

# Gareth Kennedy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5005567/publications.pdf>

Version: 2024-02-01

5  
papers

76  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

79  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comparison of Bayesian Inference Strategies for Parameterisation of Large Amplitude AC Voltammetry Derived from Total Current and Fourier Transformed Versions. ChemElectroChem, 2021, 8, 2238-2258.	3.4	9
2	Recent advances and future perspectives for automated parameterisation, Bayesian inference and machine learning in voltammetry. Chemical Communications, 2021, 57, 1855-1870.	4.1	35
3	Inclusion of multiple cycling of potential in the deep neural network classification of voltammetric reaction mechanisms. Faraday Discussions, 2021, 233, 44-57.	3.2	10
4	Modelling limitations encountered in the thermodynamic and electrode kinetic parameterization of the $\text{H}^+$ processes at glassy carbon and metal electrodes. Journal of Electroanalytical Chemistry, 2020, 872, 113786.	3.8	8
5	Theoretical and experimental evaluation of screen-printed tubular carbon ink disposable sensor well electrodes by dc and Fourier transformed ac voltammetry. Journal of Solid State Electrochemistry, 2009, 13, 551-563.	2.5	14