

Carsten Nachtigall

List of Publications by Year in descending order

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1872680

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81
citing authors

#	ARTICLE	IF	CITATIONS
1	Pilot scale isolation of exopolysaccharides from <i>Streptococcus thermophilus</i> DGCC7710: Impact of methodical details on macromolecular properties and technofunctionality. <i>Engineering in Life Sciences</i> , 2021, 21, 220-232.	3.6	6
2	Degradation of Exopolysaccharides from Lactic Acid Bacteria by Thermal, Chemical, Enzymatic and Ultrasound Stresses. <i>Foods</i> , 2021, 10, 396.	4.3	6
3	How Capsular Exopolysaccharides Affect Cell Surface Properties of Lactic Acid Bacteria. <i>Microorganisms</i> , 2020, 8, 1904.	3.6	14
4	Production and molecular structure of heteropolysaccharides from two lactic acid bacteria. <i>Carbohydrate Polymers</i> , 2020, 236, 116019.	10.2	24
5	Test parameters and cell chain length of <i>Streptococcus thermophilus</i> affect the microbial adhesion to hydrocarbons assay: a methodical approach. <i>FEMS Microbiology Letters</i> , 2019, 366, .	1.8	15
6	Shear induced molecular changes of exopolysaccharides from lactic acid bacteria. <i>Food Hydrocolloids</i> , 2019, 97, 105181.	10.7	19