

Stefano Barbieri

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9108043/publications.pdf>

Version: 2024-02-01

5
papers

59
citations

2258059

3
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

64
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrafast Quantum-Well Photodetectors Operating at 10 μ m with a Flat Frequency Response up to 70 GHz at Room Temperature. ACS Photonics, 2021, 8, 464-471.	6.6	32
2	Active Stabilization of Terahertz Semiconductor Dual-Comb Laser Sources Employing a Phase Locking Technique. Laser and Photonics Reviews, 2021, 15, 2000498.	8.7	18
3	Real-time multimode dynamics of terahertz quantum cascade lasers via intracavity self-detection: observation of self mode-locked population pulsations. Optics Express, 2022, 30, 3215.	3.4	8
4	SOI-based micro-mechanical terahertz detector operating at room-temperature and atmospheric pressure. Applied Physics Letters, 2022, 120, 261103.	3.3	1
5	Locking of Terahertz Semiconductor Dual-Comb Laser Sources. , 2021, , .		0