# PUBLICATIONS ( After Joining Assam University on 28-09-2007 )

#### Category- A: (BOOKS/ ARTICLES)

- Nazimur Rahman Talukdar, Parthankar Choudhury Rofik Ahmed Barbhuiya and Biswajit Singh (2021) Importance of Non-Timber Forest Products (NTFPs) in rural livelihood: A study in Patharia Hills Reserve Forest, northeast India in Trees Forest and People (Elsevier) Vol-3 (https://doi.org/10.1016/j.tfp.2020.100042)
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- 3) Nazimur Rahman Talukdar, Parthankar Choudhury, Firoz Ahmad, Raihan Ahmed, Firoz Ahmad and Hassan Al-Razi (2020), 'Habitat suitability of the Asiatic elephant in the trans-boundary Patharia Hills Reserve Forest, northeast India' in *Modeling Earth Systems and Environment* (<u>https://doi.org/10.1007/s40808-020-00805-x</u>) online published 15<sup>th</sup> May, 2020. [© Springer Nature Switzerland AG 2020]. IF=0.8
- 4) Nazimur Rahman Talukdar, Parthankar Choudhury, Firoz Ahmed, Hasan Al-Razi and Raihan Ahmed (2020), 'Mapping and assessing the transboundary elephant corridor in the Patheria Hills Reserve Forest of Assam' in Rangeland Ecology and Management. (doi : <u>http://doi.org/10.1016/j.rama.2020.05.001</u>) (Received 26 Oct, 2019/ Accepted 19 May, 2020) Elsevier. IF-1.948. ( 2019 Cite-Score: 2.04)
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- 8) Talukdar, N.R. · Choudhury, P., Ahmad, F., Ahmed, R. & Al-Razi, H. (2020). Habitat suitability of the Asiatic elephant in the trans-boundary Patharia Hills Reserve Forest, northeast India. *Modeling Earth Systems and Environment*. <u>https://doi.org/10.1007/s40808-020-00805-x</u>

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- 11) Nazimur Rahman Talukdar Parthankar Choudhury and Rofik Ahmed Barbhuiya (2019), "The importance of Transboundary Conservation of the Asiatic Elephant (*Elephas maximus*) in Patheria Resere Forest, North East India" Journal of Threatened Taxa. Volume 11 (No-1) (January, 2019) Page- 13168-13170. (DOI: 10.11609/jot.4245.11.1.13168-13170).
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- Anisur Rahman, Parthankar Choudhury and Nazimur Rahman Talukdar, "Assessing Essential Trace Elements in Cave Nectar Bat (*Eonycteris spelaea*): A Study in Barak Valley of Assam, India" Biological Trace Element Research (<u>https://doi.org/10.1007/s12011-018-1431-x</u>) July, 2018. (IF-2.361).

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- 30) Choudhury, P. (2016), 'Conservation versus Developmental issues in some selected protected areas of Barak Valley, Assam' in Proceedings of National Seminar NATIONAL SEMINAR ON NATURAL RESOURCE MANAGEMENT: TECHNOLOGICAL OPTIONS (18-19 March 2016) organized by National Institute of Rural Development & Panchayati Raj, North-Eastern Regional Centre (NIRDPR-NERC) (Ministry of Rural Development, Govt. of India) Jawahar Nagar, NH37, Khanapara, Guwahati-781022 (ASSAM, INDIA).
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- 32) Suraj Sharma, Parthankar Choudhury and Narayan Chetry, (2016), "Effect of Hill-cutting on plant community: A case study in the subtropical forest of Raid Marwet region, Ri-Bhoi district of Meghalaya, India" in International Journal of Environment and Natural Sciences. (Website: www.ijenas.com; © Centre for research in ecology) Vol.10: 1-8 (2016)
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- 35) Suraj Sharma, Parthankar Choudhury and Narayan Chetry, (2016), Effect of Hill Cutting on the Diversity of Fodder Plants in the Raid-Marwet Region, Ri-Bhoi District of Meghalaya in CONSERVING BIOLOGICAL DIVERSITY: A MULTISCALED APPROACH (*Edited by:* Aabid Hussain Mir and Nazir Ahmad Bhat) ISBN: 978-93-86138-00-2 *Edition:* 2016. *Published by:* Research India Publications, New Delhi, India. (BOOK CHAPTER No.-5)
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- 42) Islam, M. Choudhury, P and Bhattacharjee, P. C. (2015), "Some Aspects Of Behavioral Study And Ancillary Conservation Threats Of Western Hoolock Gibbon (*Hoolock Hoolock*) In The Inner-Line Reserve Forest, Cachar, Assam, India" in Sustainable Biodiversity in the 21<sup>st</sup> Century (Ed: B. K. Dutta and P. Choudhury): (ISBN No:978-81-920947-1-9). P 217-231

