## Akira Hirano

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/142031/publications.pdf

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2258059 2550090 4 40 3 3 citations h-index g-index papers 4 4 4 46 citing authors docs citations times ranked all docs

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Intelligent Monitoring of Optical Fiber Bend Using Artificial Neural Networks Trained With Constellation Data. IEEE Networking Letters, 2019, 1, 60-62.   | 1.9 | 15        |
| 2 | Autonomous network diagnosis from the carrier perspective [Invited]. Journal of Optical Communications and Networking, 2020, 12, A9.  | 4.8 | 15        |
| 3 | Demonstration of a Novel Framework for Proactive Maintenance Using Failure Prediction and Bit Lossless Protection With Autonomous Network Diagnosis System. Journal of Lightwave Technology, 2020, 38, 2695-2702. | 4.6 | 10        |
| 4 | CAT platform: Challenges Toward Autonomous Network Diagnosis. , 2019, , .   |     | 0         |