Ghiasuddin, S.B. Usmani, Farhat and S.M. Raza	Constituents of some biologically significant plants	Recent Discoveries in Natural Product Chemistry, Eds. Atta-ur-Rahman, M.I. Choudhary and M.S. Sheikhani, Elite Publishers, Karachi, Pakistan	1995		227	Y	
83	B. S. Siddiqui, Sabira Begum , S. Siddiqui and Wolf Lichter	Two cytotoxic pentacyclic triterpenoids from <i>Nerium oleander</i>	<i>Phytochemistry</i>	1995	39	171	N	02.780
84	B. S. Siddiqui, S. B. Usmani, Sabira Begum and S. Siddiqui	Hypotensive constituents from the bark of <i>Holarrhena pubescens</i> (<i>Holarrhena antidysenterica</i>)	<i>Heterocycles</i>	1995	41	267	N	01.070
85	Sabira Begum , S. M. Raza, B. S. Siddiqui and S. Siddiqui	Triterpenoids from the aerial parts of <i>Lantana camara</i> Linn	<i>J. Nat. Prod.</i>	1995	58	1570	N	02.267
86	A. Zia, B. S. Siddiqui, Sabira Begum and A. Suria	Presence of sedative hypnotic constituents (s) in <i>Nerium oleander</i> (kaner)	The Proceedings of Second National Symposium on Health Care and Scientific Development, held in The Aga Khan University, Karachi	1995		207	Y	
87	Sabira Begum , S. B. Usmani, B. S. Siddiqui, S. A. Saeed, S. Farnaz, K.	Chemistry and biological activity of a tryptamine and β -carboline series of bases	<i>Arzneimittel Forschung Drug Research</i>	1996	46	1163	N	00.654

	A. Khan, S. A. Khan, S. M. Khalid and Atiya Zia							
88	B. S. Siddiqui, R. Sultana, Sabira Begum and A. Zia	Bioactivity directed isolation studies on the methanolic leaves extract of <i>Nerium oleander</i>	Proceedings of 7 th National Chemistry Conference held in University of Balochistan, Quetta	1996			Y	
89	Sabira Begum , S.M. Raza and B.S. Siddiqui	Studies in the chemical constituents of the aerial parts of <i>Lantana camara</i> Linn	Proceedings of 7 th National Chemistry Conference held in University of Balochistan, Quetta	1996			Y	
90	Sabira Begum , R. Sultana and B. S. Siddiqui	Triterpenoids from the leaves of <i>Nerium oleander</i>	<i>Phytochemistry</i>	1997	44	329	N	02.780
91	Sabira Begum , Farhat and B. S. Siddiqui	Triterpenoids from the leaves of <i>Eucalyptus camaldulensis</i> var <i>obtusata</i>	<i>J. Nat. Prod.</i>	1997	60	20	N	02.267
92	B. S. Siddiqui, Farhat, Sabira Begum and Salimuzzaman Siddiqui	Isolation and structural elucidation of acylated pentacyclic triterpenoids from the leaves of <i>Eucalyptus camaldulensis</i> var. <i>obtusata</i>	<i>Planta Medica</i>	1997	63	47	N	01.639
93	B. S. Siddiqui, Sabira Begum , S. B. Usmani, Farhat, R. Sultana, T. Gulzar, A. Khan and M. Razzaqui	New natural products from indigenous medicinal plants	Natural Product Chemistry Current Perspective, Eds: Atta-ur-Rahman and M. I. Choudhary	1997		145	Y	
94	Sabira Begum , Farhat, B. S. Siddiqui, F. Noor, Azizuddin, K. A. Khan, M. Naeem and S. Saleem	Antibacterial activity directed isolation studies on the leaves of <i>Eucalyptus camaldulensis</i> var <i>obtusata</i> – Structure elucidation of new natural products	Natural Product Chemistry Current Perspective, 1997, Eds: Atta-ur-Rahman and M. I. Choudhary	1997		197	Y	
95	Atiya Zia, Sabira Begum , B. S. Siddiqui, R. Sultana and A. Suria	CNS active constituents of the leaves of <i>Nerium oleander</i> Linn	Natural Product Chemistry Current Perspective 1997, Eds: Atta-ur-Rahman and M. I. Choudhary	1997			Y	
