

YuHong Wei

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

855
citations

1040056

9
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

1148
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Electromyogram-strain synergetic intelligent artificial throat. Chemical Engineering Journal, 2022, 449, 137741. | 12.7 | 11 |
| 2 | Roll-to-roll graphene films for non-disposable electrocardiogram electrodes. Journal Physics D: Applied Physics, 2021, 54, 364003. | 2.8 | 8 |
| 3 | Graphene-Based Multifunctional Textile for Sensing and Actuating. ACS Nano, 2021, 15, 17738-17747. | 14.6 | 57 |
| 4 | Multifunctional and high-performance electronic skin based on silver nanowires bridging graphene. Carbon, 2020, 156, 253-260. | 10.3 | 67 |
| 5 | Substrate-Free Multilayer Graphene Electronic Skin for Intelligent Diagnosis. ACS Applied Materials & Interfaces, 2020, 12, 49945-49956. | 8.0 | 43 |
| 6 | Triode-Mimicking Graphene Pressure Sensor with Positive Resistance Variation for Physiology and Motion Monitoring. ACS Nano, 2020, 14, 10104-10114. | 14.6 | 180 |
| 7 | High Performance and Wireless Graphene Earphone towards Practical Applications. , 2020, , . | | 1 |
| 8 | A Wearable Skinlike Ultra-Sensitive Artificial Graphene Throat. ACS Nano, 2019, 13, 8639-8647. | 14.6 | 80 |
| 9 | Graphene-based wearable sensors. Nanoscale, 2019, 11, 18923-18945. | 5.6 | 98 |
| 10 | Flexible Two-Dimensional Ti ₃ C ₂ MXene Films as Thermoacoustic Devices. ACS Nano, 2019, 13, 12613-12620. | 14.6 | 53 |
| 11 | Multilayer Graphene Epidermal Electronic Skin. ACS Nano, 2018, 12, 8839-8846. | 14.6 | 257 |