## Tsutomu Takai

List of Publications by Year in descending order

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Version: 2024-02-01

2258059 2550090 6 339 3 3 citations h-index g-index papers 6 6 6 160 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	High-Performance SAW Resonator on New Multilayered Substrate Using LiTaO <sub>3</sub> Crystal. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2017, 64, 1382-1389.	3.0	167
2	High-Performance SAW Resonator With Simplified LiTaO <sub>3</sub> /SiO <sub>2</sub> Double Layer Structure on Si Substrate. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2019, 66, 1006-1013.	3.0	77
3	Transverse Modes in I.H.P. SAW Resonator and Their Suppression Method. , 2018, , .		59
4	A Novel 3.5 GHz Low-Loss Bandpass Filter Using I.H.P. SAW Resonators. , 2018, , .		16
5	Velocity reduction of incredible high-performance surface acoustic wave using heavy metal electrodes. Japanese Journal of Applied Physics, 2020, 59, SKKC09.	1.5	11
6	Low Velocity I.H.P. SAW Using Al/Pt Electrodes for Miniaturization. , 2019, , .		9