

# Chenglin Li

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A Cascaded MEMS Amplitude Demodulator for Large Dynamic Range Application in RF Receiver. <i>Micromachines</i> , 2021, 12, 1515.	2.9	2
2	Power management circuit based on micro-electromechanical systems thermoelectric-photoelectric integrated power generator. <i>Microwave and Optical Technology Letters</i> , 2020, 62, 1082-1086.	1.4	4
3	Accuracy improvement of micro-electromechanical system microwave power sensor based on self-reference algorithm. <i>Microwave and Optical Technology Letters</i> , 2019, 61, 897-902.	1.4	2
4	An Integrated Microwave Detector Based on MEMS Technology for X-Band Application. <i>IEEE Electron Device Letters</i> , 2018, 39, 742-745.	3.9	7
5	High-Power Handling Analysis of a Capacitive MEMS Power Sensor at $\theta$ -Band. <i>IEEE Sensors Journal</i> , 2018, 18, 5272-5277.	4.7	14
6	MEMS microwave power sensor with thermovoltage compensation and transformation. <i>Electronics Letters</i> , 2018, 54, 1042-1043.	1.0	3
7	A Dual-Channel MEMS Amplitude Demodulator for On-Line Detection in Radio Relay Station. <i>IEEE Electron Device Letters</i> , 2017, 38, 1121-1124.	3.9	10
8	LFG-500 Inhibits the Invasion of Cancer Cells via Down-Regulation of PI3K/AKT/NF- $\kappa$ B Signaling Pathway. <i>PLoS ONE</i> , 2014, 9, e91332.	2.5	27