

The research papers per teacher in the Journals notified on UGC website/others from 2016 are the following:

Title of paper	Name of the author/s	Department	Name of journal (Specify National/ International/ Others)	Year of publication	ISBN/ISSN number	Citation index/ h-index (Average impact factor)	Institutional affiliation as mentioned in the publication
Diversity and Utilizations of Floral Non Timber Forest Products by the Communities in Rural Meghalaya, North-east India 32 (1): 39-54	Dr M B Lynser	Environmental Science	Journal of Forest and Environmental Science 2016	2016	ISSN: 2288-9752		Shillong College
Filling in the Gaps for Aquatic Ecosystem Conservation – Biomonitoring for Baseline Information and Capacity Building in Meghalaya, India	Dr M B Lynser	Environmental Science	Journal of Ecological Society 2016	2016	ISSN: 2278-0823		Shillong College

29:9-26							
Filling in the gaps for aquatic ecosystem conservation- Biomonitoring for baseline information and capacity building in Meghalaya, India. Pp 9-25	Dr S Khongwir	Zoology	Journal of Ecological Society 2016	2016	2278-0823		Shillong College
Breeding and Nesting Behaviour of Rhacophorusmaximus(Anura: Rhacophoridae in Meghalaya, North East India. Pp 1102-1105	Dr S Khongwir	Zoology	Current Science 2016	2016	0011-3891		Shillong College
"A Comparative Study.....Meghalaya	Dr L M Jyrwa	Zoology	International Journal of Recent Scientific Vol 7, Issue 10 pp 13899-904	2016	0976-3031		Shillong College
" Filling in the gaps....., India"	Dr L M Jyrwa	Zoology	Journal of Ecological Society	2016	22780823		Shillong College

			2016, pg 9-25				
Accurate determination of acceleration due to gravity, g in Shillong using electronic timer *	L. Khongiang, Dkhar A and Lato S	Physics	International Journal of Geology, Earth & Environmental Sciences ISSN: 2277-2081 (Online)	2016	ISSN: 2277-2081 (Online)		Shillong College
Physiological significance of adverse effects of city garbage and municipal wastes on skin and muscle of a hill stream fish of North East India. 23 pages	Dr E M Pala	Zoology	International Research Journal of Natural and Applied Sciences Volume 3, Issue 9, September (2016)	2016	ISSN: 1431-9276 Open Access International e- journal		Shillong College
City garbage and municipal Wastes causing Physiological stress in Testis and Sperm of the fish, <i>Channagachua</i> in a North East	Dr E M Pala	Zoology	Imperial Journal of Interdisciplinary Research (IJIR) Vol-2, Issue-11, (2016)	2016	ISSN: 2349-4077 Online Journal Published by: Finlogy Publication.		Shillong College

Indian Hill Stream. 13 pages							
A Case study of Facebook Posts as a Narrative of the New Art of Intimacy (pages 1-4)	A B Basaiawmoit	English	Spectrum- An International Journal of Humanities and Social Sciences Vol. 4 Issue 2,	July-Dec 2016	ISSN: 2319-6076		Shillong College
Timely Reflections	A.B Basaiawmoit	English	Muse India (Issue 68, July-Aug 2016)	July-Aug 2016	ISSN: 0975-1815		Shillong College
Physiological stress in kidney of <i>Channagachuaca</i> used by city garbage and municipal wastes: histo-pathological and electron microscopical analysis. 16 pages	Dr E M Pala	Zoology	International Research Journal of Natural and Applied Sciences Volume 4, Issue 4, April (2017)	2017	ISSN: 1431-9276		Shillong College
Physico-chemical analysis of	Dr S. Khongwir	Zoology	International Journal of Research in	2017	ISSN: 2249-9695		Shillong College

