

# Indrajit Patra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/815430/publications.pdf>

Version: 2024-02-01

21  
papers

139  
citations

1937685

4  
h-index

1281871

11  
g-index

21  
all docs

21  
docs citations

21  
times ranked

13  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Challenging the Boundaries between Humanity and Animality: Becoming(s) in Adrian Tchaikovsky's Echoes of the Fall Trilogy. Critique - Studies in Contemporary Fiction, 2023, 64, 581-598.          | 0.2 | 0         |
| 2  | A Post-Anthropocentric Explication of the Posthuman World-Building in Adrian Tchaikovsky's the Doors of Eden. Critique - Studies in Contemporary Fiction, 2022, 63, 108-122.                       | 0.2 | 1         |
| 3  | Learning analytics using deep learning techniques for efficiently managing educational institutes. Materials Today: Proceedings, 2022, 51, 2317-2320.  | 1.8 | 24        |
| 4  | Scrutinizing the Effects of e-Learning on Enhancing EFL Learners' Reading Comprehension and Reading Motivation. Education Research International, 2022, 2022, 1-11.                                | 1.1 | 11        |
| 5  | Synthesis of Three-Dimensional Reduced-Graphene Oxide from Graphene Oxide. Journal of Nanomaterials, 2022, 2022, 1-18.   | 2.7 | 32        |
| 6  | Autonomous detection of malevolent nodes using secure heterogeneous cluster protocol. Computers and Electrical Engineering, 2022, 100, 107902.   | 4.8 | 1         |
| 7  | Performance evaluation of artificial neural networks in sustainable modelling biodiesel synthesis. Sustainable Energy Technologies and Assessments, 2022, 52, 102098.                              | 2.7 | 3         |
| 8  | Development of Machine Learning Based Framework for Classification and Prediction of Students in Virtual Classroom Environment. , 2022, , .  |     | 9         |
| 9  | High School Students' Attitudes towards E-Learning and Impacts of Online Instruction on Their General English Learning: Challenges and Issues. Education Research International, 2022, 2022, 1-10. | 1.1 | 4         |
| 10 | A Machine Learning Based Framework for Preprocessing and Classification of Medical Images. ECS Transactions, 2022, 107, 7589-7596.   | 0.5 | 3         |
| 11 | An Investigation of EFL Learners' Vocabulary Retention and Recall in a Technology-Based Instructional Environment: Focusing on Digital Games. Education Research International, 2022, 2022, 1-10.  | 1.1 | 2         |
| 12 | Evaluating the potential of graphene-like boron nitride as a promising cathode for Mg-ion batteries. Journal of Electroanalytical Chemistry, 2022, 917, 116413.                                    | 3.8 | 44        |
| 13 | The Impact of Emotional Intelligence on Cognitive Strategy Uses of Saudi English Foreign Language Students' Vocabulary Knowledge. Education Research International, 2022, 2022, 1-10.              | 1.1 | 0         |
| 14 | The Effects of Temperature and Impact Velocity on the Shock Wave Response of Pore-Embedded Metallic Glasses. Advances in Materials Science and Engineering, 2022, 2022, 1-8.                       | 1.8 | 2         |
| 15 | The Shaping Power of Monstrosity and Grotesquery in the Post-Apocalyptic Setting of Jeff VanderMeer's Borne and Dead Astronauts. , 2021, , 111-123.  |     | 0         |
| 16 | The perils and promises of (post-) human salvation. Linguistics and Culture Review, 2021, 5, .   | 0.3 | 0         |
| 17 | Of extreme monsters and extraordinary mutations. Linguistics and Culture Review, 2021, 5, .  | 0.3 | 0         |
| 18 | Of surviving humans and apocalyptic machines. Linguistics and Culture Review, 2021, 5, .   | 0.3 | 0         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | The Battle Within and the Battle Without: The Posthuman Worldview of Ken MacLeod's <i>The Corporation Wars</i> Trilogy. <i>American, British and Canadian Studies</i> , 2021, 37, 85-104. | 0.0 | 0         |
| 20 | Posthuman Reconstruction of the World as a Simulation in Charles Stross's <i>Accelerando</i> . <i>International Journal of Applied Linguistics and English Literature</i> , 2016, 6, 136. | 0.2 | 0         |
| 21 | Perspectives and Trends in Advanced MXenes-Based Optical Biosensors for the Recognition of Food Contaminants. <i>Critical Reviews in Analytical Chemistry</i> , 0, , 1-20.                | 3.5 | 3         |