# Amitava Banerjee

## List of Publications by Year
## in descending order

| 7 papers | 60 citations | 2148532 4 h-index | 2070828 6 g-index |
|---|---|---|---|
| 7 all docs | 7 docs citations | 7 times ranked | 84 citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Machine Learning Link Inference of Noisy Delay-Coupled Networks with Optoelectronic Experimental Tests. Physical Review X, 2021, 11, . | 2.8 | 14 |
| 2 | An interplay of topology and quantized geometric phase for two different symmetry-class Hamiltonians. Physica Scripta, 2019, 94, 115803. | 1.2 | 5 |
| 3 | Using machine learning to assess short term causal dependence and infer network links. Chaos, 2019, 29, 121104. | 1.0 | 26 |
| 4 | Transient chaos generates small chimeras. Physical Review E, 2018, 98, . | 0.8 | 9 |
| 5 | Dynamical phase transitions in generalized Kuramoto model with distributed Sakaguchi phase. Journal of Statistical Mechanics: Theory and Experiment, 2017, 2017, 113402. | 0.9 | 1 |
| 6 | Spatiotemporal dynamics of the Kuramoto-Sakaguchi model with time-dependent connectivity. Physical Review E, 2016, 94, 022213. | 0.8 | 4 |
| 7 | Quantifying Interdependencies in Geyser Eruptions at the Upper Geyser Basin, Yellowstone National Park. Journal of Geophysical Research: Solid Earth, 0, , . | 1.4 | 1 |