

# Michael Huth

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2838094/publications.pdf>

Version: 2024-02-01

8  
papers

126  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

216  
citing authors

#	ARTICLE	IF	CITATIONS
1	High-order harmonic generation at 4â€™MHz as a light source for time-of-flight photoemission spectroscopy. Applied Physics Letters, 2012, 101, 071116.	3.3	45
2	Electron pair emission detected by time-of-flight spectrometers: Recent progress. Applied Physics Letters, 2014, 104, .	3.3	25
3	Band-Resolved Double Photoemission Spectroscopy on Correlated Valence Electron Pairs in Metals. Physical Review Letters, 2017, 118, 136401.	7.8	20
4	Efficient and tunable high-order harmonic light sources for photoelectron spectroscopy at surfaces. Journal of Electron Spectroscopy and Related Phenomena, 2015, 200, 15-21.	1.7	17
5	Laser-based double photoemission spectroscopy at surfaces. Progress in Surface Science, 2020, 95, 100572.	8.3	11
6	Extended energy range analysis for angle-resolved time-of-flight photoelectron spectroscopy. Journal of Applied Physics, 2018, 124, 164504.	2.5	3
7	SiO <sub>2</sub> /Si(001) studied by time-resolved valence band photoemission at MHz repetition rates: Linear and nonlinear excitation of surface photovoltage. Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films, 2019, 37, 021101.	2.1	3
8	Surface reconstructions on MnO <sub>2</sub> films. Physical Review B, 2022, 105, .		