

J Martinez-De-Oliveira

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1728727/publications.pdf>

Version: 2024-02-01

77
papers

2,910
citations

201674

27
h-index

175258

52
g-index

79
all docs

79
docs citations

79
times ranked

3453
citing authors

#	ARTICLE	IF	CITATIONS
1	Antifungal activity of Thymus oils and their major compounds. Journal of the European Academy of Dermatology and Venereology, 2004, 18, 73-78.	2.4	308
2	Antifungal activity of the essential oil of Thymus pulegioides on Candida, Aspergillus and dermatophyte species. Journal of Medical Microbiology, 2006, 55, 1367-1373.	1.8	249
3	New strategies for local treatment of vaginal infections. Advanced Drug Delivery Reviews, 2015, 92, 105-122.	13.7	143
4	Helichrysum italicum: From traditional use to scientific data. Journal of Ethnopharmacology, 2014, 151, 54-65.	4.1	126
5	Bacterial Vaginosis Biofilms: Challenges to Current Therapies and Emerging Solutions. Frontiers in Microbiology, 2015, 6, 1528.	3.5	125
6	Facts and myths on recurrent vulvovaginal candidosis—a review on epidemiology, clinical manifestations, diagnosis, pathogenesis and therapy. International Journal of STD and AIDS, 2002, 13, 522-539.	1.1	121
7	Cytometric approach for a rapid evaluation of susceptibility of Candida strains to antifungals. Clinical Microbiology and Infection, 2001, 7, 609-618.	6.0	117
8	Serum levels of VEGF and TNF- α and their association with C-reactive protein in patients with endometriosis. Archives of Gynecology and Obstetrics, 2006, 273, 227-231.	1.7	116
9	Bacteriocin production of the probiotic Lactobacillus acidophilus KS400. AMB Express, 2018, 8, 153.	3.0	101
10	Antifungal activity of ibuprofen alone and in combination with fluconazole against Candida species. Journal of Medical Microbiology, 2000, 49, 831-840.	1.8	98
11	Antifungal Activity of Local Anesthetics Against Candida Species. Infectious Diseases in Obstetrics and Gynecology, 2000, 8, 124-137.	1.5	83
12	Vaginal Films for Drug Delivery. Journal of Pharmaceutical Sciences, 2013, 102, 2069-2081.	3.3	83
13	Chemical Composition and Antifungal Activity of the Essential Oil of Thymbra capitata. Planta Medica, 2004, 70, 572-575.	1.3	71
14	The anti-Candida activity of Thymbra capitata essential oil: Effect upon pre-formed biofilm. Journal of Ethnopharmacology, 2012, 140, 379-383.	4.1	59
15	Anti-Candida Activity of Essential Oils. Mini-Reviews in Medicinal Chemistry, 2009, 9, 1292-1305.	2.4	53
16	Studies and methodologies on vaginal drug permeation. Advanced Drug Delivery Reviews, 2015, 92, 14-26.	13.7	52
17	Chemical Composition and Antifungal Activity of the Essential Oil of Origanum virens on Candida Species. Planta Medica, 2003, 69, 871-874.	1.3	51
18	Bacterial vaginosis, aerobic vaginitis, vaginal inflammation and major Pap smear abnormalities. European Journal of Clinical Microbiology and Infectious Diseases, 2016, 35, 657-664.	2.9	50