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### Category- B : BOOK(s) / EDITED BOOKS PUBLISHED

- 72) SUSTAINABLE BIODIVERSITY IN THE 21<sup>st</sup> CENTURY (Edited volume) Published by Assam University, Silchar (Along with Prof. B. K. Dutta). Published by Assam University, Silchar in 2015 (ISBN No:978-81-920947-1-9)
- 73) **Biodiversity: Researches in North East India** (Edited Volume) (Edited by: B. K. Dutta, P. Choudhury and A. J. Nath) in 2012. (ISBN No. 978-81-924027-2-4)
- 74) **HELLO ENVIRONMENT** a Book containing compilation of environment and wildlife based articles on popular science. (P. Choudhury) (Published, 2012) (ISBN No978-8-1-908202-4-3)
- 75) CO-EDITOR of a book entitled, 'BIODIVERSITY CONSERVATION Post Rio Scenario in India', (Edited Volume) Published by – Assam University, Silchar (Along with Prof. B. K. Dutta & Prof. A. K. Das). Published by Assam University, Silchar in 2007.

## Category- C : POPULAR SCIENCE ARTICLES PUBLISHED IN MAGAZINES/ SOUVENIRS/ JOURNALS

C/I (in English)

- 1) "Address on the world Environment Day in BIO-ENVIRON, a newsletter published by G. C. College on 5<sup>th</sup> June, 2020.
- 'On the better half Indian conservationists. (in *Ishan Kotha*) a web based magazine published from Silchar (on 16<sup>th</sup> June, 2020).
- 'Green Auditing Of Academic Institutions For A Clean, Green And Healthy Nation' in the Science Souvenir 'Excelsior' of Assam Science Society published on the occasion of National Children Science Meet, 2018 at S. S. College, Hailakandi on September, 30, 2018.
- 4) 'Women And The Environment' keynote address in the 7 days workshop on 'Interdisciplinary approached in Environmental Sciences' (15-24 Nov, 2018) at Karimganj College, (under the aegis of the Department of Ecology and Environmental science, AUS.
- 'Many facets of Pollution' in the Proceedings of a National Seminar on the theme "Impact of Pollution: Assessment, Awareness and Prevention" held at Lumding College on 28th and 29th of June, 2017.
- 6) 'Yes to Descent Diwali' (To celebrate Environment friendly Diwali) published in the Eastern Chronicle, October, 26, 2011.
- 'Whither Environment' published in the Souvenir of State Level National Children Science Congress, held at Assam University, Silchar from October 27-30, 2010.
- 'Experiences With Pride' published in the Magazine published in the Souvenir of Golden Jubilee published by Cachar College, Silchar, December, 21-23, 2010.
- 9) 'Biodiversity- A wonderful tool to eradicate poverty' published in the Magazine published by the Department of Botany, G. C. College, Silchar, December, 2010.
- 10) Nurturing Science beyond Class room' published in the SOUVENIR of Silver Jubilee Celebration of Science Stream, Cachar College, Silchar, February, 1-3, 2007

#### C/II (in Vernacular language : Bengali)

11) Mrityur Sitol Hatchani ( A story on pesticide residue in consumable food

items)

- 12) Ekti Vriner atmokahini (Story on Tipaimukh High Dam)
- 13) Ghatok DDT (The killer DDT in the environment)
- 14) Mobile Tower bitorko (Controversy on harmful effects of Mobile Tower)

- 15) Kitnashok! Ebar ki krishoker Rokte? (Pesticides : Now in farmers blood?)
- 16) Baghera jokhon bipake (When tigers are in Danger)
- 17) Borake poribesh Shilper somvabona (Prospect of Ecotourism in Barak Valley)
- 18) Barail Avayaranya (Barail Wildlife Sanctuary, its status, faunal wealth)
- 19) Poribeshe kitnashoker bishokriya (Impact of pesticides on the environment)
- 20) *Joiboboichitro, poribesh abong sobuj orthoniti* (Biodiversity, Environment and the Green economy).
- 21) Dukkher Sonbil; Gorber Sonbil (Sonbeel of sorrow, Sonbeel of Pride)
- 22) Upotyokar luptopray bonyoprant (Endangered and threatened wildlife of Barak Valley, Assam)
- 23) Cha Shilper sekal o ekal (Past and present of Tea Industry in Barak Valley, Assam)

24) Sobujer Kanna (Weeping of the greens)

- 25) Uttor purber vumikompo (Repeated Earthquakes in north East India)
- 26) Gandhibag : Ekti shoikhik porjalochola (Gandhibag : An academic discourse).