

Shuang Liao

List of Publications by Year in descending order

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7
papers

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2258059

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2272923

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7
times ranked

13
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparing of Frequency Shift and Impedance Analysis Method Based on QCM Sensor for Measuring the Blood Viscosity. <i>Sensors</i> , 2022, 22, 3804.	3.8	4
2	Research on Trimming Frequency-Increasing Technology for Quartz Crystal Resonator Using Laser Etching. <i>Micromachines</i> , 2021, 12, 894.	2.9	2
3	Analysis and Modeling of Hybrid Analog-digital PLL. , 2021, , .		1
4	Hybrid Method for Extend the Measured Average Time Range of Allan Deviation. , 2021, , .		1
5	BVD model for QCM loaded by viscoelastic film in gas phase application. <i>AIP Advances</i> , 2020, 10, .	1.3	4
6	New Method for 100-MHz High-Frequency Temperature-Compensated Crystal Oscillator. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2020, 67, 2745-2749.	3.0	7
7	Method for Measuring the Properties of Liquid by a Single QCM at Different Temperatures. , 2018, , .		0