

Ivan S Filimonenkov

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

105
citations

1683354

5
h-index

1588620

8
g-index

9
all docs

9
docs citations

9
times ranked

100
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Carbon materials as additives to the OER catalysts: RRDE study of carbon corrosion at high anodic potentials. <i>Electrochimica Acta</i> , 2019, 321, 134657. | 2.6 | 53 |
| 2 | Rotating ring-disk electrode as a quantitative tool for the investigation of the oxygen evolution reaction. <i>Electrochimica Acta</i> , 2018, 286, 304-312. | 2.6 | 25 |
| 3 | Conductive additives for oxide-based OER catalysts: A comparative RRDE study of carbon and silver in alkaline medium. <i>Electrochimica Acta</i> , 2019, 319, 227-236. | 2.6 | 9 |
| 4 | Carbon nanotube cloth for electrochemical charge storage in aqueous media. <i>Journal of Electroanalytical Chemistry</i> , 2018, 827, 58-63. | 1.9 | 7 |
| 5 | Carbon nanotube cloth as a promising electrode material for flexible aqueous supercapacitors. <i>Journal of Applied Electrochemistry</i> , 2022, 52, 487-498. | 1.5 | 6 |
| 6 | Interfacial recharging behavior of mixed Co, Mn-based perovskite oxides. <i>Electrochimica Acta</i> , 2021, 398, 139257. | 2.6 | 3 |
| 7 | Investigation of the stability of the boron-doped diamond support for Co ₃ O ₄ -based oxygen evolution reaction catalysts synthesized through in situ autocombustion method. <i>Journal of Electroanalytical Chemistry</i> , 2022, 916, 116367. | 1.9 | 1 |