

# Davide Boschetto

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9643964/publications.pdf>

Version: 2024-02-01

6  
papers

165  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

224  
citing authors

#	ARTICLE	IF	CITATIONS
1	Small Atomic Displacements Recorded in Bismuth by the Optical Reflectivity of Femtosecond Laser-Pulse Excitations. <i>Physical Review Letters</i> , 2008, 100, 027404.	7.8	79
2	Direct observation of electron thermalization and electron-phonon coupling in photoexcited bismuth. <i>Physical Review B</i> , 2013, 88, .	3.2	48
3	Electroluminescence from nanocrystals above 2â€‰%Âµm. <i>Nature Photonics</i> , 2022, 16, 38-44.	31.4	25
4	Guided-Mode Resonator Coupled with Nanocrystal Intraband Absorption. <i>ACS Photonics</i> , 2022, 9, 985-993.	6.6	10
5	Hot carrier transport limits the displacive excitation of coherent phonons in bismuth. <i>Applied Physics Letters</i> , 2021, 119, .	3.3	3
6	Time-resolved structural dynamics of the out-of-equilibrium charge density wave phase transition in GdTe <sub>3</sub> . <i>Structural Dynamics</i> , 2022, 9, 014502.	2.3	0