

Lesley C Dupuy

List of Publications by Year in descending order

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17
papers

448
citations

759233

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888059

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Nanoplasmid Vectors Co-expressing Innate Immune Agonists Enhance DNA Vaccines for Venezuelan Equine Encephalitis Virus and Ebola Virus. <i>Molecular Therapy - Methods and Clinical Development</i> , 2020, 17, 810-821.	4.1	20
2	Development of a bead-based immunoassay using virus-like particles for detection of alphaviral humoral response. <i>Journal of Virological Methods</i> , 2019, 270, 12-17.	2.1	11
3	Self-Amplifying RNA Vaccines for Venezuelan Equine Encephalitis Virus Induce Robust Protective Immunogenicity in Mice. <i>Molecular Therapy</i> , 2019, 27, 850-865.	8.2	45
4	Comparison of Aerosol- and Percutaneous-acquired Venezuelan Equine Encephalitis in Humans and Nonhuman Primates for Suitability in Predicting Clinical Efficacy under the Animal Rule. <i>Comparative Medicine</i> , 2018, 68, 380-395.	1.0	21
5	The genetic adjuvant IL-12 enhances the protective efficacy of a DNA vaccine for Venezuelan equine encephalitis virus delivered by intramuscular injection in mice. <i>Antiviral Research</i> , 2018, 159, 113-121.	4.1	8
6	The Genetic Adjuvants Interleukin-12 and Granulocyte-Macrophage Colony Stimulating Factor Enhance the Immunogenicity of an Ebola Virus Deoxyribonucleic Acid Vaccine in Mice. <i>Journal of Infectious Diseases</i> , 2018, 218, S519-S527.	4.0	8
7	A Multiagent Alphavirus DNA Vaccine Delivered by Intramuscular Electroporation Elicits Robust and Durable Virus-Specific Immune Responses in Mice and Rabbits and Completely Protects Mice against Lethal Venezuelan, Western, and Eastern Equine Encephalitis Virus Aerosol Challenges. <i>Journal of Immunology Research</i> , 2018, 2018, 1-15.	2.2	11
8	An immunoinformatics-derived DNA vaccine encoding human class II T cell epitopes of Ebola virus, Sudan virus, and Venezuelan equine encephalitis virus is immunogenic in HLA transgenic mice. <i>Human Vaccines and Immunotherapeutics</i> , 2017, 13, 2824-2836.	3.3	21
9	Combinatorial peptide-based epitope mapping from Ebola virus DNA vaccines and infections reveals residue-level determinants of antibody binding. <i>Human Vaccines and Immunotherapeutics</i> , 2017, 13, 2953-2966.	3.3	4
10	A Phase 1 clinical trial of a DNA vaccine for Venezuelan equine encephalitis delivered by intramuscular or intradermal electroporation. <i>Vaccine</i> , 2016, 34, 3607-3612.	3.8	51
11	Human Polyclonal Antibodies Produced through DNA Vaccination of Transchromosomal Cattle Provide Mice with Post-Exposure Protection against Lethal Zaire and Sudan Ebolaviruses. <i>PLoS ONE</i> , 2015, 10, e0137786.	2.5	24
12	Current Strategic Thinking for the Development of a Trivalent Alphavirus Vaccine for Human Use. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 442-450.	1.4	19
13	Nonhuman primate models of encephalitic alphavirus infection: historical review and future perspectives. <i>Current Opinion in Virology</i> , 2012, 2, 363-367.	5.4	19
14	A DNA Vaccine for Venezuelan Equine Encephalitis Virus Delivered by Intramuscular Electroporation Elicits High Levels of Neutralizing Antibodies in Multiple Animal Models and Provides Protective Immunity to Mice and Nonhuman Primates. <i>Vaccine Journal</i> , 2011, 18, 707-716.	3.1	75
15	Immunogenicity and protective efficacy of a DNA vaccine against Venezuelan equine encephalitis virus aerosol challenge in nonhuman primates. <i>Vaccine</i> , 2010, 28, 7345-7350.	3.8	43
16	DNA vaccines for biodefense. <i>Expert Review of Vaccines</i> , 2009, 8, 1739-1754.	4.4	31
17	Directed molecular evolution improves the immunogenicity and protective efficacy of a Venezuelan equine encephalitis virus DNA vaccine. <i>Vaccine</i> , 2009, 27, 4152-4160.	3.8	37