

Juan C Cancino-DÃ-az

List of Publications by Year in descending order

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docs citations

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1461
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#	ARTICLE	IF	CITATIONS
1	Detección de Chlamydia spp. en leucocitos de sangre periférica de ovinos sin aborto previo. Revista De Medicina Veterinaria, 2022, 1, 61-69.	0.2	0
2	Staphylococcus epidermidis Controls Opportunistic Pathogens in the Nose, Could It Help to Regulate SARS-CoV-2 (COVID-19) Infection?. Life, 2022, 12, 341.	2.4	5
3	The expression of glycosyltransferases sdgA and sdgB in Staphylococcus epidermidis depends on the conditions of biofilm formation. Archives of Microbiology, 2022, 204, 274.	2.2	0
4	Proteomic comparison of biofilm vs. planktonic Staphylococcus epidermidis cells suggests key metabolic differences between these conditions. Research in Microbiology, 2021, 172, 103796.	2.1	7
5	Non-epidermidis coagulase-negative Staphylococcus isolated from farm animals can inhibit the hemagglutinating activity of Newcastle disease virus and bovine parainfluenza virus type 3. Comparative Immunology, Microbiology and Infectious Diseases, 2021, 76, 101649.	1.6	2
6	The Extracellular Vesicles from the Commensal Staphylococcus Epidermidis ATCC12228 Strain Regulate Skin Inflammation in the Imiquimod-Induced Psoriasis Murine Model. International Journal of Molecular Sciences, 2021, 22, 13029.	4.1	11
7	Overview of Staphylococcus epidermidis cell wall-anchored proteins: potential targets to inhibit biofilm formation. Molecular Biology Reports, 2020, 47, 771-784.	2.3	9
8	Genotypic and phenotypic changes of Staphylococcus epidermidis during relapse episodes in prosthetic joint infections. Brazilian Journal of Microbiology, 2020, 51, 601-612.	2.0	5
9	Flow Cytometry: From Experimental Design to Its Application in the Diagnosis and Monitoring of Respiratory Diseases. International Journal of Molecular Sciences, 2020, 21, 8830.	4.1	5
10	Assessment of the tolerance to Fe, Cu and Zn of a sulfidogenic sludge generated from hydrothermal vents sediments as a basis for its application on metals precipitation. Molecular Biology Reports, 2020, 47, 6165-6177.	2.3	2
11	Marine Sediment Recovered <i>Salinispora</i> sp. Inhibits the Growth of Emerging Bacterial Pathogens and other Multi-Drug-Resistant Bacteria. Polish Journal of Microbiology, 2020, 69, 321-330.	1.7	6
12	Heptapeptide HP3 acts as a potent inhibitor of experimental imiquimod-induced murine psoriasis and impedes the transendothelial migration of mononuclear cells. Molecular Medicine Reports, 2020, 22, 507-515.	2.4	2
13	Non-biofilm-forming commensal <i>Staphylococcus epidermidis</i> isolates produce biofilm in the presence of trypsin. MicrobiologyOpen, 2019, 8, e906.	3.0	8
14	Competition/antagonism associations of biofilm formation among Staphylococcus epidermidis Agr groups I, II, and III. Journal of Microbiology, 2019, 57, 143-153.	2.8	7
15	<i>sesA, sesB, sesC, sesD, sesE, sesG, sesH,</i> and <i>embp</i> genes are genetic markers that differentiate commensal isolates of <i>Staphylococcus epidermidis</i> from isolates that cause prosthetic joint infection. Infectious Diseases, 2019, 51, 435-445.	2.8	10
16	Differential Expression of the <i>apsXRS</i> System by Antimicrobial Peptide LL-37 in Commensal and Clinical <i>Staphylococcus epidermidis</i> Isolates. Indian Journal of Microbiology, 2019, 59, 295-303.	2.7	2
17	Extracellular proteases of <i>Staphylococcus epidermidis</i> : roles as virulence factors and their participation in biofilm. Apmis, 2018, 126, 177-185.	2.0	37
18	Current Therapies Focused on High-Density Lipoproteins Associated with Cardiovascular Disease. Molecules, 2018, 23, 2730.	3.8	33

