

# Yuto Takagi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10208468/publications.pdf>

Version: 2024-02-01

4  
papers

49  
citations

2258059

3  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

26  
citing authors

#	ARTICLE	IF	CITATIONS
1	Advanced Top-Down Fabrication for a Fused Silica Nanofluidic Device. <i>Micromachines</i> , 2020, 11, 995.	2.9	30
2	Femtoliter-Droplet Mass Spectrometry Interface Utilizing Nanofluidics for Ultrasmall and High-Sensitivity Analysis. <i>Analytical Chemistry</i> , 2022, 94, 10074-10081.	6.5	13
3	Generation of femtoliter liquid droplets in gas phase by microfluidic droplet shooter. <i>Microfluidics and Nanofluidics</i> , 2021, 25, 1.	2.2	5
4	Emission Trajectory Calculation of Ions from the Shave-off Cross Section for Realization of 3D Shave-off Method. <i>E-Journal of Surface Science and Nanotechnology</i> , 2018, 16, 324-328.	0.4	1