

Jongcheol Park

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A Novel Interposer Channel Structure with Vertical Tabbed Vias to Reduce Far-End Crosstalk for Next-Generation High-Bandwidth Memory. <i>Micromachines</i> , 2022, 13, 1070.	2.9	4
2	Chip-Scale Ultra-Low Field Atomic Magnetometer Based on Coherent Population Trapping. <i>Sensors</i> , 2021, 21, 1517.	3.8	6
3	Flexible Hybrid Approach for a 3D Integrated Physics Package of Chip-Scale Atomic Clocks. <i>IEEE Sensors Journal</i> , 2021, 21, 6839-6846.	4.7	5
4	Noise Improvement of a-Si Microbolometers by the Post-Metal Annealing Process. <i>Sensors</i> , 2021, 21, 6722.	3.8	9
5	Acoustic Matching Layer Films Using B-Stage Thermosetting Polymer Resins for Ultrasound Transducer Applications. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2020, 67, 2148-2154.	3.0	8
6	Magnetic shield integration for a chip-scale atomic clock. <i>Applied Physics Express</i> , 2020, 13, 106504.	2.4	9
7	3D Integrated Physics Package using MEMS Alkali Vapor Cell for Miniature Atomic Clocks. , 2019, , .		1
8	A Compact Physics Package of a Chip-scale Atomic Clock with a Built-in Magnetic Shield. , 2019, , .		2