## Miguel Duarte

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5437848/publications.pdf

Version: 2024-02-01

| 5<br>papers | 199<br>citations | 1937685<br>4<br>h-index | 5<br>g-index   |
|-------------|------------------|-------------------------|----------------|
| 5           | 5                | 5                       | 215            |
| all docs    | docs citations   | times ranked            | citing authors |

| # | Article   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Influence of flow and pressure distribution inside a gas diffusion electrode on the performance of a flow-by CO2 electrolyzer. Chemical Engineering Journal, 2019, 378, 122224. | 12.7 | 90        |
| 2 | Electrochemical Reduction of CO <sub>2</sub> : Effect of Convective CO <sub>2</sub> Supply in Gas Diffusion Electrodes. ChemElectroChem, 2019, 6, 5596-5602.                    | 3.4  | 65        |
| 3 | Ligand-Mode Directed Selectivity in Cu–Ag Core–Shell Based Gas Diffusion Electrodes for CO <sub>2</sub> Electroreduction. ACS Catalysis, 2020, 10, 13468-13478.                 | 11.2 | 24        |
| 4 | Enhanced CO2 electroreduction with metal-nitrogen-doped carbons in a continuous flow reactor. Journal of CO2 Utilization, 2021, 50, 101583.                                     | 6.8  | 17        |
| 5 | The importance of target product engineering for long-term operation of CO2 zero-gap electrolysers. Journal of Environmental Chemical Engineering, 2022, 10, 107836.            | 6.7  | 3         |