96	B. S. Siddiqui, Sabira Begum , T. Gulzar, Farhat and F. Noor	An Amide from the fruits of <i>Piper nigrum</i>	<i>Phytochemistry</i>	1997	45	1617	N	02.780
97	Sabira Begum , M. Ahmed, B.S. Siddiqui, A. Khan, Z. Saify and M. Arif	Triterpenes, a sterol and a monocyclic alcohol from <i>Momordica charantia</i>	<i>Phytochemistry</i>	1997	44	1313	N	02.780
98	B. S. Siddiqui, R. Sultana, Sabira Begum , A. Zia and A. Suria	Cardenolides from the methanolic extract of <i>Nerium oleander</i> leaves, possessing central nervous system depressant activity in mice	<i>J. Nat. Prod.</i>	1997	60	540	N	02.267
99	Bina S. Siddiqui, Sabira Begum , Q.	Acetates and benzoates of alkyl catechols and evaluation of their	<i>Pak. Jour. Of Pharm. Science</i>	1997	10	1	Y	

	Adil, M. Akber, S. Firdous, K.A. Khan, S.A. Khan and S.M. Khalid	antibacterial activity						
100	Aneela Wahab, Sabira Begum , Bina S. Siddiqui, Fatima Qamar and S.M. Raza,	Nematicidal constituents of <i>Lantana camara</i> Linn	Proceedings of 9 th National Chemistry Conference held in University of Karachi, Karachi	1998			Y	
101	Bina S. Siddiqui, Firdous and Sabira Begum	Studies on the chemical constituents of <i>Plumeria obtusa</i>	Proceedings of the 9 th National Chemistry Conference, held in Karachi	1998			Y	
102	Bina S. Siddiqui, Shamsul Arfeen and Sabira Begum	Two new withanolides from the aerial parts of <i>Datura innoxia</i>	Proceedings of 9 th National Chemistry Conference held in University of Karachi, Karachi	1998			Y	
103	K. Aftab, S. B. Usmani, S. Begum and Bina S. Siddiqui	Bioassay-directed isolation of hypertensive alkaloids from <i>Holarrhena pubescens</i>	New trends in Natural Product Chemistry, Vol. II 1998: Eds: Attaur-Rahman and M. I. Choudhary, Harwood academic publishers	1998			N	
104	Bina S. Siddiqui, Tahsin Gulzar, Sabira Begum and Ghiasuddin	Studies on the chemical constituents of <i>Piper nigrum</i>	9 th National Chemistry Conference held in University of Karachi	1998			Y	
105	Aneela Wahab, Sabira Begum and B.S. Siddiqui	Chemical constituents from the aerial parts of <i>Lantana camara</i> Linn	New trends in Natural Product Chemistry, Vol. II 1998: Eds: Attaur-Rahman and M. I. Choudhary, Harwood academic publishers	1998			N	
106	Sabira Begum , B.S. Siddiqui, Razia Sultana, Atiya Zia and Amin Suria	Studies in the chemical constituents of <i>Nerium oleander</i> Linn. With reference to their effect on central nervous system in mice	New trends in Natural Product Chemistry, Vol. II 1998: Eds: Attaur-Rahman and M. I. Choudhary, Harwood academic publishers	1998			N	
107	Bina S. Siddiqui, Firdous and Sabira Begum	Two triterpenoids from the leaves of <i>Plumeria obtusa</i>	<i>Phytochemistry</i>	1999	52	1111	N	02.780
108	Sabira Begum , B.S. Siddiqui, R. Sultana, A. Zia and A. Suria	Bio-Active Cardenolides from the leaves of <i>Nerium oleander</i>	<i>Phytochemistry</i>	1999	50	435	N	02.780
109	Bina S. Siddiqui, Shamsul Arfeen and Sabira Begum	Two new withanolides from the aerial parts of <i>Datura innoxia</i>	<i>Australian J. Chem.</i>	1999	52	905	N	01.257

