

# Ke Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4450433/publications.pdf>

Version: 2024-02-01

8

papers

52

citations

1937685

4

h-index

1872680

6

g-index

8

all docs

8

docs citations

8

times ranked

77

citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Experimental observations of synchronization between two bidirectionally coupled physically dissimilar oscillators. Physical Review E, 2020, 102, 042215.  | 2.1 | 1         |
| 2 | Detection and Sensing Using Coupled Oscillatory Systems at the Synchronization Edge. IEEE Sensors Journal, 2020, 20, 12992-12998.  | 4.7 | 2         |
| 3 | Underwater Acoustic Signal Detection and Down-Conversion Using Optomechanical Resonance and Oscillation. Journal of Lightwave Technology, 2020, 38, 3789-3797.   | 4.6 | 7         |
| 4 | Delays induced cluster synchronization in chaotic networks. Chaos, 2020, 30, 121105.   | 2.5 | 1         |
| 5 | Cluster Synchronization in Multilayer Networks: A Fully Analog Experiment with $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">\langle mml:mi>L\langle/mml:mi\rangle\langle mml:mi>C\langle/mml:mi\rangle\langle/mml:math\rangle$ Oscillators with Physically Dissimilar Coupling. Physical Review Letters, 2019, 122, 014101. | 7.8 | 28        |
| 6 | Ultrasonic acousto-optical receivers based on optomechanical resonance and oscillation. , 2019, , .  |     | 0         |
| 7 | Acousto-Optical Transducer With Optomechanical Gain. IEEE Photonics Technology Letters, 2018, 30, 1960-1963.   | 2.5 | 4         |
| 8 | Injection locking of optomechanical oscillators via acoustic waves. Optics Express, 2018, 26, 8275.  | 3.4 | 9         |