Umshing river with special reference to drinking water in Mawlai, Meghalaya, North East India Pp1-7			Environmental science and Technology				
Exact Solution for Unsteady flow of viscous incompressible fluid over suddenly accelerated Flat Plate(Stoke's First Problem) using Laplace Transform	S.Kharshandy	Mathematics	International Journal of Engineering and Technology(IJET)	2017	2227-524X		Shillong College
A Case Study on the Utilization of Water Resources by the Underprivileged Population	Dr B Mawrie	Environmental Science	Echoes From the Hills Editor: Dr. S. Khyriemujat	2017	RNI.Reg.No .MEGENG/ 2017/74683 ISSN.2581-5253(Vol I)		Shillong College
Oviposition sites of some anurans in East Khasi Hills, Meghalaya,	Dr S Khongwir	Zoology	Diversity and Ecology of Amphibians of India,	2017	978-81-929285-5-5		Shillong College

North East India. Pg. No 141-162			ENVIS				
A Sociological Interpretation of Religion: An Overview (Page no-24-29)	Dr S. Khyriemmuja at	Sociology	Echoes From the Hills Editor: Dr. S. Khyriemmuja at	2017	RNI.Reg.No .MEGENG/2017/74683 ISSN.2581-5253(Vol I)		Shillong College
The Voice of a Contemporary Poet from the Abode of the Clouds: Decoding the Mosaic (pages 79-91)	A B Basaiawmoit	English	Journal of Literature and Cultural Studies VOL IV Issue 1, June 2017	June 2017	ISSN: 2348-1188		Shillong College
Women weavers in Eri Silk Handloom Industry In Ri-Bhoi District Meghalaya Pg 104-115	Dr Donna R Diengdoh	Sociology	Echoes from the Hills Vol II:109-127. National Journal Editor: Dr. S. Khyriemmuja at	2018	ISSN-2581-5253. RNI.Reg.No .MEGENG/2017/74683		Shillong College

Development of Renewable Energy Resources: An emerging Trend for Solving Long Lasting Energy Problems with Special Reference to Solar Energy Use in Meghalaya. Pg. No 81-92	Dr M B Lynser	Environmental Science	Echoes from the Hills Vol II: 81-92 Editor: Dr. S. Khyriemujat	2018	ISSN-2581-5253 RNI.Reg.No .MEGENG/2017/74683		Shillong College
Wild mushrooms consumed and marketed by theKhasi Tribe of Meghalaya, India.	Dr. M. B. Lynser	Environmental Science	Ecology, Environment and Conservation , 2019,25(1):284-289 National Journal	2018	ISSN: 0971-765X	Impact Factor: 0.12	Shillong College
The Reality of Global Warming, Sea Level Rise andClimate.	Shri B.H. Diengdoh;	Environmental Science	Echoes from the Hills Vol II: 52-80. National Journal Editor: Dr. S.	2018	ISSN-2581-5253. RNI.Reg.No .MEGENG/2017/74683		Shillong College

			Khyriemmuja at				
Development of Renewable Energy Resources: An emerging Trend for Solving Long Lasting Energy Problems with Special Reference to Solar Energy Use in Meghalaya. Pg. No 81-92	Dr. B. Nongbri;	Environmenta l Science	Echoes from the Hills Vol II Editor: Dr. S. Khyriemmuja at	2018	ISSN-2581-5253. RNI.Reg.No .MEGENG/2017/74683		Shillong College
Human Nature Relationship: A Perspective from the Belief System of the Khasi.	Dr S. Khyriemmuja	Sociology	Indian Theological Journal Vol.12 No.2: 1-12. National Journal	2018	ISSN 009747184		Shillong College
Contesting Spaces: Changing Paradigm of Normative Roles in Khasi Family Pg. No 109-127	Smti S.R.J Khongwar;	Sociology	Echoes from the Hills Vol II:109-127. National Journal Editor: Dr.	2018	ISSN-2581-5253. RNI.Reg.No .MEGENG/2017/74683		Shillong College

