

# Mariko Yoshioka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1144862/publications.pdf>

Version: 2024-02-01

6  
papers

159  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

164  
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasticization of cellulose diacetate by graft copolymerization of $\epsilon$ -caprolactone and lactic acid. Journal of Applied Polymer Science, 2002, 84, 2621-2628.	2.6	65
2	Thermoplasticization of cellulose acetates by grafting of cyclic esters. Cellulose, 1999, 6, 193-212.	4.9	47
3	Synthesis of biopolyols by mild oxypropylation of liquefied starch and its application to polyurethane rigid foams. Journal of Applied Polymer Science, 2013, 130, 622-630.	2.6	21
4	Synthesis-property-performance relationships of multifunctional bacterial cellulose composites fermented in situ alkali lignin medium. Carbohydrate Polymers, 2021, 252, 117114.	10.2	14
5	Biodegradable Plastics from Cellulose. Molecular Crystals and Liquid Crystals, 2000, 353, 59-73.	0.3	9
6	Fabrication of wood-inspired high-performance composites through fermentation routes. Cellulose, 2022, 29, 2927-2947.	4.9	1