#	ARTICLE	IF	CITATIONS
19	Characterization of Commercially Available Vaginal Lubricants: A Safety Perspective. <i>Pharmaceutics</i> , 2014, 6, 530-542.	4.5	44
20	Lipschitz ulcers: should we rethink this? An analysis of 33 cases. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 198, 149-152.	1.1	43
21	Anti-Candida Activity of a Chitosan Hydrogel: Mechanism of Action and Cytotoxicity Profile. <i>Gynecologic and Obstetric Investigation</i> , 2010, 70, 322-327.	1.6	42
22	A randomised study of GnRH antagonist (cetorelix) versus agonist (busereline) for controlled ovarian stimulation: effect on safety and efficacy. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2005, 120, 185-189.	1.1	38
23	Bacterial vaginosis: Standard treatments and alternative strategies. <i>International Journal of Pharmaceutics</i> , 2020, 587, 119659.	5.2	38
24	Effect of specific exercise training on bone mineral density in women with postmenopausal osteopenia or osteoporosis. <i>Gynecological Endocrinology</i> , 2009, 25, 616-620.	1.7	33
25	Are we employing the most effective CA 125 and CA 19-9 cut-off values to detect endometriosis?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2005, 123, 254-255.	1.1	31
26	Susceptibility to fluconazole of Candida clinical isolates determined by FUN-1 staining with flow cytometry and epifluorescence microscopy. <i>Journal of Medical Microbiology</i> , 2001, 50, 375-382.	1.8	31
27	Is the lack of concurrence of bacterial vaginosis and vaginal candidosis explained by the presence of bacterial amines?. <i>American Journal of Obstetrics and Gynecology</i> , 1999, 181, 367-370.	1.3	30
28	Sodium Tripolyphosphate: An excipient with intrinsic in vitro anti-Candida activity. <i>International Journal of Pharmaceutics</i> , 2011, 421, 130-134.	5.2	28
29	Women's experiences, preferences and perceptions regarding vaginal products: Results from a cross-sectional web-based survey in Portugal. <i>European Journal of Contraception and Reproductive Health Care</i> , 2015, 20, 259-271.	1.5	28
30	Inhibition of Germ Tube Formation by Candida albicans by Local Anesthetics: An Effect Related to Ionic Channel Blockade. <i>Current Microbiology</i> , 2000, 40, 145-148.	2.2	26
31	Anti-Candida Activity of Fluoxetine Alone and Combined with Fluconazole: a Synergistic Action against Fluconazole-Resistant Strains. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 4224-4226.	3.2	26
32	Anti-Candida activity of antidepressants sertraline and fluoxetine: effect upon pre-formed biofilms. <i>Medical Microbiology and Immunology</i> , 2018, 207, 195-200.	4.8	26
33	Antifungal activity of the essential oil of <i>Thymus capitellatus</i> against <i>Candida</i> , <i>Aspergillus</i> and dermatophyte strains. <i>Flavour and Fragrance Journal</i> , 2006, 21, 749-753.	2.6	25
34	Testing vaginal irritation with the Hen's Egg Test-Chorioallantoic Membrane assay. <i>ALTEX: Alternatives To Animal Experimentation</i> , 2018, 35, 495-503.	1.5	25
35	<i>Thymus capitata</i> essential oil as potential therapeutic agent against <i>Gardnerella vaginalis</i> biofilm-related infections. <i>Future Microbiology</i> , 2017, 12, 407-416.	2.0	23
36	Germ tube formation changes surface hydrophobicity of <i>Candida</i> cells. , 1999, 7, 222-226.		22

#	ARTICLE	IF	CITATIONS
37	Subendometrial and intraendometrial blood flow during the menstrual cycle in patients with endometriosis. <i>Fertility and Sterility</i> , 2005, 84, 52-59.	1.0	19
38	Vaginal semisolid products: Technological performance considering physiologic parameters. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 109, 556-568.	4.0	18
39	Are Plant Extracts a Potential Therapeutic Approach for Genital Infections?. <i>Current Medicinal Chemistry</i> , 2013, 20, 2914-2928.	2.4	18
40	High frequency of CHD7 mutations in congenital hypogonadotropic hypogonadism. <i>Scientific Reports</i> , 2019, 9, 1597.	3.3	17
41	Anti-inflammatory potential of Portuguese thermal waters. <i>Scientific Reports</i> , 2020, 10, 22313.	3.3	16
42	The relationship between <i>Candida</i> species charge density and chitosan activity evaluated by ion-exchange chromatography. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2011, 879, 3749-3751.	2.3	14
43	<i>In Vitro</i> Anti- <i>Candida</i> Activity of Lidocaine and Nitroglycerin: Alone and Combined. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2012, 2012, 1-4.	1.5	14
44	Antifungal activity of local anesthetics against <i>Candida</i> species. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2000, 8, 124-137.	1.5	13
45	<i>Mycoplasma pneumoniae</i> . <i>Journal of Lower Genital Tract Disease</i> , 2013, 17, 330-334.	1.9	12
46	UV-B Filter Octylmethoxycinnamate Induces Vasorelaxation by Ca ²⁺ Channel Inhibition and Guanylyl Cyclase Activation in Human Umbilical Arteries. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1376.	4.1	12
47	Dequalinium Chloride Effectively Disrupts Bacterial Vaginosis (BV) <i>Gardnerella</i> spp. Biofilms. <i>Pathogens</i> , 2021, 10, 261.	2.8	12
48	Prevalence of bacterial vaginosis in Portuguese pregnant women and vaginal colonization by <i>Gardnerella vaginalis</i> . <i>PeerJ</i> , 2017, 5, e3750.	2.0	12
49	Chemical characterization and bioactive potential of <i>Thymus</i> <i>citriodorus</i> (Pers.) Schreb. preparations for anti-acne applications: Antimicrobial, anti-biofilm, anti-inflammatory and safety profiles. <i>Journal of Ethnopharmacology</i> , 2022, 287, 114935.	4.1	12
50	What do Portuguese Women Prefer Regarding Vaginal Products? Results from a Cross-Sectional Web-Based Survey. <i>Pharmaceutics</i> , 2014, 6, 543-556.	4.5	11
51	The role of marketing in the promotion of breastfeeding. <i>Journal of Medical Marketing</i> , 2010, 10, 199-212.	0.2	10
52	What Differentiates Symptomatic from Asymptomatic Women with Lichen Sclerosus?. <i>Gynecologic and Obstetric Investigation</i> , 2015, 79, 263-268.	1.6	10
53	Recurrent vulvovaginal <i>Candida</i> spp isolates phenotypically express less virulence traits. <i>Microbial Pathogenesis</i> , 2020, 148, 104471.	2.9	10
54	Struma ovarii: a rare form of presentation and clinical review. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2005, 84, 819-820.	2.8	9

