

Takuro Tajima

List of Publications by Year in descending order

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6
papers

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1478505

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1872680

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docs citations

6
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145
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Differential Continuous Wave Photoacoustic Spectroscopy for Non-Invasive Glucose Monitoring. IEEE Sensors Journal, 2020, 20, 4453-4458. | 4.7 | 33 |
| 2 | Compact THz LTCC Receiver Module for 300 GHz Wireless Communications. IEEE Microwave and Wireless Components Letters, 2016, 26, 291-293. | 3.2 | 29 |
| 3 | Terahertz MMICs and Antenna-in-Package Technology at 300 GHz for KIOSK Download System. Journal of Infrared, Millimeter, and Terahertz Waves, 2016, 37, 1213-1224. | 2.2 | 16 |
| 4 | LTCC-Integrated SH_S -Plane Bends for THz Antenna-in-Package Solution. IEEE Microwave and Wireless Components Letters, 2017, 27, 440-442. | 3.2 | 8 |
| 5 | Linearization Technique for Dual-Wavelength CW Photoacoustic Detection of Glucose. IEEE Sensors Journal, 2017, 17, 5079-5086. | 4.7 | 7 |
| 6 | Wideband probe-type microstrip-to-waveguide transition integrated in LTCC. Electronics Letters, 2014, 50, 194-195. | 1.0 | 6 |