

# Yanxin Jia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9561568/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Unidirectional Negative Coupling Induced Dynamical Patterns in an Epoxy-Based Dual-Electrode Microchip Flow Cell. <i>Journal of the Electrochemical Society</i> , 2018, 165, H374-H384.	2.9	2
2	Decoding Network Structure in On-Chip Integrated Flow Cells with Synchronization of Electrochemical Oscillators. <i>Scientific Reports</i> , 2017, 7, 46027.	3.3	7
3	Spatially Distributed Current Oscillations with Electrochemical Reactions in Microfluidic Flow Cells. <i>ChemPhysChem</i> , 2015, 16, 555-566.	2.1	8
4	Periodic and complex waveform current oscillations of copper electrodisolution in phosphoric acid in an epoxy-based microchip flow cell. <i>Journal of Solid State Electrochemistry</i> , 2015, 19, 3241-3251.	2.5	5
5	Spontaneously Synchronized Electrochemical Micro-oscillators with Nickel Electrodisolution. <i>Journal of Physical Chemistry C</i> , 2012, 116, 19290-19299.	3.1	20