

# Takayuki Yamada

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3431031/publications.pdf>

Version: 2024-02-01

6  
papers

268  
citations

1684188

5  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

548  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a lipid profiling system using reverse-phase liquid chromatography coupled to high-resolution mass spectrometry with rapid polarity switching and an automated lipid identification software. <i>Journal of Chromatography A</i> , 2013, 1292, 211-218.	3.7	112
2	Supercritical fluid chromatography/Orbitrap mass spectrometry based lipidomics platform coupled with automated lipid identification software for accurate lipid profiling. <i>Journal of Chromatography A</i> , 2013, 1301, 237-242.	3.7	94
3	Lipidomic analysis of plasma lipoprotein fractions in myocardial infarction-prone rabbits. <i>Journal of Bioscience and Bioengineering</i> , 2015, 120, 476-482.	2.2	32
4	c-Src-induced activation of ceramide metabolism impairs membrane microdomains and promotes malignant progression by facilitating the translocation of c-Src to focal adhesions. <i>Biochemical Journal</i> , 2014, 458, 81-93.	3.7	19
5	Lipid Profiling by Supercritical Fluid Chromatography/Mass Spectrometry. <i>Neuromethods</i> , 2017, , 109-131.	0.3	8
6	Polar Lipid Profiling by Supercritical Fluid Chromatography/Mass Spectrometry Method. , 2015, , 439-462.		3