

Wei-En Hsu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8731993/publications.pdf>

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4
papers

228
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

405
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Review“Field-Effect Transistor Biosensing: Devices and Clinical Applications. ECS Journal of Solid State Science and Technology, 2018, 7, Q3196-Q3207. | 1.8 | 201 |
| 2 | A Machine-Learning Assisted Sensor for Chemo-Physical Dual Sensing Based on Ion-Sensitive Field-Effect Transistor Architecture. IEEE Sensors Journal, 2019, 19, 9983-9990. | 4.7 | 14 |
| 3 | Review“Advancements of Nanoscale Structures and Materials in Impedimetric Biosensing Technologies. ECS Journal of Solid State Science and Technology, 2020, 9, 115027. | 1.8 | 9 |
| 4 | A pH/Light Dual-Modal Sensing ISFET Assisted by Artificial Neural Networks. ECS Transactions, 2019, 89, 31-37. | 0.5 | 4 |