

Publications in the Prestigious Foreign Journal

Name of Author(s)	Year	Title	Journal Name	Vol. #	Part #	Page #
M. Akbar Ali, S.M.G. Hossain, S.M.M.H. Majumder, M.N. Uddin and M.T.H.Tarafder	1987	"Synthesis and characterization of some New nickel (II), Zinc (II) and Cadmium (II) Complexes of quadridentate SNNS ligands"	Polyhedron Pergarnon, London	6	8	1653
M. Akbar Ali. M.A. Kabir, M N Uddin, S.M.M.H. Majumder, M.T. H. Tarafder and M.A. Khair	1988	"Synthesis and Characterization of some four-coordinate nickel (II) and four and five cordinate copper (II) complexes containing tridentate thiosemicarbazones and heterocyclic bases"	Indian sournal of Chemistry, India	7		1065 1067
S.M.M.H. Majumder, M. Akbar Ali, F. E. Smith and M.A.U. Mrida	1988	Synthesis, Characterization and Fungitoxicities of metal chelates of a pendadentate N ₃ S ₂ ligand"	Polyhedron Pergamon, London	7	21	2183- 2187
S.M.M.H. Majumder, M. Akbar Ali, Khandaker M.M. Rahman and F.E. Smith	1990	"Metaion induced rearrangement of 1,2, 4-thiadiazolidine-2 thiones. The rearrangements of 3-methyl-5-(2-bridyl)- and 3-methyl-5-(6-methyl prid-2-yl)-1, 2, 4 thiadiazoline-2 thiones with nickel (II), Zinc (II) and cadmium (II) ions"	Polyhedron Pergamon, London	9		1017- 1020
M. Akbar Ali, C.M. Haroon, S.M.M.H. Majumder, M. Nizamuddin and M.T.H. Tarafder	1992	"Synthesis, Characterization and Biological Activities of some Nickel (II) Copper (II) Zinc (II) and Cadmium (II), complexes of Tetradentate NNS ligands derived from S-Alkyldithiocarbazic acid"	Transition Metal Chemistry, Chapman and Hall Ltd, London	17	133- 136	

M. Akbar Ali, 1997 "The preparation and characterization of big-chelated nickel (II) complexes of the 6-methylpyridine-2-carboxaldehyde Schiff bases of S-alkyldithiocarbazates and the X-ray crystal structure of the bis-(S-methyl-N-(6-Methylpyrid-2-yl)methylenedithiocarbazato) nickel (II) complex" Polyhedron 16 2749-2754 Pergamon, London

Publications in the International Journal

Name of Author(s)	Year	Title	Journal Name	Vol. #	Part #
S.M.M.H. Majumder and I. U. Ahmed	1980	"Studies on the physico-chemical properties on Sunnhemp fibre"	Chittagong University Studies	4	11
S.M.S.H. Majumder and M. Ullah	1980	"Studies on the physico-chemical properties of oxidized Sunnhemp cellulose"	Bangladesh Academy of Science, Dhaka	6	1 & 2
S.M.M.H. Majumder and M.A. Hannan	1981	"Studies on the properties of cellulose acetate and carboxymethyl cellulose obtained from sunnhemp fibre"	Chittagong University Studies	5	11
S.M.M.H. Majumder and M.J.A. Chowdhury	1982	"Studies on the physico-chemical properties of Commis (Caster) oil and castor cake"	Chittagong University Studies	6	11
S.M.M.H. Majumder and M.S. Islam	1986	"Chemical constituents of the branches of coconut tree (Cocos Nufifera) and physico-chemical properties of pulp and paper obtained from it"	Chittagong University Studies	10 (1 & 2)	11
S.M.M.H. Majumder and K.A. Kashem	1985	"Studies on the physico-chemical properties of Rona (Amoora Rohituka) seed oil and analysis of its seed cake"	Chittagong University Studies	9(1)	11

