

# Mickie Takagi

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

168  
citations

1039880

9  
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1281743

11  
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12  
docs citations

12  
times ranked

205  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cell separation of Haemophilus influenzae type b through tangential microfiltration. Separation and Purification Technology, 2021, 257, 117965.	3.9	0
2	Study of the polyribosyl-ribitol-phosphate precipitation mechanism by salts and organic solvents. International Journal of Biological Macromolecules, 2019, 140, 102-108.	3.6	2
3	Polysaccharide purification from Haemophilus influenzae type b through tangential microfiltration. Carbohydrate Polymers, 2015, 116, 67-73.	5.1	12
4	Study of the chemical stability of the capsular polysaccharide produced by Haemophilus influenzae type b. Carbohydrate Polymers, 2015, 116, 167-172.	5.1	10
5	Improvement in the Purification Process of the Capsular Polysaccharide from Haemophilus influenzae Type b by Using Tangential Ultrafiltration and Diafiltration. Applied Biochemistry and Biotechnology, 2012, 167, 2068-2075.	1.4	13
6	Purification of capsular polysaccharide produced by Haemophilus influenzae type b through a simple, efficient and suitable method for scale-up. Journal of Industrial Microbiology and Biotechnology, 2008, 35, 1217-1222.	1.4	19
7	Protection induced by pneumococcal surface protein A (PspA) is enhanced by conjugation to a Streptococcus pneumoniae capsular polysaccharide. Vaccine, 2008, 26, 2925-2929.	1.7	21
8	Production and release of heat-labile toxin by wild-type human-derived enterotoxigenic Escherichia coli. FEMS Immunology and Medical Microbiology, 2006, 48, 123-131.	2.7	25
9	Improved cultivation conditions for polysaccharide production by H. influenzae type b. Journal of Chemical Technology and Biotechnology, 2006, 81, 182-188.	1.6	14
10	Characterization of Polysaccharide Production of Haemophilus influenzae Type b and Its Relationship to Bacterial Cell Growth. Applied Biochemistry and Biotechnology, 2003, 110, 91-100.	1.4	14
11	Purification of capsular polysaccharide from Streptococcus pneumoniae serotype 23F by a procedure suitable for scale-up. Biotechnology and Applied Biochemistry, 2003, 37, 283.	1.4	34
12	Purification of porcine plasma factor VIII using chromatographic methods. Biotechnology Letters, 2000, 22, 257-260.	1.1	4