			S. Khyriemmuji at				
Globalization and its impact on Public Administration Pg. No 128-136	Smti A. Marbaniang	Political Science	Echoes from the Hills Vol II:128-136. National Journal Editor: Dr. S. Khyriemmuji at	2018	ISSN-2581-5253. RNI.Reg.No .MEGENG/2017/74683		Shillong College
Development of Renewable Energy Resources: An emerging Trend for Solving Long Lasting Energy Problems with Special Reference to Solar Energy Use in Meghalaya. Pg. No 81-92	Smti J.R. Gidon;	Mathematics	Echoes from the Hills Vol II: 81-92. National Journal Editor: Dr. S. Khyriemmuji at	2018	ISSN-2581-5253. RNI.Reg.No .MEGENG/2017/74683		Shillong College

Ultrastructural Deformities in the Scales of <i>Cyprinus carpio</i> Inhabiting Two Government-Sponsored Fish Farms in North-East India Contaminated by Municipal Wastes and Other Pollutants. Cambridge University Press	Dr E.M Pala;	Zoology	Microscopy and Microanalysis Volume 24, 5pages. International Journal	2018	ISSN-1431-9276.	Impact Factor: 2.673	Shillong College
On Being a Khatduh and A Letter to my Son	A B Basaiawmoit	English	Muse India (Issue 78, Mar-Apr, 2018)	Mar-Apr, 2018)	ISSN: 0975-1815		Shillong College
An Open Letter to Parents	A B Basaiawmoit		Muse India (Issue 81, Sept-Oct 2018)	Sept-Oct 2018)	ISSN: 0975-1815		Shillong College
Selenium Dioxide as an alternative reagent for the Direct α -Selenoamidation of Aryl Methyl	Dr. B. Laloo;	Chemistry	Journal of Organic Chemistry, <i>American Chemical Society publications</i>	2018	ISSN 0022-3263	Impact factor: 4.805	Shillong College

Ketones in			83(10) 5829-5833 (International Journal and UGC approved).				
Provisioning Role of Forest Ecosystems: The Case of Non Timber Forest Products Use from Community Forests of East Khasi Hills District of Meghalaya, India.	Dr. M.B. Lynser;	Environmental Science	Journal of Biodiversity Management & Forestry International Journal	2018	DOI: 10.4172/2327-4417.1000201	Impact Factor: 1.85	Shillong College
Monitoring of Banned Organochlorine Pesticide Residues in Several Food Products from a Market in Shillong City, India Using Gas Chromatography - Mass	Dr. B.J. Mawrie;	Environmental Science	International Journal of Health Sciences and Research Vol 8 (5) International Journal	2018	ISSN 2249-9571	Impact Factor: 3.56	Shillong College

Spectrometry. <i>International Journal of Health Sciences and Research</i> (2018).Vol 8 (5)							
Analysis of Lindane and Dieldrin in Food Samples Collected From a Market In Shillong City, India, By Gas Chromatography - Mass Spectrometry.	Dr. B.J. Mawrie;	Environmental Science	International Research Journal on Biological Sciences. International Journal	2018 Vol 7(8)	ISSN 2278-3202	Impact Factor: 4.067	Shillong College
Biological effects of electromagnetic radiation from mobile phones and mobile towers on Human: A Review	Shri Aibor Dkhar;	Physics	International Journal of emerging Technologies and Innovative Research International Journal	2018	ISSN 2349-5162	Impact Factor: 5.87	Shillong College
An overview of the applications of Physics in some of the	Shri Aibor Dkhar	Physics	International Journal of emerging Technologie	2018	ISSN 2349-5162	Impact Factor: 5.87	Shillong College

