Karina Ramirez

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7247308/publications.pdf

Version: 2024-02-01

28	534	858243 12	721071 23
papers	citations	h-index	g-index

29	29	29	701
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Kinetic modeling of UV/H2O2, UV/sodium percarbonate, and UV/potassium peroxymonosulfate processes for albendazole degradation. Reaction Kinetics, Mechanisms and Catalysis, 2022, 135, 639-654.	0.8	9
2	Fermentation of spent coffee grounds by Bacillus clausii induces release of potentially bioactive peptides. LWT - Food Science and Technology, 2021, 138, 110685.	2.5	26
3	Effect of Bacillus clausii-fermented spent coffee ground extract on Salmonella-infected macrophages. LWT - Food Science and Technology, 2021, 137, 110429.	2.5	3
4	Phenolic profile in black sesame sprouts biostimulated with Bacillus clausii. Journal of Food Measurement and Characterization, 2021, 15, 5418-5426.	1.6	2
5	Efficient Malathion Removal in Constructed Wetlands Coupled to UV/H2O2 Pretreatment. Applied Sciences (Switzerland), 2020, 10, 5306.	1.3	7
6	Enhancement of the antioxidant and antimicrobial activities of maize wastewater by an eco-friendly process. Journal of Food Measurement and Characterization, 2020, 14, 1682-1689.	1.6	9
7	Calidad de vida de pacientes con depresiÃ³n leve o moderada en MÃ©xico. Revista Ciencias De La Actividad FÃsica, 2020, 21, 1-7.	0.2	0
8	Synthesis, characterisation and electrochemical evaluation of a functionalised coating for mild steel corrosion protection. Surface Engineering, 2019, 35, 360-369.	1.1	7
9	In vitro invasiveness and intracellular survival of Salmonella strains isolated from the aquatic environment. Water and Environment Journal, 2019, 33, 633-640.	1.0	3
10	Antioxidant and anti-Salmonella activities of eggplant peel compounds obtained by solvent-free calcium-based extraction. CYTA - Journal of Food, 2019, 17, 873-881.	0.9	3
11	Increase of content and bioactivity of total phenolic compounds from spent coffee grounds through solid state fermentation by Bacillus clausii. Journal of Food Science and Technology, 2018, 55, 915-923.	1.4	30
12	Effect of river water exposition on adhesion and invasion abilities ofSalmonellaOranienburg and Saintpaul. International Journal of Environmental Health Research, 2018, 28, 43-54.	1.3	5
13	Use of whey as a culture medium for Bacillus clausii for the production of protein hydrolysates with antimicrobial and antioxidant activity. Food Science and Technology International, 2018, 24, 35-42.	1.1	13
14	Bacteriophage cocktail for biocontrol of Escherichia coli O157:H7: Stability and potential allergenicity study. PLoS ONE, 2018, 13, e0195023.	1.1	53
15	Effect of different salts on total phenolic compounds and their bioactivity during the development of a sustainable nixtamalization process using a fractional factorial design. Journal of Food Processing and Preservation, 2018, 42, e13681.	0.9	2
16	Biocontrol of Salmonella Typhimurium growth in tomato surface by bacteriophage P22. African Journal of Microbiology Research, 2016, 10, 528-534.	0.4	9
17	Characterization of systemic and pneumonic murine models of plague infection using a conditionally virulent strain. Comparative Immunology, Microbiology and Infectious Diseases, 2013, 36, 113-128.	0.7	5
18	Intranasal vaccination with an adjuvanted Norwalk virus-like particle vaccine elicits antigen-specific B memory responses in human adult volunteers. Clinical Immunology, 2012, 144, 98-108.	1.4	70

#	Article	IF	Citations
19	Mucosal IgA Responses in Healthy Adult Volunteers following Intranasal Spray Delivery of a Live Attenuated Measles Vaccine. Vaccine Journal, 2011, 18, 355-361.	3.2	26
20	Neonatal mucosal immunization with a non-living, non-genetically modified Lactococcus lactis vaccine carrier induces systemic and local Th1-type immunity and protects against lethal bacterial infection. Mucosal Immunology, 2010, 3, 159-171.	2.7	81
21	Measles DNA vaccine priming for young infants. Procedia in Vaccinology, 2010, 2, 151-158.	0.4	1
22	Mucosal priming of newborn mice with S. Typhi Ty21a expressing anthrax protective antigen (PA) followed by parenteral PA-boost induces B and T cell-mediated immunity that protects against infection bypassing maternal antibodies. Vaccine, 2010, 28, 6065-6075.	1.7	10
23	MucosallyDeliveredSalmonellaTyphi Expressing theYersinia pestisF1 Antigen Elicits Mucosal and Systemic Immunity Early in Life and Primes the Neonatal Immune System for a Vigorous Anamnestic Response to Parenteral F1 Boost. Journal of Immunology, 2009, 182, 1211-1222.	0.4	24
24	Sindbis Virus-Based Measles DNA Vaccines Protect Cotton Rats against Respiratory Measles: Relevance of Antibodies, Mucosal and Systemic Antibody-Secreting Cells, Memory B Cells, and Th1-Type Cytokines as Correlates of Immunity. Journal of Virology, 2009, 83, 2789-2794.	1.5	22
25	Preclinical Safety and Biodistribution of Sindbis Virus Measles DNA Vaccines Administered as a Single Dose or Followed by Live Attenuated Measles Vaccine in a Heterologous Primeâ€“Boost Regimen. Human Gene Therapy, 2008, 19, 522-531.	1.4	10
26	Heterologous Primeâ€“Boost Strategy to Immunize Very Young Infants against Measles: Pre-clinical Studies in Rhesus Macaques. Clinical Pharmacology and Therapeutics, 2007, 82, 672-685.	2.3	30
27	Neonatal Immunization with a Sindbis Virus-DNA Measles Vaccine Induces Adult-Like Neutralizing Antibodies and Cell-Mediated Immunity in the Presence of Maternal Antibodies. Journal of Immunology, 2006, 176, 5671-5681.	0.4	44
28	Role of EspA and Intimin in Expression of Proinflammatory Cytokines from Enterocytes and Lymphocytes by Rabbit Enteropathogenic Escherichia coli-Infected Rabbits. Infection and Immunity, 2005, 73, 103-113.	1.0	30