

# Shuang Liao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6063630/publications.pdf>

Version: 2024-02-01

7  
papers

19  
citations

2258059

3  
h-index

2272923

4  
g-index

7  
all docs

7  
docs citations

7  
times ranked

13  
citing authors

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