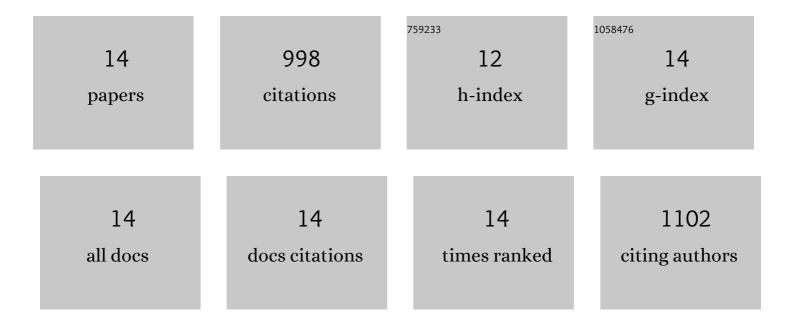
## **Immanuel Vincent**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Highly Active Ni–Fe Based Oxide Oxygen Evolution Reaction Electrocatalysts for Alkaline Anion Exchange Membrane Electrolyser. Catalysts, 2022, 12, 476.	3.5	2
2	Comprehensive impedance investigation of low-cost anion exchange membrane electrolysis for large-scale hydrogen production. Scientific Reports, 2021, 11, 293.	3.3	65
3	The WASP model on the symbiotic strategy of renewable and nuclear power for the future of â€~Renewable Energy 3020' policy in South Korea. Renewable Energy, 2021, 172, 929-940.	8.9	5
4	Highly cost-effective platinum-free anion exchange membrane electrolysis for large scale energy storage and hydrogen production. RSC Advances, 2020, 10, 37429-37438.	3.6	36
5	Solutions to the water flooding problem for unitized regenerative fuel cells: status and perspectives. RSC Advances, 2020, 10, 16844-16860.	3.6	27
6	Low cost hydrogen production by anion exchange membrane electrolysis: A review. Renewable and Sustainable Energy Reviews, 2018, 81, 1690-1704.	16.4	507
7	Pulsed current water splitting electrochemical cycle for hydrogen production. International Journal of Hydrogen Energy, 2018, 43, 10240-10248.	7.1	37
8	South African hydrogen infrastructure (HySA infrastructure) for fuel cells and energy storage: Overview of a projects portfolio. International Journal of Hydrogen Energy, 2017, 42, 13568-13588.	7.1	46
9	Development of efficient membrane electrode assembly for low cost hydrogen production by anion exchange membrane electrolysis. International Journal of Hydrogen Energy, 2017, 42, 10752-10761.	7.1	148
10	Electrochemical Characterization and Oxygen Reduction Kinetics of Cu-incorporated Cobalt Oxide Catalyst. International Journal of Electrochemical Science, 2016, 11, 8002-8015.	1.3	21
11	Membrane electrolysis of Bunsen reaction in the iodine–sulphur process for hydrogen production. International Journal of Hydrogen Energy, 2012, 37, 3595-3601.	7.1	23
12	Effect of operating variables on performance of membrane electrolysis cell for carrying out Bunsen reaction of l–S cycle. International Journal of Hydrogen Energy, 2012, 37, 4829-4842.	7.1	37
13	Properties of Nafion 117 in highly acidic environment of Bunsen reaction of l–S cycle. Journal of Membrane Science, 2012, 409-410, 137-144.	8.2	20
14	Membrane electrolysis for Bunsen reaction of the SI cycle. Journal of Membrane Science, 2011, 380, 13-20.	8.2	24