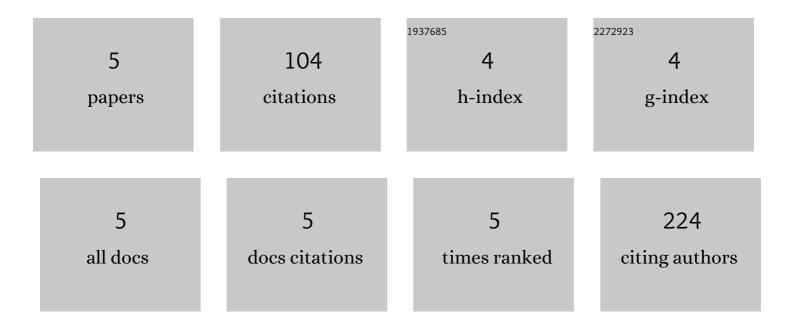
## Jahnu Saikia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12096168/publications.pdf Version: 2024-02-01



IAHNII SAIKIA

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Electric field modulated peptide based hydrogel nanocatalysts. Soft Matter, 2021, 17, 9725-9735.  | 2.7 | 15        |
| 2 | Electric Field Disruption of Amyloid Aggregation: Potential Noninvasive Therapy for Alzheimer's<br>Disease. ACS Chemical Neuroscience, 2019, 10, 2250-2262. | 3.5 | 30        |
| 3 | Topological effects on the designability and bactericidal potency of antimicrobial peptides.<br>Biophysical Chemistry, 2019, 248, 1-8.                      | 2.8 | 27        |
| 4 | Modulation of Peptide Based Nano-Assemblies with Electric and Magnetic Fields. Scientific Reports, 2017, 7, 2726.   | 3.3 | 24        |
| 5 | Minimalist De Novo Design of an Artificial Enzyme. ACS Omega, 0, , .  | 3.5 | 8         |