110	Sabira Begum , Farhat, Ishrat Sultana, Bina S. Siddiqui, Farhana Shaheen and Anwar H. Gilani	Spasmolytic constituents from <i>Eucalyptus camaldulensis</i> var. <i>obtus</i> a Leaves	<i>J. Nat. Products</i>	2000	63	1265	N	02.267
111	Bina S. Siddiqui, Ishrat Sultana and Sabira Begum	Triterpenoidal constituents from <i>Eucalyptus camaldulensis</i> var. <i>obtus</i> a leaves	<i>Phytochemistry</i>	2000	54	861	N	02.780
112	Sabira Begum , Aneela Wahab, Bina S. Siddiqui and Fatima Qamar	Nematicidal constituents of the aerial parts of <i>Lantana camara</i> Linn	<i>J. Nat. Prod.</i>	2000	63	765	N	02.267
113	Bina S. Siddiqui, Aneela Wahab and Sabira Begum	Two new pentacyclic triterpenoids from the aerial parts of <i>Lantana camara</i> Linn	<i>Heterocycles</i>	2000	53	681	N	01.070
114	Bina S. Siddiqui, Shahid B. Usmani, S. Tahir Ali and Sabira Begum	Further Constituents From the Bark of <i>Holarrhena pubescens</i>	<i>Phytochemistry</i>	2001	58	1199	N	02.780
115	Bina S. Siddiqui, Firdous and Sabira Begum	A new reagent for the methylation of carboxyl groups	<i>Tetrahedron Lett.</i>	2001	42	9059	N	02.484
116	S. Begum , A. Wahab and B. S. Siddiqui	New pentacyclic triterpenoids from <i>Lantana camara</i> Linn	Proceeding of 12 th National and 2 nd International Chemistry Conference held in Jamshoro	2002			Y	
117	S. Begum , S.I. Hassan, B. S. Siddiqui, F. Shaheen, M. N. Ghayur and A. H. Gilani,	Spasmolytic constituents from the Leaves of <i>Psidium guajava</i> Linn	Proceeding of 12 th National and 2 nd International Chemistry Conference held in Jamshoro	2002			Y	
118	A. Wahab, S. Begum and B. S. Siddidui	New ursane triterpenoids from <i>Lantana camara</i> Linn.	Proceeding of 7 th Eurasia Conference on Chemical Sciences held in Karachi	2002			N	
119	I. Sultana, S. Begum , B. S. Siddiqui, F. Shaheen and A. H. Gilani,	Isolation, structure elucidation and synthesis of spasmolytic constituents from <i>Eucalyptus camaldulensis</i> var. <i>obtus</i> a	Proceeding of 7 th Eurasia conference on chemical sciences held in Karachi	2002			N	
120	S.I. Hassan, S. Begum , B. S. Siddiqui, F. Shaheen, M. N. Ghayur and A. H. Gilani,	Spasmolytic triterpenoids from the leaves of <i>Psidium guajava</i>	Proceeding of 7 th Eurasia conference on chemical sciences held in Karachi	2002			N	
121	Sabira Begum , B. S. Siddiqui and S. I. Hassan	Triterpenoids from <i>Psidium guajava</i> leaves	<i>Natural Product Letters</i>	2002	16	173	N	00.676
122	Sabira Begum , S. I. Hassan, B. S. Siddiqui, Farhana Shaheen, M. N. Ghayur and A. H.	Triterpenoids from the leaves of <i>Psidium guajava</i>	<i>Phytochemistry</i>	2002	61	399	N	02.780

	Gilani							
123	Sabira Begum, Isirat Sultuna, B. S. Siddiqui, Farhana Shaheen and A. H. Gilani	Structure and Spasmolytic Activity of Eucalyptanoic Acid from <i>Eucalyptus camaldulensis</i> var. <i>obtusata</i> and synthesis of its active derivative from oleanolic acid	<i>J. Nat. Products</i>	2002	65	1939	N	02.267
124	B. S. Siddiqui, I. A. Hashmi and Sabira Begum	Two new withanolides from the aerial parts of <i>Datura innoxia</i>	<i>Heterocycles</i>	2002	57	715	N	01.070
125	B. S. Siddiqui, Usman Ghani, S. T. Ali, S. B. Usmani and Sabira Begum	Triterpenoidal constituents of the leaves of <i>Carissa carandas</i>	<i>Natural Product Research</i>	2003	17	153	N	00.572
