

Celia Nohemi Sanchez-Dominguez

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

334
citations

933264

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940416

16
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31
all docs

31
docs citations

31
times ranked

522
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple HPV Infections and Viral Load Association in Persistent Cervical Lesions in Mexican Women. <i>Viruses</i> , 2020, 12, 380.	1.5	50
2	Association between PTPN22 C1858T polymorphism and alopecia areata risk. <i>Experimental and Therapeutic Medicine</i> , 2015, 10, 1953-1958.	0.8	25
3	Magnetite Nanoparticles Coated with PEG 3350-Tween 80: In Vitro Characterization Using Primary Cell Cultures. <i>Polymers</i> , 2020, 12, 300.	2.0	24
4	Pteridine concentrations differ between insectary-reared and field-collected <i>Anopheles albimanus</i> mosquitoes of the same physiological age. <i>Medical and Veterinary Entomology</i> , 2002, 16, 225-234.	0.7	18
5	Updates and new medical treatments for vitiligo (Review). <i>Experimental and Therapeutic Medicine</i> , 2021, 22, 797.	0.8	18
6	Nanoparticles for death-induced gene therapy in cancer (Review). <i>Molecular Medicine Reports</i> , 2018, 17, 1413-1420.	1.1	17
7	Novel immunological and genetic factors associated with vitiligo: A review. <i>Experimental and Therapeutic Medicine</i> , 2021, 21, 312.	0.8	17
8	CAPN3, DCT, MLANA and TYRP1 are overexpressed in skin of vitiligo vulgaris Mexican patients. <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 2804-2811.	0.8	14
9	Uridine 5'-diphosphoglucuronosyltransferase: Its role in pharmacogenomics and human disease (Review). <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 3-11.	0.8	14
10	Evaluation of skin expression profiles of patients with vitiligo treated with narrow-band UVB therapy by targeted RNA-seq. <i>Anais Brasileiros De Dermatologia</i> , 2018, 93, 843-851.	0.5	11
11	Genetic alterations of triple negative breast cancer (TNBC) in women from Northeastern Mexico. <i>Oncology Letters</i> , 2019, 17, 3581-3588.	0.8	11
12	Tumor necrosis factor alpha promoter-308G/A polymorphism in Mexican patients with patchy alopecia areata. <i>International Journal of Dermatology</i> , 2012, 51, 571-575.	0.5	10
13	Genetic variants in KCNJ11, TCF7L2 and HNF4A are associated with type 2 diabetes, BMI and dyslipidemia in families of Northeastern Mexico: A pilot study. <i>Experimental and Therapeutic Medicine</i> , 2017, 13, 523-529.	0.8	10
14	Modification of Branched Polyethyleneimine Using Mesquite Gum for Its Improved Hemocompatibility. <i>Polymers</i> , 2021, 13, 2766.	2.0	10
15	Characterization of a novel automated microfiltration device for the efficient isolation and analysis of circulating tumor cells from clinical blood samples. <i>Scientific Reports</i> , 2020, 10, 7543.	1.6	9
16	A Full Set of In Vitro Assays in Chitosan/Tween 80 Microspheres Loaded with Magnetite Nanoparticles. <i>Polymers</i> , 2021, 13, 400.	2.0	9
17	Target Nanoparticles against Pancreatic Cancer: Fewer Side Effects in Therapy. <i>Life</i> , 2021, 11, 1187.	1.1	9
18	Frequency of S and Z alleles for alpha-1-antitrypsin and tumor necrosis factor alpha-308 promoter polymorphism in northeastern Mexico. <i>Allergy and Asthma Proceedings</i> , 2008, 29, 406-410.	1.0	8

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19	Beta-2 Microglobulin in Whole Unstimulated Saliva Can Effectively Distinguish Between Sjögren's Syndrome and Non-Autoimmune Sicca Symptoms. Archives of Rheumatology, 2017, 32, 284-289.	0.3	7
20	Analysis of HPV Integrations in Mexican Pre-Tumoral Cervical Lesions Reveal Centromere-Enriched Breakpoints and Abundant Unspecific HPV Regions. International Journal of Molecular Sciences, 2021, 22, 3242.	1.8	7
21	Nanoparticles vs Cancer: A Multifunctional Tool. Current Topics in Medicinal Chemistry, 2014, 14, 664-675.	1.0	7
22	CTLA4 +49AG (rs231775) and CT60 (rs3087243) gene variants are not associated with alopecia areata in a Mexican population from Monterrey Mexico. Anais Brasileiros De Dermatologia, 2020, 95, 283-288.	0.5	6
23	The Tumor Necrosis Factor β (-308 A/G) Polymorphism Is Associated with Cystic Fibrosis in Mexican Patients. PLoS ONE, 2014, 9, e90945.	1.1	6
24	Recent applications of cell-penetrating peptide guidance of nanosystems in breast and prostate cancer (Review). Oncology Letters, 2022, 23, 103.	0.8	5
25	ACE, APOA5, and MTP Gene Polymorphisms Analysis in Relation to Triglyceride and Insulin Levels in Pediatric Patients. Archives of Medical Research, 2018, 49, 94-100.	1.5	4
26	The +1858C/T Polymorphism in the PTPN22 Gene Is Associated with Cystic Fibrosis Patients in Northeast Mexico. Archives of Medical Research, 2016, 47, 403-406.	1.5	3
27	Assessment of biochemical parameters and characterization of TNF β -308G/A and PTPN22 +1858C/T gene polymorphisms in the risk of obesity in adolescents. Biomedical Reports, 2016, 4, 107-111.	0.9	2
28	Sequential growth factor exposure of human Adipogenic MSCs improves chondrogenic differentiation in an osteochondral biphasic implant. Experimental and Therapeutic Medicine, 2021, 22, 1282.	0.8	2
29	Therapeutic use of stem cells in Mexico: Status and perspectives. Medicina Universitaria, 2021, 23, .	0.1	0
30	Steroid 5 alpha-reductase 2 enzyme variants, biomass exposure and tobacco use in Mexican patients with prostate cancer. Oncology Letters, 2020, 20, 1-1.	0.8	0