## Verner Püvi

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3037898/publications.pdf

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| 10<br>papers | 131<br>citations | 1937685<br>4<br>h-index | 7<br>g-index   |
|--------------|------------------|-------------------------|----------------|
| 10           | 10               | 10                      | 92             |
| all docs     | docs citations   | times ranked            | citing authors |

| #  | Article                                                                                                                                                                 | IF  | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1  | Travel Activity Based Stochastic Modelling of Load and Charging State of Electric Vehicles.<br>Sustainability, 2021, 13, 1550.                                          | 3.2 | 24        |
| 2  | Comparison of Different References When Assessing PV HC in Distribution Networks. Clean Technologies, 2021, 3, 123-137.                                                 | 4.2 | 4         |
| 3  | Comparison of Economical and Technical Photovoltaic Hosting Capacity Limits in Distribution Networks. Energies, 2021, 14, 2405.                                         | 3.1 | 13        |
| 4  | Review on the PV Hosting Capacity in Distribution Networks. Energies, 2020, 13, 4756.                                                                                   | 3.1 | 53        |
| 5  | Convex Model for Estimation of Single-Phase Photovoltaic Impact on Existing Voltage Unbalance in Distribution Networks. Applied Sciences (Switzerland), 2020, 10, 8884. | 2.5 | 2         |
| 6  | Slime Mold Inspired Distribution Network Initial Solution. Energies, 2020, 13, 6278.                                                                                    | 3.1 | 4         |
| 7  | Survey of a Power Quality Measurement Campaign in Low-Voltage Grids. , 2019, , .                                                                                        |     | 2         |
| 8  | Stochastic Assessment of Voltage Unbalance Mitigation by Home Battery System in Low Voltage Grid with Single-Phase Solar Power Generation. , $2018$ , , .               |     | 1         |
| 9  | Stochastic Assessment of Voltage Unbalance Mitigation by Battery System in case of Single-Phase Solar Generation., 2018,,.                                              |     | O         |
| 10 | Monte Carlo-Based Comprehensive Assessment of PV Hosting Capacity and Energy Storage Impact in Realistic Finnish Low-Voltage Networks. Energies, 2018, 11, 1467.        | 3.1 | 28        |