

Choudhury, Amarendranath

[Get A Badge](#)

[ResearcherID Labs](#)

[Manage Profile](#)

Your labs page and badge show only your public data

[Preview Public Version](#)

ResearcherID: A-1581-2018

Other Names: Dr. Amarendranath Choudhury

E-mail: anc.au@hotmail.com

URL: <http://www.researcherid.com/rid/A-1581-2018>

Subject: Behavioral Sciences; Neurosciences & Neurology; Psychiatry

Keywords: neuroscience

Publons: <https://publons.com/a/1354293>

ORCID: <http://orcid.org/0000-0002-7042-8139>

[Exchange Data With ORCID](#)

My Institutions (more details)

Primary Institution: Assam University, Silchar

Sub-org./Dept: Alumnus, Department of Life Science and Bioinformatics

Role: Researcher (Academic)

Joint Affiliation: Independant researcher

Sub-org./Dept: **Role:** Researcher (Non-Academic)

Past Institutions:

Description: Hi, I am Amarendranath Choudhury from West Bengal, India. I have completed my doctoral research at Assam University, Silchar, India. I have handled two major projects funded by DBT and DST during my Ph.D. tenure (2012-2017). My doctoral research was focused on neurodegenerative disorders and Parkinson's disease was the core area of my thesis. I am also interested in Neurotherapeutics and related health protection from phytocomponents. I have authored 10 articles and one book chapter and still, I'm learning to enrich myself as a complete researcher.

My URLs:

My Publications

My Publications (16)
[View Publications](#)
[Citation Metrics](#)
[Manage](#) | [Add](#)

ResearcherID labs
[Create A Badge](#)
[Collaboration Network](#)
[Citing Articles Network](#)

Publication Groups
Publication List 1 (0)
[View Publications](#)
[Citation Metrics](#)
[Manage](#) | [Add](#)

Publication List 2 (0)

My Publications: View

[Manage List](#)

[Add Publications](#)

This list is to be used for publications that you have authored. You have the ability to make this list public or private. If public, then visitors of ResearcherID can see your scholarly output, and your list will be sent to the *Web of Science* ([click here for more information](#)). Click on the **Manage Profile** button at the top-right corner of the page and select the Publication Lists tab to change the privacy settings of your data.

16 publication(s) Page of 2 [Go](#) Sort by: Publication Year
 Results per page:

- Title:** Effect and Disease Indicative Role of Inflammation in Neurodegenerative pathology: A Mechanistic Cross-talk of Promise and Dilemma added 13-Feb-18
Source: Neuropsychiatry **Published:** 2018
DOI: 10.4172/Neuropsychiatry.1000360
- Title:** Genetic diversity and antagonistic activity of plant added















View Publications**Citation Metrics**

Manage | Add

Help

Refer a Colleague

How to use these lists

- growth promoting bacteria, isolated from tea-rhizosphere: 26-Mar-18
a culture dependent study
Source: Biomedical Research (India) **Published:** 2018
Author-provided URL : 
3. **Title:** Neurochemicals, Behaviours and Psychiatric Perspectives of Neurological Diseases added 26-Mar-18
Source: Neuropsychiatry (London) **Published:** 2018
DOI: 10.4172/Neuropsychiatry.1000361  / **Author-provided URL :** 
4. **Title:** Recent Advances in the Understanding of Autoimmune Disorders: A Conjecture in Post-Genomics Era added 12-Apr-18
Source: Australasian Medical Journal **Published:** 2018
DOI: 10.13140/RG.2.2.14578.81606  / **Author-provided URL :** 
5. **Title:** Understanding the Role of Resveratrol in Major Neurological and Lifestyle Diseases: An Insight into Molecular Mechanisms and Druggability. added 09-Apr-18
Source: Pharmaceutical Bioprocessing **Published:** 2018
Author-provided URL : 
6. **Title:** Artificial Intelligence in Biological Data added 02-Jan-18
Author(s): Chakraborty, I; Choudhury, A
Source: J Inform Tech Softw Eng **Volume:** 7 **Issue:** 207 **Pages:** 2 **Published:** 2017
DOI: 10.4172/2165-7866.1000207  / **Author-provided URL :** 
7. **Title:** Cholesterol contributes to dopamine-neuronal loss in MPTP mouse model of Parkinson's disease: Involvement of mitochondrial dysfunctions and oxidative stress added 02-Jan-18
Author(s): Paul, Rajib AND Choudhury, Amarendranath AND Kumar, Sanjeev AND Giri, Anirudha AND Sandhir, Rajat AND Borah, Anupom
Source: Plos One **Volume:** 12 **Issue:** 2 **Pages:** 1-22 **Published:** 2017
Times Cited: 4
DOI: 10.1371/journal.pone.0171285  / **Author-provided URL :** 
8. **Title:** Cognitive and Psychological Anomalies in Parkinson's Disease: An Insight into Non-Motor Characteristic Features. added 13-Feb-18
Source: Neuropsychiatry (London) **Published:** 2017
DOI: 10.4172/Neuropsychiatry.1000317  / **Author-provided URL :** 
9. **Title:** CRISPR/Cas9 genome editing system in the diagnosis and treatment of cancer added 02-Jan-18
Source: J RNAi Gene Silencing **Published:** 2017
Author-provided URL : 
10. **Title:** Efficacy of Morin as a Potential Therapeutic Phytocomponent: Insights into the Mechanism of Action added 02-Jan-18
Source: Int J Med Res Health Sci **Published:** 2017
Author-provided URL : 

16 publication(s)

Sort by:



Page 1 of 2

Go



Publication Year ▼

Results per page:

10 ▼

[Community Forum](#) | [Register](#) | [FAQ](#)
[Support](#) | [Privacy Policy](#) | [Terms of Use](#) | [Logout](#)

© COPYRIGHT 2015