S.M.M.H. Majumder and R.K. Ghosh	1985	"Chemical constituents of Ipil-Ipil wood (Leucaena Leucocephala) and physico-chemical properties of pulp and paper obtained from it"	J. Bangladesh Academe of Science, Dhaka	9	2
S.M.M.H. Majumder and G. Muhammed	1987	"Studies on the isolation of lignin. Preparation and acidic behavior of lingsulphonic acid resin from Coconut Coir.	Chittagong University Studies	11	11
S.M.M.H. Majumder and M. Islam	1987	"Studies on the physico-chemical properties of fatty acids of the oil obtained from sal (Shorea Rabusta) seed cake and analysis of the de-oiled sal seed meal (cake)"	Chittagong University Studies	11	11 (1 & 2)
S.M.M.H. Majumder and M. H. Chowdhury	1987	"Studies on the physico-chemical properties of Ipil-Ipil (Leucaena Leucocephala) seed oil and analysis of its seed cake"	Chittagong University Studies	11	11 (1 & 2)
S.M.M.H. Majumder and G. Muhammed	1988	"Extraction of lignin from coconut coir and studies on the preparation and properties of sulphonated lignin formaldehyde resin."	Chittagong University Studies	12(1)	11
S.M.M.H. Majumder and G. Muhammed	1988	"Studies on the physico-chemical properties of coconut coir."	Bangladesh J. Sci. Ind. Res. Dhaka	XXII	1-4
M. Akbar Ali, G. Hossain and S.M.M.H. Majumder	1988	"Synthesis and characterization of some new copper (II), Zinc (II) and Cadmium (II) Complexes of S-Benzylidithiocarbazate"	Journal of the Bangladesh Chemical Society, Dhaka	1	1

S.M.M.H. Majumder	1990	“Studies on the physico-chemical properties of rubber (<i>Heavea Brasiliensis</i>) seed oil and identification of different higher fatty acids of the oil and analysis of the seed cake”	Chittagong University Studies	14(1)	11
M. Akbar Ali, P.K. Ghosh, M.Nizamuddin, M.T.H. Tarafder and S.M.M.H. Majumder	1990	“The preparation, characterization and Biological activities of some new Nickel (II), Copper (II) complexes of ONS Chelating legends.”	Journal of the Bangladesh Chemical Society, Dhaka	3(1)	1
S.M.M.H. Majumder and R.K. Dhar	1992	“Studies on the chemical constituents and molecular weight of -Cellulose in different parts of the fibre obtained from ladys finger plant”	Bang. J. Aca. Science, Dhaka	16	2
S.M.M.H Majumder and M.S. Islam	1997	“Studies on water quality parameters of surface water in and around of Chittagonag City, Bangladesh	Journal of the Bangladesh Chemical Society, Dhaka	10	1
Munira Nasiruddin, Mohammad Ali Azadi, Raseda Chowdhury and S.M.M.H. Majumder	1997	“Pesticidal effect of seed kernel extracts and oil of seed kernels of <i>Azadirachta indica</i> A. Juss on two predatory Fishes <i>Heteropneustes Fossilis</i> (Bloch) and <i>Anabas testudineus</i> (Bloch)”	Chittagong University Studies	21	1
S.M.M.H. Majumder, S.H. Khan and J.A Begum		“Studies on the isolation purification and physico-chemical properties of deris <i>indica</i> & <i>lorfah</i> seed oil and analysis of the seed cake”	Journal of the Bangladesh Academy of Science, Dhaka.	Accepted for publication	

S.M.M.H. Majumder, K. Nag and A.C. Mistry	1999	"Studies on the physico-chemical properties of cellulose acetate, Sodium Carboxymeethyl cellulose obtained form the fibre of Dhaynchabark (Sesbania rostada)"	Journal of the Bangladesh Academy of Science, Dhaka	23	1
S.M.M.H. Majumder, S.A. Alam, A.C. Mistry and M.A. Azadi	1997	"Studies on the physico-chemical properties & Toxicity of Neem (Azadirachta indica) seed oil and Analysis of the seed cake"	Journal of the Bangladesh Academy of Science, Dhaka	10(2)	
S.M.M.H. Majumder and Shahjala	1998	"Analytical study of soil fertility & environmental effects of some soil of chandpur Area"	Journal of the Bangladesh Academy of Science, Dhaka	11 (122)	
Munira Nasiruddin, Mohammad Ali Azadi, Rasheda Chowdhury and S.M.M.H. Majumder	1997	"Pesticidal effect of seed kernel extracts of soil of seed kernels of Azadirachta indica A. Juss on two predatory fishes Heteropneustes Fossilis (Bloch) and Anabal Testudinesus (Bloch)"	Chittagong University Studies	21(1)	2
Debajit Sircar, S.M.M.H. Majumder, M.A. Majid and Abinash C. Mistry	2001	"Chemical characterizations and Microbial Activities of the Brain Lipid of Harina Chingri (Metapenaesus Monoceros) of Bay of Bengal"	Journal of the Bangladesh Academy of Science, Dhaka	25	1
S.M.M.H. Majumder, M.K. Babul, A.C. Mistry and M. Nurul Anower	2001	"Physico-chemical studies on the properties, antimicrobialactivity and disrtribution patten of higher fatty acids of liver oil obtained from Scoliodon Sorralowah (Shark)"	Journal of the Bangladesh Chemical Society, Dhaka.	14	2

