Martina Carducci

List of Publications by Year
in descending order

12	215	1307594 7	1199594 12
papers	citations	h-index	g-index

12	12	12	186
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	GMMA Is a Versatile Platform to Design Effective Multivalent Combination Vaccines. Vaccines, 2020, 8, 540.	4.4	56
2	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
3	Rational Design of a Glycoconjugate Vaccine against Group A Streptococcus. International Journal of Molecular Sciences, 2020, 21, 8558.	4.1	26
4	Short Vi-polysaccharide abrogates T-independent immune response and hyporesponsiveness elicited by long Vi-CRM₁₉₇conjugate vaccine. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 24443-24449.	7.1	24
5	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
6	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
7	Novel Simple Conjugation Chemistries for Decoration of GMMA with Heterologous Antigens. International Journal of Molecular Sciences, 2021, 22, 10180.	4.1	9
8	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
9	GMMA as an Alternative Carrier for a Glycoconjugate Vaccine against Group A Streptococcus. Vaccines, 2022, 10, 1034.	4.4	7
10	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
11	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
12	Increasing the High Throughput of a Luminescence-Based Serum Bactericidal Assay (L-SBA). BioTech, 2021, 10, 19.	2.6	4