Karina Ramirez

List of Publications by Year
in descending order

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28 papers	534 citations	759190 12 h-index	642715 23 g-index
29 all docs	29 docs citations	29 times ranked	658 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.	1.7	9
2	Fermentation of spent coffee grounds by Bacillus clausii induces release of potentially bioactive peptides. LWT - Food Science and Technology, 2021, 138, 110685.	5.2	26
3	Effect of Bacillus clausii-fermented spent coffee ground extract on Salmonella-infected macrophages. LWT - Food Science and Technology, 2021, 137, 110429.	5.2	3
4	Phenolic profile in black sesame sprouts biostimulated with Bacillus clausii. Journal of Food Measurement and Characterization, 2021, 15, 5418-5426.	3.2	2
5	Efficient Malathion Removal in Constructed Wetlands Coupled to UV/H2O2 Pretreatment. Applied Sciences (Switzerland), 2020, 10, 5306.	2.5	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.	3.2	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.	0.1	0
8	Synthesis, characterisation and electrochemical evaluation of a functionalised coating for mild steel corrosion protection. Surface Engineering, 2019, 35, 360-369.	2.2	7
9	In vitro invasiveness and intracellular survival of Salmonella strains isolated from the aquatic environment. Water and Environment Journal, 2019, 33, 633-640.	2.2	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.	1.9	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.	2.8	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.	2.7	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.	2.2	13
14	Bacteriophage cocktail for biocontrol of Escherichia coli O157:H7: Stability and potential allergenicity study. PLoS ONE, 2018, 13, e0195023.	2.5	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.	2.0	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.	1.6	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.	3.2	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.	3.1	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.	6.0	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.	3.8	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.	0.8	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.	3.4	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.	2.7	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.	4.7	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.	0.8	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.	2.2	30