

John D Walters

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9430233/publications.pdf>

Version: 2024-02-01

42
papers

956
citations

331670

21
h-index

454955

30
g-index

42
all docs

42
docs citations

42
times ranked

918
citing authors

#	ARTICLE	IF	CITATIONS
1	An in vitro model for studies of attenuation of antibioticâ€inhibited growth of <i>Aggregatibacter actinomycetemcomitans</i> Y4 by polyamines. <i>Molecular Oral Microbiology</i> , 2021, 36, 308-315.	2.7	1
2	Inhibition of neutrophil inflammatory mediator expression by azithromycin. <i>Clinical Oral Investigations</i> , 2020, 24, 4493-4500.	3.0	3
3	Antibiotic prophylaxis for implant placement: a systematic review of effects on reduction of implant failure. <i>British Dental Journal</i> , 2020, 228, 943-951.	0.6	33
4	The making of a miscreant: tobacco smoke and the creation of pathogen-rich biofilms. <i>Npj Biofilms and Microbiomes</i> , 2017, 3, 26.	6.4	33
5	Relative effectiveness of azithromycin in killing intracellular <i>Porphyromonas gingivalis</i> . <i>Clinical and Experimental Dental Research</i> , 2016, 2, 35-43.	1.9	5
6	Azithromycin Enhances Phagocytic Killing of <i>Aggregatibacter actinomycetemcomitans</i> Y4 by Human Neutrophils. <i>Journal of Periodontology</i> , 2015, 86, 155-161.	3.4	18
7	Comparison of Azithromycin and Amoxicillin Before Dental Implant Placement: An Exploratory Study of Bioavailability and Resolution of Postoperative Inflammation. <i>Journal of Periodontology</i> , 2015, 86, 1190-1200.	3.4	26
8	Should Antibiotics Be Prescribed to Treat Chronic Periodontitis?. <i>Dental Clinics of North America</i> , 2015, 59, 919-933.	1.8	25
9	Resolution of Localized Chronic Periodontitis Associated with Longstanding Calculus Deposits. <i>Case Reports in Dentistry</i> , 2014, 2014, 1-6.	0.5	1
10	Azithromycin Kills Invasive <i>Aggregatibacter actinomycetemcomitans</i> in Gingival Epithelial Cells. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 1347-1351.	3.2	13
11	Effect of Gingivitis on Azithromycin Concentrations in Gingival Crevicular Fluid. <i>Journal of Periodontology</i> , 2012, 83, 1122-1128.	3.4	26
12	Azithromycin Concentrations in Blood and Gingival Crevicular Fluid After Systemic Administration. <i>Journal of Periodontology</i> , 2011, 82, 1582-1586.	3.4	27
13	Clarithromycin Accumulation by Phagocytes and Its Effect on Killing of <i>Aggregatibacter actinomycetemcomitans</i> . <i>Journal of Periodontology</i> , 2011, 82, 497-504.	3.4	12
14	Neutrophil Formylpeptide Receptor Single Nucleotide Polymorphism 348T>C in Aggressive Periodontitis. <i>Journal of Periodontology</i> , 2009, 80, 492-498.	3.4	28
15	Formylpeptide Receptor Single Nucleotide Polymorphism 348T>C and Its Relationship to Polymorphonuclear Leukocyte Chemotaxis in Aggressive Periodontitis. <i>Journal of Periodontology</i> , 2009, 80, 1498-1505.	3.4	26
16	Distribution of Systemic Clarithromycin to Gingiva. <i>Journal of Periodontology</i> , 2008, 79, 1712-1718.	3.4	37
17	Early Wound Healing Following One-Stage Dental Implant Placement With and Without Antibiotic Prophylaxis: A Pilot Study. <i>Journal of Periodontology</i> , 2008, 79, 1904-1912.	3.4	36
18	Severe periodontal damage by an ultrasonic endodontic device: a case report. <i>Dental Traumatology</i> , 2007, 23, 123-127.	2.0	22