Clinical imaging Techniques			s and Innovative Research International Journal				
A Review: Biological effects of electromagnetic radiation from mobile phones and mobile towers on Human	Shri L. Khongiang;	Physics	International Journal of emerging Technologies and Innovative Research International Journal	2018	ISSN 2349-5162 .	Impact Factor: 5.87	Shillong College
A Study on problems faced By students in Learning Mathematics at Secondary Level,	Smt R. J.Gidon;	Mathematics	International Journal of Innovative Research and Studies. International Journal	2018	ISSN 2319-9725	Impact Factor: 5.5	Shillong College
“Decay potential of four white-rot fungi on Betulaalnoides and Quercusdealbata woodblocks”.	Dr A. Lyngdoh;	Botany	Asian Journal of Microbiology, Biotechnology & Environment	2018	ISSN-0972-3005	Impact Factor: 4.93	Shillong College

			al Sciences (International Journal and UGC approved).				
“ <i>KaSkut Ha KaKamKalbutu W. Tiewsoh</i> ” (p.79- 93)	Shri Kolanjunes Diengdoh	Khasi	KaThiar Ki Nongthoh (Thup- XIII) 2018	2018	ISSN: 2278-6805		Shillong College
Book Review on <i>Kanak LataBarau</i> By Sheila Bora. Pages 100-103	Dr G. J.Dkhar	English	North East Researcher National Journal	2019	ISSN 2249-4456		Shillong College
Sustainable Develoment: Redifining Our Future. Pages 1-6	Dr E.Kharkongor	Economics	Echoes from the Hills Vol II: 81-92. National Journal Editor: Dr. S. Khyriemujat	2019	ISSN-2581-5253. RNI.Reg.No .MEGENG/2017/74683		Shillong College
A Crituque of Sustainable Livelihood From a Tourism Perspective.	Smt L. Khonglah	Department of Commerce	Echoes from the Hills Vol III No I: 81-92.	2019	ISSN-2581-5253. RNI.Reg.No .MEGENG/		Shillong College

Pages 7-19			National Journal Editor: Dr. S. Khyriemuj at		2017/74683		
Earthquake Preparedness With special Reference To Colleges In East Khasi Hills District Of Meghalaya Pages 26-43	Dr H Iangrai	Department of Education	Echoes from the Hills Vol III No I: 81-92. National Journal Editor: Dr. S. Khyriemuj at	2019	ISSN-2581-5253. RNI.Reg.No .MEGENG/2017/74683		Shillong College
‘Natural’ Crisis in Amitav Ghosh’s The Hungry Tides Pages 62-71	Dr P. Lyngdoh	Department of English	Echoes from the Hills Vol III No I: 81-92. National Journal Editor: Dr. S. Khyriemuj at	2019	ISSN-2581-5253. RNI.Reg.No .MEGENG/2017/74683		Shillong College

Study of Butterfly Diversity And Its Implications On the Environment Found In The North Eastern Hill University, Shillong Campus	Dr Lucy Mary Jyrwa	Department of Zoology	Echoes from the Hills Vol III No I: 81-92. National Journal Editor: Dr. S. Khyriemujat	2019	ISSN-2581-5253. RNI.Reg.No .MEGENG/2017/74683		Shillong College
Bacteriological of Pond water Located In Mawthadraishan Village West Khasi Hills Districts, Meghalaya Page 85-94	Smt M Diengdoh	Department of Microbiology	Echoes from the Hills Vol III No I: 81-92. National Journal Editor: Dr. S. Khyriemujat	2019	ISSN-2581-5253. RNI.Reg.No .MEGENG/2017/74683		Shillong College
Redefining Academic Libraries in the ICT Era: A Case Study of Shillong College Central Library	Smt Betbhalin Lyngdoh	Librarian, Shillong College	Echoes from the Hills Vol III No I: 81-92. National Journal Editor: Dr.	2019	ISSN-2581-5253. RNI.Reg.No .MEGENG/2017/74683		Shillong College

			S. Khyriemuj at				
A Review On Community Participation And Quality Drinking Water Supply Pages 106-113	Shri S. O Lyngkor	Department of Economics	Echoes from the Hills Vol III No I: 81- 92. National Journal Editor: Dr. S. Khyriemuj at	2019	ISSN-2581- 5253. RNI.Reg.No .MEGENG/ 2017/74683		Shillong College