

# Marta Di Fabrizio

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9006331/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Strontium Substituted Tricalcium Phosphate Bone Cement: Short and Long-Term Time-Resolved Studies and In Vitro Properties. <i>Advanced Materials Interfaces</i> , 2022, 9, .	1.9	15
2	Detection of volatile organic compounds: From chemical gas sensors to terahertz spectroscopy. <i>Reviews in Analytical Chemistry</i> , 2021, 40, 33-57.	1.5	37
3	Virus recognition with terahertz radiation: drawbacks and potentialities. <i>JPhys Photonics</i> , 2021, 3, 032001.	2.2	13
4	Simultaneous elliptically and radially polarized THz from one-color laser-induced plasma filament. <i>New Journal of Physics</i> , 2021, 23, 063048.	1.2	12
5	Performance Evaluation of a THz Pulsed Imaging System: Point Spread Function, Broadband THz Beam Visualization and Image Reconstruction. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 562.	1.3	19
6	FTLD- $\tau$ DP assemblies seed neoaggregates with subtype-specific features via a prion-like cascade. <i>EMBO Reports</i> , 2021, 22, e53877.	2.0	14
7	THz Pulsed Imaging in Biomedical Applications. <i>Condensed Matter</i> , 2020, 5, 25.	0.8	70
8	Characterization of volatile organic compounds (VOCs) in their liquid-phase by terahertz time-domain spectroscopy. <i>Biomedical Optics Express</i> , 2020, 11, 1.	1.5	16