126	Sabira Begum, S. I. Hassan and B. S. Siddiqui	Two new triterpenoids from the fresh leaves of <i>Psidium guajava</i>	<i>Planta Medica</i>	2002	68	1149	N	01.639
127	B. S. Siddiqui, Tehsin Gulzar, and Sabira Begum	Amides from the seeds of <i>Piper nigrum</i> Linn. and their insecticidal activity	<i>Heterocycles</i>	2002	57	1653	N	01.070
128	Sabira Begum, Aneela Wahab and Bina S. Siddiqui	Three New Pentacyclic Triterpenoids from <i>Lantana camara</i>	<i>Helvetica Chimica Acta</i>	2002	85	2335	N	01.833
129	Sabira Begum, Aneela Wahab and Bina S. Siddiqui	Ursethoxy acid, A New Triterpene from <i>Lantana camara</i>	<i>Natural Product Letters</i>	2002	16	235	N	00.676
130	B. S. Siddiqui Firdous and Sabira Begum	New triterpenoids and one new iridoid from leaves and stem bark of <i>Plumeria obtusa</i>	Proceeding of 12 th National and 2 nd International Chemistry Conference held in Jamshoro	2002	-		Y	
131	B. S. Siddiqui T. Gulzar and Sabira Begum	Amides from the seeds of <i>Piper nigrum</i> Linn	Proceeding of 12 th National and 2 nd International Chemistry Conference held in Jamshoro	2002	-		Y	
132	T. Gulzar, B. S. Siddiqui and Sabira Begum	Synthesis, structure and insecticidal activity of piperine derivatives	Proceeding of 7 th Eurasia Conference on Chemical Sciences held in Karachi	2002	-		N	
133	Sabira Begum, A. Wahab, B. S. Siddiqui and F. Qamar..	New Constituents from <i>Lantana camara</i> Linn.	Proceeding of 3 rd International and 13 th National Chemistry Conference held in Karachi.	2002			Y	
134	Bina S. Siddiqui, F. A. S. Ismail, T. Gulzar and Sabira Begum	Isolation and Structure Determination of a Benzofuran and a Bis-nor-Isoprenoid from <i>Morinda citrifolia</i> Linn.	<i>Natural Product Research</i>	2003	17	355	N	00.572
135	Bina S. Siddiqui, Tahsin Gulzar, Sabira Begum, Munawwer Rasheed, Fouzia A. Sattar and Farhana Afshan	Two New Insecticidal Amides and a New Alcoholic Amide from <i>Piper nigrum</i> Linn.	<i>Helvetica Chimica Acta</i>	2003	86	2760	N	01.833

136	Sabira Begum , Aneela Wahab and Bina S. Siddiqui	Pentacyclic Triterpenoids from the Aerial Parts of <i>Lantana camara</i>	<i>Chem. Pharm. Bull.</i>	2003	51	134	N	01.184
137	B. S. Siddiqui, S. B. Usmani, S. T. Ali, Sabira Begum and G. H. Rizwani	Two new constituents from the bark of <i>Holarrhena pubescens</i>	<i>Heterocycles</i>	2003	60	909	N	01.070
138	Sabira Begum , S. I. Hassan, S. N. Ali and B. S. Siddiqui.	Chemical constituents from the leaves of <i>Psidium guajava</i>	<i>Natural Product Research</i>	2004	18	135	N	00.572
139	Sabira Begum , S. I. Hassan and B. S. Siddiqui.	Synthesis and antimycobacterial activity of some β -carboline alkaloids	<i>Natural Product Research</i>	2004	18	341	N	00.572
140	B. S. Siddiqui, F. Ilyas, M. Rasheed, Sabira Begum ,	Chemical constituents of leaves and stem bark of <i>Plumeria obtusa</i> .	<i>Phytochemistry</i>	2004	65	2077	N	02.780
141	B. S. Siddiqui, T. Gulzar, Sabira Begum and F. Afshan	Piptigrine, A New Insecticidal Amide from <i>Piper nigrum</i> Linn.	<i>Natural Product Research</i>	2004	18	473	N	00.572
142	B. S. Siddiqui, T. Gulzar, A. Mahmood, Sabira Begum , B. Khan and F. Afshan	New Insecticidal Amides from Petroleum ether Extract of <i>Piper nigrum</i> L. Seeds	<i>Chem. Pharm. Bull.</i>	2004	52	1349	N	01.184
