

# T H M Van De Ven

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2264954/publications.pdf>

Version: 2024-02-01

7  
papers

133  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

159  
citing authors

#	ARTICLE	IF	CITATIONS
1	EUV-Induced Plasma: A Peculiar Phenomenon of a Modern Lithographic Technology. Applied Sciences (Switzerland), 2019, 9, 2827.	2.5	35
2	Ion energy distributions in highly transient EUV induced plasma in hydrogen. Journal of Applied Physics, 2018, 123, .	2.5	32
3	Mass Spectrometry Study of the Temperature Dependence of Pt Film Growth by Atomic Layer Deposition. ECS Journal of Solid State Science and Technology, 2012, 1, P255-P262.	1.8	27
4	Analysis of retarding field energy analyzer transmission by simulation of ion trajectories. Review of Scientific Instruments, 2018, 89, 043501.	1.3	20
5	Radiating plasma species density distribution in EUV-induced plasma in argon: a spatiotemporal experimental study. Plasma Sources Science and Technology, 2015, 24, 065016.	3.1	9
6	Energy distribution functions for ions from pulsed EUV-induced plasmas in low pressure N <sub>2</sub> -diluted H <sub>2</sub> gas. Applied Physics Letters, 2019, 114, .	3.3	7
7	Time-resolved ion energy distribution functions in the afterglow of an EUV-induced plasma. Applied Physics Letters, 2019, 115, .	3.3	3