

A vaccine cold chain freezing study in PNG highlights te countries

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Freezing temperatures in the vaccine cold chain: A systematic literature review. <i>Vaccine</i> , 2007, 25, 3980-3986.	1.7	227
2	Implementing the birth dose of hepatitis B vaccine in rural Indonesia. <i>Vaccine</i> , 2007, 25, 5985-5993.	1.7	52
3	Development of a freeze-stable formulation for vaccines containing aluminum salt adjuvants. <i>Vaccine</i> , 2009, 27, 72-79.	1.7	53
4	Characterization of a thermostable hepatitis B vaccine formulation. <i>Vaccine</i> , 2009, 27, 4609-4614.	1.7	49
5	Opportunities and challenges of developing thermostable vaccines. <i>Expert Review of Vaccines</i> , 2009, 8, 547-557.	2.0	181
6	Evaluation of an outside-the-Cold-Chain Vaccine Delivery Strategy in Remote Regions of Western China. <i>Public Health Reports</i> , 2009, 124, 745-750.	1.3	24
7	Validation of the shake test for detecting freeze damage to adsorbed vaccines. <i>Bulletin of the World Health Organization</i> , 2010, 88, 624-631.	1.5	38
8	Development of a nasal adenovirus-based vaccine: Effect of concentration and formulation on adenovirus stability and infectious titer during actuation from two delivery devices. <i>Vaccine</i> , 2010, 28, 2137-2148.	1.7	17
9	Are hard-to-reach populations being reached with immunization services? Findings from the 2005 Papua New Guinea national immunization coverage survey. <i>Vaccine</i> , 2010, 28, 4673-4679.	1.7	34
10	Improving temperature monitoring in the vaccine cold chain at the periphery: An intervention study using a 30-day electronic refrigerator temperature logger (Fridge-tag®). <i>Vaccine</i> , 2010, 28, 4065-4072.	1.7	28
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16	Enhanced stability of horseradish peroxidase encapsulated in acetalated dextran microparticles stored outside cold chain conditions. <i>International Journal of Pharmaceutics</i> , 2012, 431, 101-110.	2.6	50
17	Structural damages in adsorbed vaccines affected by freezing. <i>Biologicals</i> , 2013, 41, 71-76.	0.5	34
18	Tools and approaches to ensure quality of vaccines throughout the cold chain. <i>Expert Review of Vaccines</i> , 2014, 13, 843-854.	2.0	99
19	Supporting immunization programs with improved vaccine cold chain information systems. , 2014, , .		11

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20	Factors associated with the exposure of vaccines to adverse temperature conditions: the case of North West region, Cameroon. <i>BMC Research Notes</i> , 2015, 8, 277.	0.6	29
21	The Efficacy of Chitosan-Adjuvanted, <i>Mycoplasma gallisepticum</i> Bacterin in Chickens. <i>Avian Diseases</i> , 2016, 60, 799-804.	0.4	5
22	Pig Diseases in Papua Province, Indonesia: Aetiology, Eco-epidemiology and Control Options. <i>Springer Science Reviews</i> , 2016, 4, 25-48.	1.3	1
24	Cadena del frío de las vacunas y conocimientos de los profesionales: análisis de la situación en la Región Sanitaria de Lleida. <i>Vacunas</i> , 2016, 17, 11-17.	1.1	3
25	Lyophilization of an Adjuvanted <i>Mycobacterium tuberculosis</i> Vaccine in a Single-Chamber Pharmaceutical Cartridge. <i>AAPS PharmSciTech</i> , 2017, 18, 2077-2084.	1.5	5
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27	Good vaccination practice: it all starts with a good vaccine storage temperature. <i>Porcine Health Management</i> , 2017, 3, 24.	0.9	9
28	Temperature Monitoring in the Vaccine Cold Chain in Cameroon. <i>Journal of Vaccines & Vaccination</i> , 2017, 09, .	0.3	9
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30	Physical and chemical changes in Alhydrogel, damaged by freezing. <i>Vaccine</i> , 2018, 36, 6902-6910.	1.7	12
31	Replacement costs of cold storage equipment for medical products of public healthcare establishments of European Union countries. <i>Health Policy</i> , 2018, 122, 1403-1411.	1.4	0
32	Using Data to Keep Vaccines Cold in Kenya: Remote Temperature Monitoring With Data Review Teams for Vaccine Management. <i>Global Health, Science and Practice</i> , 2019, 7, 585-597.	0.6	8
33	Assessment of factors affecting vaccine cold chain management practice in public health institutions in east Gojam zone of Amhara region. <i>BMC Public Health</i> , 2019, 19, 1433.	1.2	26
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37	Industrial and Agricultural Applications of Solar Heat. , 2021, , .		1
39	Route Optimization Tool (RoOT) for distribution of vaccines and health products. <i>Gates Open Research</i> , 2021, 5, 34.	2.0	0

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41	Enhancing the insulation capability of a vaccine carrier box: An engineering approach. <i>Journal of Energy Storage</i> , 2021, 36, 102182.	3.9	7
43	Thin-film freeze-drying of a bivalent Norovirus vaccine while maintaining the potency of both antigens. <i>International Journal of Pharmaceutics</i> , 2021, 609, 121126.	2.6	13
45	Thin-Film Freeze-Drying Is a Viable Method to Convert Vaccines Containing Aluminum Salts from Liquid to Dry Powder. <i>Methods in Molecular Biology</i> , 2021, 2183, 489-498.	0.4	12
46	Development of composite phase change cold storage material and its application in vaccine cold storage equipment. <i>Journal of Energy Storage</i> , 2020, 30, 101455.	3.9	59
47	A thermostable messenger RNA based vaccine against rabies. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0006108.	1.3	87
48	Neural Network Model for the Risk Prediction in Cold Chain Logistics. <i>International Journal of Multimedia and Ubiquitous Engineering</i> , 2014, 9, 111-124.	0.3	18
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50	Temperature Sensitivity of the Diphtheria Containing Vaccines. , 0, , .		1
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