143	T. Gulzar, B. S. Siddiqui, F. A. Sattar, Sabira Begum , and S. Perwaiz	Studies on the Insecticidal Amides of Seed Extracts of <i>Piper nigrum</i> Linn	Proceeding of 9 th International Symposium on Natural Product Chemistry, held in Karachi, Jan. 10-13	2004			N	
144	S. I. Hassan, S. N. Ali, Sabira Begum , and B. S. Siddiqui	Solid Phase Friedel-Crafts Acylation of <i>N</i> -Acetyltetrahydroharmine	Proceeding of 9 th International Symposium on Natural Product Chemistry, held in Karachi, Jan. 10-13	2004			N	
145	A. Wahab, Sabira Begum , S. Q. Zehra and B. S. Siddiqui	Isolation, Structure Elucidation and Antimycobacterial Activity of Flavonoids of <i>Lantana camara</i> Linn.	Proceeding of 9 th International Symposium on Natural Product Chemistry, held in Karachi, Jan. 10-13	2004			N	
146	S. Q. Zehra, Sabira Begum , A. Wahab, and B. S. Siddiqui	Chemical Constituents of <i>Lantana camara</i> Linn.	Proceeding of 9 th International Symposium on Natural Product Chemistry, held in Karachi, Jan.10-13	2004			N	
147	F. A. Sattar, B. S. Siddiqui, T. Gulzar, Sabira Begum , F. Afshan and R. Sultana	Chemical Constituents from the Stem of <i>Morinda citrifolia</i> Linn.	Proceeding of 9 th International Symposium on Natural Product Chemistry, held in Karachi, Jan. 10-13	2004			N	
148	B.S. Siddiqui, T. Gulzar, A. Mahmood, Sabira Begum , B. Khan and	New Insecticidal amides from petroleum ether extract of dried <i>Piper nigrum</i> L. whole fruits	<i>Chem. Pharm. Bull.</i>	2004	52	1349	N	01.184

	F. Afshan							
149	B. S. Siddiqui, F. Ilyas, M. Rasheed and Sabira Begum	Chemical constituents of leaves and stem bark of <i>Plumeria obtusa</i>	<i>Phytochemistry</i>	2004	65	2077	N	02.780
150	B. S. Siddiqui, T. Gulzar, A. Mahmood, Sabira Begum , B. Khan, M. Rasheed, F. Afshan and M. R. Tariq	Phytochemical Studies on the Seed Extract of <i>Piper nigrum</i> L.	<i>Natural Product Research.</i>	2005	19	703	N	00.572
151	Sabira Begum , Bina S. Siddiqui, Aneela Wahab, S. M. Raza and Fatima Qamar	Nematicidal Natural Products from Aerial Parts of <i>Lantana camara</i> Linn.	<i>Natural Product Research</i>	2005	19	609	N	00.572
152	B. S. Siddiqui, T. Gulzar, Sabira Begum , F. Afshan and F. A. Sattar	New Insecticidal Amide Dimers from Fruits of <i>Piper nigrum</i> Linn.	<i>Helvetica Chimica Acta</i>	2005	87	660	N	01.833
153	B.S. Siddiqui, S. Arfeen, Sabira Begum and F. A. Sattar	Daturacin, a new withanolide from <i>Datura innoxia</i>	<i>Natural Product Research</i>	2005	19	619	N	00.572
154	Sabira Begum , S. I. Hassan and B. S. Siddiqui	A Rapid, Mild, Efficient and Solvent-Free Friedel-Crafts Acylation of N-Acetyltetrahydroharmine	<i>Synthetic Communications</i>	2005	35	23	N	00.965
155	B. S. Siddiqui, S. Arfeen, F. Afshan and Sabira Begum	Withanolides from <i>Datura innoxia</i>	<i>Heterocycles</i>	2005	65	857	N	01.070
156	B. S. Siddiqui, T. Gulzar, Sabira Begum , F. Afshan and F. A. Sattar	Insecticidal Amides from fruits of <i>Piper nigrum</i> Linn.	<i>Natural Product Research</i>	2005	19	143	N	00.572
157	B. S. Siddiqui, Sobiya Perwaiz, and Sabira Begum	Studies on the Chemical Constituents of the Fruits of <i>Cordia latifolia</i>	<i>Natural Product Research</i>	2006	20	131	N	00.572