#	ARTICLE	IF	CITATIONS
19	Characterization of Minocycline Transport by Human Neutrophils. <i>Journal of Periodontology</i> , 2006, 77, 1964-1968.	3.4	17
20	Effect of Biologic Mediators on Ciprofloxacin Accumulation by Gingival Fibroblasts. <i>Journal of Periodontology</i> , 2005, 76, 2254-2259.	3.4	0
21	Distribution of Systemic Ciprofloxacin and Doxycycline to Gingiva and Gingival Crevicular Fluid. <i>Journal of Periodontology</i> , 2004, 75, 1663-1667.	3.4	34
22	Ciprofloxacin Transport by Chemoattractant-Activated Polymorphonuclear Leukocytes: Regulation by Priming and Protein Kinase C. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 3345-3348.	3.2	4
23	Effect of Ciprofloxacin on Killing of <i>Actinobacillus actinomycetemcomitans</i> by Polymorphonuclear Leukocytes. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 1980-1984.	3.2	18
24	An In Vitro Model of Ciprofloxacin and Minocycline Transport by Oral Epithelial Cells. <i>Journal of Periodontology</i> , 2002, 73, 1267-1272.	3.4	28
25	Excision and Repair of the Peripheral Ossifying Fibroma: A Report of 3 Cases. <i>Journal of Periodontology</i> , 2001, 72, 939-944.	3.4	82
26	Short-Chain Carboxylic Acids Produced by Gram-Negative Anaerobic Bacteria Can Accelerate or Delay Polymorphonuclear Leukocyte Apoptosis in Vitro. <i>Journal of Periodontology</i> , 2001, 72, 1059-1063.	3.4	22
27	Fluoroquinolone Transport by Human Monocytes: Characterization and Comparison to Other Cells of Myeloid Lineage. <i>Antimicrobial Agents and Chemotherapy</i> , 2000, 44, 2609-2614.	3.2	13
28	THE ROLE OF PROTEIN KINASE C AND CALCIUM IN INDUCTION OF HUMAN POLYMORPHONUCLEAR LEUKOCYTE IL-1 β GENE EXPRESSION BY GM-CSF. <i>Cytokine</i> , 2000, 12, 445-449.	3.2	9
29	Gingival Fluid Ciprofloxacin Levels at Healthy and Inflamed Human Periodontal Sites. <i>Journal of Periodontology</i> , 2000, 71, 1448-1452.	3.4	32
30	Mechanisms of Fluoroquinolone Transport by Human Neutrophils. <i>Antimicrobial Agents and Chemotherapy</i> , 1999, 43, 2710-2715.	3.2	42
31	<i>Porphyromonas gingivalis</i> lipopolysaccharide delays human polymorphonuclear leukocyte apoptosis in vitro. <i>Journal of Periodontal Research</i> , 1999, 34, 197-202.	2.7	54
32	Polyamines Found in the Inflamed Periodontium Inhibit Priming and Apoptosis in Human Polymorphonuclear Leukocytes. <i>Journal of Periodontology</i> , 1999, 70, 179-184.	3.4	5
33	Regulation of ciprofloxacin uptake in human promyelocytic leukemia cells and polymorphonuclear leukocytes. <i>Journal of Leukocyte Biology</i> , 1997, 61, 619-623.	3.3	21
34	Transcriptional and post-transcriptional regulation of GM-CSF-induced IL-1 β gene expression in PMN. <i>Journal of Leukocyte Biology</i> , 1996, 59, 598-603.	3.3	21
35	An inhibitor of polyamine biosynthesis impairs human polymorphonuclear leukocyte priming by tumor necrosis factor α . <i>Journal of Leukocyte Biology</i> , 1995, 57, 282-286.	3.3	6
36	Polyamines Found in Gingival Fluid Inhibit Chemotaxis by Human Polymorphonuclear Leukocytes In Vitro. <i>Journal of Periodontology</i> , 1995, 66, 274-278.	3.4	13

#	ARTICLE	IF	CITATIONS
37	Polyamine transport in human promyelocytic leukemia cells and polymorphonuclear leukocytes. <i>Leukemia Research</i> , 1994, 18, 703-708.	0.8	13
38	The Relationship of Gingival Fluid Leukocyte Elastase Activity to Gingival Fluid Flow Rate. <i>Journal of Periodontology</i> , 1992, 63, 743-747.	3.4	41
39	Polyamines enhance calcium mobilization in fMet-Leu-Phe-stimulated phagocytes. <i>FEBS Letters</i> , 1992, 304, 37-40.	2.8	17
40	Ganglioside Modulation of Cyclic AMP-Dependent Protein Kinase and Cyclic Nucleotide Phosphodiesterase In Vitro. <i>Journal of Neurochemistry</i> , 1989, 53, 162-167.	3.9	77
41	Activation of cyclic nucleotide phosphodiesterase by a monosaccharide precursor of Escherichia coli lipid A. <i>FEBS Letters</i> , 1988, 236, 312-314.	2.8	2
42	Polyamine analysis of human gingival crevicular fluid. <i>Journal of Periodontal Research</i> , 1987, 22, 522-523.	2.7	13