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19	The 951 st G mutation in the 5' untranslated region of the norA gene increases efflux activity in <i>Staphylococcus epidermidis</i> isolates. <i>Microbial Pathogenesis</i> , 2017, 103, 139-148.	2.9	2
20	<i>Staphylococcus epidermidis</i> lipoteichoic acid: exocellular release and ltaS gene expression in clinical and commensal isolates. <i>Journal of Medical Microbiology</i> , 2017, 66, 864-873.	1.8	9
21	Estrous Cycle and Gestational Age-Dependent Expression of Members of the Interleukin-36 Subfamily in a Semi-Allogeneic Model of Infected and Non-Infected Murine Pregnancy. <i>Frontiers in Immunology</i> , 2016, 7, 376.	4.8	7
22	<i>Stenotrophomonas maltophilia</i> isolated from gasoline-contaminated soil is capable of degrading methyl tert-butyl ether. <i>Electronic Journal of Biotechnology</i> , 2016, 23, 12-20.	2.2	10
23	Antibacterial activity of fresh pomegranate juice against clinical strains of <i>Staphylococcus epidermidis</i> . <i>Food and Nutrition Research</i> , 2015, 59, 27620.	2.6	23
24	Molecular and Phenotypic Characterization of <i>Staphylococcus epidermidis</i> Isolates from Healthy Conjunctiva and a Comparative Analysis with Isolates from Ocular Infection. <i>PLoS ONE</i> , 2015, 10, e0135964.	2.5	25
25	Cross Talk between Proliferative, Angiogenic, and Cellular Mechanisms Orchestrated by HIF-1 α in Psoriasis. <i>Mediators of Inflammation</i> , 2015, 2015, 1-11.	3.0	24
26	Galectin-1 reduced the effect of LPS on the IL-6 production in decidual cells by inhibiting LPS on the stimulation of $\text{IL-1}\beta$. <i>Journal of Reproductive Immunology</i> , 2015, 112, 46-52.	1.9	19
27	Different sensitivity levels to norspermidine on biofilm formation in clinical and commensal <i>Staphylococcus epidermidis</i> strains. <i>Microbial Pathogenesis</i> , 2015, 79, 8-16.	2.9	15
28	<i>Amycolatopsis</i> sp. Poz14 isolated from oil-contaminated soil degrades polycyclic aromatic hydrocarbons. <i>International Biodeterioration and Biodegradation</i> , 2015, 99, 165-173.	3.9	33
29	Low expression of IL-6 and TNF- α correlates with the presence of the nuclear regulators of NF- κ B, $\text{I}\kappa$ B α and BCL-3, in the uterus of mice. <i>Molecular Immunology</i> , 2015, 68, 333-340.	2.2	16
30	Molecular cloning and characterization of the ATP citrate lyase from carotenogenic yeast <i>Phaffia rhodozyma</i> . <i>FEMS Yeast Research</i> , 2015, 15, fov054.	2.3	4
31	Evaluation of the Removal of Pyrene and Fluoranthene by <i>Ochrobactrum anthropi</i> , <i>Fusarium</i> sp. and Their Coculture. <i>Applied Biochemistry and Biotechnology</i> , 2015, 175, 1123-1138.	2.9	31
32	Roles of bacterial membrane vesicles. <i>Archives of Microbiology</i> , 2015, 197, 1-10.	2.2	71
33	Peptidoglycan from <i>Staphylococcus aureus</i> has an anti-apoptotic effect in HaCaT keratinocytes mediated by the production of the cellular inhibitor of apoptosis protein-2. <i>Microbiology and Immunology</i> , 2014, 58, 87-95.	1.4	11
34	D-Amino acids inhibit biofilm formation in <i>Staphylococcus epidermidis</i> strains from ocular infections. <i>Journal of Medical Microbiology</i> , 2014, 63, 1369-1376.	1.8	54
35	<i>Staphylococcus epidermidis</i> with the icaA ⁺ /icaD ⁺ /IS256 ⁺ genotype and protein or protein/extracellular-DNA biofilm is frequent in ocular infections. <i>Journal of Medical Microbiology</i> , 2013, 62, 1579-1587.	1.8	34
36	Peptidoglycan and muramyl dipeptide from <i>Staphylococcus aureus</i> induce the expression of VEGF-A in human limbal fibroblasts with the participation of TLR2-NF κ B and NOD2-EGFR. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2013, 251, 53-62.	1.9	12