158	Sabira Begum , S. I. Hassan, B. S. Siddiqui, Sobiya Perwaiz, Tahira Kiran, Rehana Ifzal, Farhana Shaheen, M. N. Ghayur and A. H. Gilani	Preparation, Structure and Spasmolytic Activity of Harmine Series of Alkaloids	<i>Natural Product Research.</i>	2006	20	213	N	00.572
159	B. S. Siddiqui, N. Khatoon, Sabira Begum , R. Sultana and S. A. Durrani	Two New Steroids Dehydrodyanerizoside and Neristigmol from <i>Nerium oleander</i> Leaves	<i>Polish J. Chem.</i>	2006	88	445-452	N	00.513
160	B. S. Siddiqui, T. Gulzar, Sabira Begum , F. Afshan and R. Sultana	A new Natural Product and Insecticidal Amides from Seeds of <i>Piper nigrum</i> Linn.	<i>Natural Product Research</i>	2006		(in press)	N	00.572
161	Sabira Begum , A. Wahab and B. S. Siddiqui	Antimycobacterial activity of flavonoids from <i>Lantana camara</i> Linn.	<i>Natural Product Research</i>	2006		(in press)	N	00.572
162	Sabira Begum , S. Q. Zehra and B. S. Siddiqui	An Efficient solvent-free Friedel-Crafts acylation of reserpine	<i>Synthetic Communications</i>	2006		(in press)	N	00.965
163	Sabira Begum , S. Q. Zehra, A. Wahab and B. S. Siddiqui	Triterpenoidal Secondary Metabolites from <i>Lantana camara</i> Linn.	<i>Helvetica Chimica Acta</i>	2006	89	1932	N	01.833

164	Sabira Begum , S. Nawazish Ali, S. I. Hassan and B. S. Siddiqui	A New Ethylene Glycol Triterpenoid from the Leaves of <i>Psidium guajava</i>	<i>Natural Product Research</i>	2006		(in press)	N	00.572
165	Sabira Begum , S. Q. Zehra, B. S. Siddiqui, S. Fayyaz and M. Ramzan	Pentacyclic Triterpenoids from the aerial parts of <i>Lantana camara</i> and their Nematicidal activity	<i>Chemistry and Biodiversity</i>	2006		(in press)	N	1.400
166	T. Gulzar, B. S. Siddiqui, Nizamuddin, Sabira Begum and S. Perwaiz	Biological Studies on the Insecticidal Amides of Seed Extracts of <i>Piper nigrum</i> Linn.	Proceeding of 10 th International Symposium on Natural Product Chemistry, held in Karachi, Jan. 10-13	2006			N	
167	S. Q. Zehra, Sabira Begum , A. Wahab, and B. S. Siddiqui	Chemical Constituents of <i>Lantana camara</i> Linn.	Proceeding of 10 th International Symposium on Natural Product Chemistry, held in Karachi, Jan. 10-13	2006			N	
168	Sabira Begum , S. Q. Zehra, B. S. Siddiqui, S. Fayyaz, M. Ramzan and F. Qamar	Chemical Constituents From Some Biologically Significant Plants and Their Biological Activities	Proceeding of 2 nd France-Pakistan Symposium on Natural Product Chemistry, held in France, October. 26-31	2006			N	

Patents:

169	B. S. Siddiqui and Sabira Begum	A process for preparation of new cytotoxic composition from <i>Nerium oleander</i>	Serial number 133661, The Patent office, Govt. of Pakistan	1995			Y	
170	Sabira Begum , Bina S. Siddiqui, Aneela Wahab and Fatima Qamar	Nematicidal composition NIMATICIDOL based on the aerial parts of <i>Lantana camara</i> Linn	Serial number 136887, The Patent office, Govt. of Pakistan	2001			Y	
171	Sabira Begum , B. S. Siddiqui, S. I. Hassan, A. H. Gilani and M. N. Ghayur	Development of a process for preparation of new spasmolytic composition from <i>Psidium guajava</i> leaves.	C.B.R. No. 1, The Patent office, Govt. of Pakistan	2005			Y	
							Total impact factor =	147.110