#	ARTICLE	IF	CITATIONS
55	In vitro Assessment of Gentian Violet Anti- <i>Candida</i> Activity. Gynecologic and Obstetric Investigation, 2012, 74, 120-124.	1.6	9
56	Optimization and Application of In Vitro and Ex Vivo Models for Vaginal Semisolids Safety Evaluation. Journal of Pharmaceutical Sciences, 2019, 108, 3289-3301.	3.3	9
57	Women's preferences and acceptance for different drug delivery routes and products. Advanced Drug Delivery Reviews, 2022, 182, 114133.	13.7	9
58	Sodium bicarbonate gels: a new promising strategy for the treatment of vulvovaginal candidosis. European Journal of Pharmaceutical Sciences, 2021, 157, 105621.	4.0	8
59	The vaginal sheet: an innovative form of vaginal film for the treatment of vaginal infections. Drug Development and Industrial Pharmacy, 2020, 46, 135-145.	2.0	7
60	Chemical signature and antimicrobial activity of Central Portuguese Natural Mineral Waters against selected skin pathogens. Environmental Geochemistry and Health, 2020, 42, 2039-2057.	3.4	7
61	In vitro evaluation of potential benefits of a silica-rich thermal water (Monfortinho Thermal Water) in hyperkeratotic skin conditions. International Journal of Biometeorology, 2020, 64, 1957-1968.	3.0	7
62	Development and validation of a new one step Multiplex-PCR assay for the detection of ten Lactobacillus species. Anaerobe, 2019, 59, 192-200.	2.1	6
63	Iodine Supplementation in Pregnancy in an Iodine-Deficient Region: A Cross-Sectional Survey. Nutrients, 2022, 14, 1393.	4.1	6
64	Germ Tube Formation Changes Surface Hydrophobicity of Candida Cells. Infectious Diseases in Obstetrics and Gynecology, 1999, 7, 222-226.	1.5	5
65	Prevalence of Gardnerella vaginalis and Atopobium vaginae in Portuguese women and association with risk factors for bacterial vaginosis. International Journal of Gynecology and Obstetrics, 2014, 124, 178-179.	2.3	5
66	Species Distribution and Antifungal Susceptibility Profiles of Isolates from Women with Nonrecurrent and Recurrent Vulvovaginal Candidiasis. Microbial Drug Resistance, 2021, 27, 1087-1095.	2.0	5
67	Trichomonas vaginalis: An Updated Overview Towards Diagnostic Improvement. Acta Parasitologica, 2016, 61, 10-21.	1.1	4
68	Semen supports growth of Candida albicans : A putative risk factor for recurrence of vulvovaginal infections?. Journal of Obstetrics and Gynaecology Research, 2020, 46, 1893-1899.	1.3	4
69	Evaluation of overtime phenotypic variation of yeasts in chronic vulvovaginal candidosis cases. Medical Mycology, 2021, 59, 1166-1173.	0.7	3
70	Development of e-nose biosensors based on organic semiconductors towards low-cost health care diagnosis in gynecological diseases. Materials Today: Proceedings, 2017, 4, 11544-11553.	1.8	2
71	Struma ovarii: a rare form of presentation and clinical review. Acta Obstetrica Et Gynecologica Scandinavica, 2005, 84, 819-820.	2.8	2
72	Virulence Factors as Promoters of Chronic Vulvovaginal Candidosis: A Review. Mycopathologia, 2021, 186, 755-773.	3.1	2

#	ARTICLE	IF	CITATIONS
73	Doctor's perception on bacterial vaginosis in Portugal: prevalence, diagnostic methods and choice of treatment. Sexually Transmitted Infections, 2012, 88, 421-421.	1.9	1
74	Organic Based Bio-sensor for Odor Detection in Gynecological Diseases. Materials Today: Proceedings, 2015, 2, 236-241.	1.8	1
75	Development of a new multiplex PCR to detect prevalent species of house dust mites in house dust. International Journal of Environmental Health Research, 2021, , 1-13.	2.7	1
76	Vulvovaginal Candida albicans Clinical Isolatesâ€™ Resistance to Phagocytosis In-Vitro. Life, 2022, 12, 838.	2.4	1
77	Breast Skin Temperature Evaluation in Lactating and Non-lactating Women by Thermography: An Exploratory Study. Lecture Notes in Computational Vision and Biomechanics, 2019, , 317-322.	0.5	0