

Robin Bocquet

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9839764/publications.pdf>

Version: 2024-02-01

6
papers

108
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

105
citing authors

#	ARTICLE	IF	CITATIONS
1	Terahertz gas phase spectroscopy using a high-finesse Fabry-Pérot cavity. Optica, 2019, 6, 1449.	9.3	34
2	Recent Developments of an Opto-Electronic THz Spectrometer for High-Resolution Spectroscopy. Sensors, 2009, 9, 9039-9057.	3.8	29
3	Versatile Sub-THz Spectrometer for Trace Gas Analysis. IEEE Sensors Journal, 2013, 13, 133-138.	4.7	28
4	Terahertz Rotational Spectroscopy of Greenhouse Gases Using Long Interaction Path-Lengths. Applied Sciences (Switzerland), 2021, 11, 1229.	2.5	16
5	MULTICHARME: a modified Chernin-type multi-pass cell designed for IR and THz long-path absorption measurements in the CHARME atmospheric simulation chamber. Atmospheric Measurement Techniques, 2022, 15, 1201-1215.	3.1	1
6	Cavity based high resolution THz spectrometer. , 2021, , .		0