

Ivan Alic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9722084/publications.pdf>

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6
papers

40
citations

2682572

2
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1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

29
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Assessment of lithium ion battery ageing by combined impedance spectroscopy, functional microscopy and finite element modelling. <i>Journal of Power Sources</i> , 2021, 512, 230459. | 7.8 | 17 |
| 2 | Attoampere Nanoelectrochemistry. <i>Small</i> , 2021, 17, e2101253. | 10.0 | 14 |
| 3 | Roll-to-Roll In-Line Implementation of Microwave Free-Space Non-Destructive Evaluation of Conductive Composite Thin Layer Materials. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 378. | 2.5 | 3 |
| 4 | Development of a Solid and Flexible Matching Medium for Microwave Medical Diagnostic Systems. <i>Diagnostics</i> , 2021, 11, 550. | 2.6 | 3 |
| 5 | A new one-port S-parameter calibration workflow by means of a MEMS-based variable capacitor array. , 2017, , . | | 1 |
| 6 | High-Sensitivity Dual Electrochemical QCM for Reliable Three-Electrode Measurements. <i>Sensors</i> , 2021, 21, 2592. | 3.8 | 1 |