Peter Y Lu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/566423/publications.pdf

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| | 1684188 2053705 | | |
|---------------|---------------------|-------------------|----------------|
| 5 | 117 | 5 | 5 |
| papers | citations | h-index | g-index |
| | | | |
| 5 all docs | 5 docs citations | 5 times ranked | 147 |
| un docs | does citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Integration of Neural Network-Based Symbolic Regression in Deep Learning for Scientific Discovery. IEEE Transactions on Neural Networks and Learning Systems, 2021, 32, 4166-4177. | 11.3 | 51 |
| 2 | Extracting Interpretable Physical Parameters from Spatiotemporal Systems Using Unsupervised Learning. Physical Review X, 2020, 10, . | 8.9 | 23 |
| 3 | Energy Loss at Propagating Jamming Fronts in Granular Gas Clusters. Physical Review Letters, 2013, 111, 188001. | 7.8 | 21 |
| 4 | Collision dynamics of particle clusters in a two-dimensional granular gas. Physical Review E, 2013, 88, 062204. | 2.1 | 14 |
| 5 | Extraordinary optical transmission inside a waveguide: spatial mode dependence. Optics Express, 2016, 24, 28221. | 3.4 | 8 |