Martina Carducci

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Development and Characterisation of a Four-Plex Assay to Measure Streptococcus pyogenes Antigen-Specific IgG in Human Sera. Methods and Protocols, 2022, 5, 55.	2.0	6
2	GMMA as an Alternative Carrier for a Glycoconjugate Vaccine against Group A Streptococcus. Vaccines, 2022, 10, 1034.	4.4	7
3	Neisseria meningitidis Factor H Binding Protein Surface Exposure on Salmonella Typhimurium GMMA Is Critical to Induce an Effective Immune Response against Both Diseases. Pathogens, 2021, 10, 726.	2.8	6
4	Generalized Modules for Membrane Antigens as Carrier for Polysaccharides: Impact of Sugar Length, Density, and Attachment Site on the Immune Response Elicited in Animal Models. Frontiers in Immunology, 2021, 12, 719315.	4.8	12
5	Novel Simple Conjugation Chemistries for Decoration of GMMA with Heterologous Antigens. International Journal of Molecular Sciences, 2021, 22, 10180.	4.1	9
6	Increasing the High Throughput of a Luminescence-Based Serum Bactericidal Assay (L-SBA). BioTech, 2021, 10, 19.	2.6	4
7	Rational Design of a Glycoconjugate Vaccine against Group A Streptococcus. International Journal of Molecular Sciences, 2020, 21, 8558.	4.1	26
8	GMMA Is a Versatile Platform to Design Effective Multivalent Combination Vaccines. Vaccines, 2020, 8, 540.	4.4	56
9	Short Vi-polysaccharide abrogates T-independent immune response and hyporesponsiveness elicited by long Vi-CRM ₁₉₇ conjugate vaccine. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 24443-24449.	7.1	24
10	Gold nanoparticles morphology does not affect the multivalent presentation and antibody recognition of Group A Streptococcus synthetic oligorhamnans. Bioorganic Chemistry, 2020, 99, 103815.	4.1	24
11	GMMA and Glycoconjugate Approaches Compared in Mice for the Development of a Vaccine against Shigella flexneri Serotype 6. Vaccines, 2020, 8, 160.	4.4	34
12	Development of FAcE (Formulated Alhydrogel competitive ELISA) method for direct quantification of OAg present in Shigella sonnei GMMA-based vaccine and its optimization using Design of Experiments approach. Journal of Immunological Methods, 2019, 471, 11-17.	1.4	7