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37	Detection of <i>hssS</i> , <i>hssR</i> , <i>hrtA</i> , and <i>hrtB</i> genes and their expression by hemin in <i>Staphylococcus epidermidis</i> . Canadian Journal of Microbiology, 2012, 58, 1063-1072.	1.7	9
38	Identification and expression of nor efflux family genes in <i>Staphylococcus epidermidis</i> that act against gatifloxacin. Microbial Pathogenesis, 2012, 52, 318-325.	2.9	16
39	Lindane biodegradation by the <i>Fusarium verticillioides</i> AT-100 strain, isolated from <i>Agave tequilana</i> leaves: Kinetic study and identification of metabolites. International Biodeterioration and Biodegradation, 2012, 74, 36-47.	3.9	51
40	16S rRNA gene-based identification of bacteria in postoperative endophthalmitis by PCR- Denaturing Gradient Gel Electrophoresis (PCR-DGGE) fingerprinting. Brazilian Journal of Microbiology, 2012, 43, 283-287.	2.0	7
41	Peptidoglycan from <i>Staphylococcus aureus</i> induces the overexpression of TRLs 1-8 mRNA in corneal fibroblasts, but its lipoteichoic acid and muramyl dipeptide only induced the overexpression of TLR5 or TLR9. Brazilian Journal of Microbiology, 2011, 42, 1056-1060.	2.0	1
42	ATP-citrate lyase activity and carotenoid production in batch cultures of <i>Phaffia rhodozyma</i> under nitrogen-limited and nonlimited conditions. Applied Microbiology and Biotechnology, 2010, 85, 1953-1960.	3.6	33
43	Amino acid regions 357-368 and 418-427 of <i>Streptococcus pyogenes</i> 60kDa heat shock protein are recognized by antibodies from glaucomatous patient sera. Microbial Pathogenesis, 2010, 48, 239-244.	2.9	5
44	Gatifloxacin, Moxifloxacin, and Balofloxacin Resistance due to Mutations in the <i>gyrA</i> and <i>parC</i> Genes of <i>Staphylococcus epidermidis</i> Strains Isolated from Patients with Endophthalmitis, Corneal Ulcers and Conjunctivitis. Ophthalmic Research, 2009, 42, 43-48.	1.9	41
45	Keratinocytes treated with peptidoglycan from <i>Staphylococcus aureus</i> produce vascular endothelial growth factor, and its expression is amplified by the subsequent production of interleukin-13. International Journal of Dermatology, 2009, 48, 846-854.	1.0	15
46	Differential expression of <i>Candida dubliniensis</i> -secreted aspartyl proteinase genes (<i>CdSAP1</i>) under different physiological conditions and during infection of a keratinocyte culture. FEMS Immunology and Medical Microbiology, 2009, 56, 212-222.	2.7	16
47	LL-37 regulates the overexpression of vascular endothelial growth factor (VEGF) and IAP-2 in human keratinocytes. International Journal of Dermatology, 2008, 47, 457-462.	1.0	38
48	Under-expression of VHL and over-expression of HDAC-1, HIF-1, LL-37, and IAP-2 in affected skin biopsies of patients with psoriasis. International Journal of Dermatology, 2007, 46, 239-246.	1.0	89
49	Lipopolysaccharide from <i>Escherichia coli</i> induces the expression of vascular endothelial growth factor via toll-like receptor 4 in human limbal fibroblasts. Experimental Eye Research, 2006, 83, 1373-1377.	2.6	21
50	Isolation, vancomycin resistance and biofilm production of <i>Staphylococcus epidermidis</i> from patients with conjunctivitis, corneal ulcers, and endophthalmitis. Revista Latinoamericana De Microbiología, 2006, 48, 238-46.	0.1	20
51	Interleukin-13 Receptor in Psoriatic Keratinocytes: Overexpression of the mRNA and Underexpression of the Protein. Journal of Investigative Dermatology, 2002, 119, 1114-1120.	0.7	20
52	On the Selective Isolation of Actinobacteria from Different Mexican Ecosystems. , 0, , .		0