

Stefan P Bjarnarson

List of Publications by Year in descending order

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759055

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#	ARTICLE	IF	CITATIONS
1	LT-K63 Enhances B Cell Activation and Survival Factors in Neonatal Mice That Translates Into Long-Lived Humoral Immunity. <i>Frontiers in Immunology</i> , 2020, 11, 527310.	2.2	7
2	Short Vi-polysaccharide abrogates T-independent immune response and hyporesponsiveness elicited by long Vi-CRM ₁₉₇ conjugate vaccine. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 24443-24449.	3.3	24
3	Adjuvants Enhance the Induction of Germinal Center and Antibody Secreting Cells in Spleen and Their Persistence in Bone Marrow of Neonatal Mice. <i>Frontiers in Immunology</i> , 2019, 10, 2214.	2.2	17
4	Natural killer cells play an essential role in resolution of antigen-induced inflammation in mice. <i>Molecular Immunology</i> , 2018, 93, 1-8.	1.0	9
5	Pneumococcal Polysaccharide Abrogates Conjugate-Induced Germinal Center Reaction and Depletes Antibody Secreting Cell Pool, Causing Hyporesponsiveness. <i>PLoS ONE</i> , 2013, 8, e72588.	1.1	26
6	Hyporesponsiveness Following Booster Immunization With Bacterial Polysaccharides Is Caused by Apoptosis of Memory B Cells. <i>Journal of Infectious Diseases</i> , 2012, 205, 422-430.	1.9	42
7	The Adjuvant LT-K63 Can Restore Delayed Maturation of Follicular Dendritic Cells and Poor Persistence of Both Protein- and Polysaccharide-Specific Antibody-Secreting Cells in Neonatal Mice. <i>Journal of Immunology</i> , 2012, 189, 1265-1273.	0.4	29
8	Competition for FcRn-mediated transport gives rise to short half-life of human IgG3 and offers therapeutic potential. <i>Nature Communications</i> , 2011, 2, 599.	5.8	220
9	Concomitant Administration of Mycobacterium bovis BCG with the Meningococcal C Conjugate Vaccine to Neonatal Mice Enhances Antibody Response and Protective Efficacy. <i>Vaccine Journal</i> , 2011, 18, 1936-1942.	3.2	11
10	Clara cell protein 16 (CC16) serum levels in infants during respiratory syncytial virus infection. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2009, 98, 579-581.	0.7	15
11	Neonatal immune response and serum bactericidal activity induced by a meningococcal conjugate vaccine is enhanced by LT-K63 and CpG2006. <i>Vaccine</i> , 2008, 26, 4557-4562.	1.7	13
12	Early life T cell responses to pneumococcal conjugates increase with age and determine the polysaccharide-specific antibody response and protective efficacy. <i>European Journal of Immunology</i> , 2006, 36, 287-295.	1.6	29
13	The advantage of mucosal immunization for polysaccharide-specific memory responses in early life. <i>European Journal of Immunology</i> , 2005, 35, 1037-1045.	1.6	36
14	Respiratory syncytial virus and other respiratory viruses during the first 3 months of life promote a local Th2-like response. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 116, 805-811.	1.5	156
15	Intranasal Immunization with Pneumococcal Conjugate Vaccines with LT-K63, a Nontoxic Mutant of Heat-Labile Enterotoxin, as Adjuvant Rapidly Induces Protective Immunity against Lethal Pneumococcal Infections in Neonatal Mice. <i>Infection and Immunity</i> , 2002, 70, 1443-1452.	1.0	70