Articles Submitted for Publications

Name of Author(s)	Year	Title	Journal Name	Vol. #	Part #
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S.M.M.H. Majumder, M. Akbar Ali, F.E. smith and M.A.U. Mridha	"Synthesis, Characterization and Antifungal properties of some new Nickel (II), Copper (II), Cobalt (II) and Iron (III) complexes of a Potentially Quadridentate ONNS ligend.	Submitted to the Canadian Journal of Chemistry for publication.
S.M.M.H. Majumder, M. Akbar Ali, F. E. Smith and M.A.U. Mridha	"Preparation, Characterization and Fungtoxicities of some New Metal Complexes of a Tridentate Sulphur-Nitrogen Chelating Agent."	Submitted to plyhedron (Pergamon Press Ltd. London) for Publication
S.M.M.H Majumder, M. Akbar Ali, F.E. Smith and M.A.U. Mridha	"Synthesis, Characterization and Fungitoxicities of some New Nickel (II), Copper (II) and Iron (II) Complexes of Schiff Base containing NNS Donors"	Submitted to plyhedron (Pergamon Press Ltd. London) for Publication
M. Akbar Ali, P.K. Saha, M. Nizamuddin, S.M.M.H. Majumder, M.T.H. Tarafder and M.A. Khair	"Synthesis, Characterization and Fungioxicities of some New Metal complexes of Quadridentate SNNS Ligidos formed by Metal on induced Rearrangments of Bis- 1,3,4- Thiadiazolidine- 2 thiones."	Submitted to plyhedron (Pergamon Press Ltd. London) for Publication
S.M.M.H. Majumder, M. Akbar Ali and F.E. Smith	"Magnetic and Spectroscopic Studies on some New Metal Complexes of a Tridentate NNS ligend."	Submitted to plyhedron (Pergamon Press Ltd. London) for Publication
S.M.H. Majumder and S. Majumder	"Studies on the Physico-Chemical Properties of Oxidized fibre obtained by oxidation for different time periods from the Lady's finger plant.	Submitted to the Journal of the Bangladesh Academy of Science, Dhaka

S.M.M.H. Majumder and P.K. Nath	“Studies on the preparation and properties of carboxymethyl cellulose obtained from the fibre of Lady’s finger plant.	Submitted to the Journal of the Bangladesh Chemical Society, Dhaka
S.M.M.H. Majumder and P.K. Nath	“Studies on the Physico-Chemical Properties of cellulose acetate obtained from the fibre of Lady’s finger plant.	Submitted to the Chittagong University Studies
S.M.M.H. Majumder, D. Sarker, A.C. Mistry & Nurul Anower	“Isolation, Characterization and study of Microbial activities of the Brain of Lobster (Panulirus Polyphagus) of the Bay of Bengal.”	Journal of the Bangladesh Chemical Society, Dhaka

Articles in Preparation

Name of Author(s)	Year	Title	Journal Name	Vol. #	Part #
S.M.M.H. Majumder and S.M.M. Karim		“Studies on the Chemical constituents of Eucalyptus camalduensis and Physico-chemical properties of pulp and paper obtained from it.	In preparation		
S.M.M.H. Majumder and M.S. Aziz		“Studies on the Physico-chemical characterization of the oxidized cellulose obtained from the Meshta fibre.	In preparation		

Lists of publications:

Sl	Name of the Authors	Year of publication	Title publication	Name of the journal
43	S. Hossain & S.M.M.H Mjumder		Studies on salt alkali free reactive dyeing on cotton fabric	In preparation
44	S. Rupayan & S.M.M.H Mjumder		Study on the uses of different type of ETP Process in textile sector of Bangladesh	In preparation
45	S.M.A. Sayem & S.M.M.H Mjumder		Effect of the fabric structure on rubbing & wash fastness of fabric	In preparation
46	Tanvir Ahmed Chowdhury & S.M.M.H Mjumder		Consumer's quality preference in purchasing basic shirt: A study among Bangladeshi male consumers of various ages.	In preparation
47	S. Akhter Simu, M.T.Hasan , S.D.Nath & S.M.M.H Mjumder		The effect of scouring & bleaching on different fabrics	In preparation
48	Nazmus Saquib & S.M.M.H Mjumder		Comparative study on different process of washing on textile fabrics	In preparation
49	M.Kamal, M.T. Rahman & S.M.M.H Mjumder		Studies on polyester/Cotton fabric blends dyeing.	In preparation
50	Md. M. Hasan,M.K. Tanjir R. Arerfin & S.M.M.H Mjumder		Study on different parameters of effluent from various textile industries	In preparation
51	M.S Reza,N. Chowdhury, A.Z.M Zakaria & S.M.M.H Mjumder		Effect of fabric structure on fastness properties of reactive dyed knit fabric	In preparation