Jürgen Schurr

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1430190/publications.pdf

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| | | 1684188 | 1872680 | |
|----------|----------------|--------------|----------------|--|
| 7 | 92 | 5 | 6 | |
| papers | citations | h-index | g-index | |
| | | | | |
| | | | | |
| | | | | |
| 7 | 7 | 7 | 50 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Realization of the Farad From the AC Quantum Hall Resistance at PTB—14 Years of Experience. IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-8. | 4.7 | 2 |
| 2 | Graphene Quantum Hall Effect Devices for AC and DC Electrical Metrology. IEEE Transactions on Electron Devices, 2021, 68, 3672-3677. | 3.0 | 17 |
| 3 | Graphene quantum Hall effect devices for AC and DC resistance metrology. , 2020, , . | | 2 |
| 4 | AC Quantum Hall Effect in Epitaxial Graphene. IEEE Transactions on Instrumentation and Measurement, 2017, 66, 1459-1466. | 4.7 | 12 |
| 5 | The ac quantum Hall resistance as an electrical impedance standard and its role in the SI. Measurement Science and Technology, 2012, 23, 124009. | 2.6 | 22 |
| 6 | Johnson–Nyquist Noise of the Quantized Hall Resistance. IEEE Transactions on Instrumentation and Measurement, 2011, 60, 2280-2285. | 4.7 | 21 |
| 7 | Controlling Losses With Gates and Shields to Perfect a Quantum Hall Impedance Standard. IEEE Transactions on Instrumentation and Measurement, 2009, 58, 973-979. | 4.7 | 16 |