

Nathalie Connil

List of Publications by Year in descending order

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33
papers

1,237
citations

331670

21
h-index

414414

32
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all docs

33
docs citations

33
times ranked

1647
citing authors

#	ARTICLE	IF	CITATIONS
1	Inter-Kingdom Signaling of Stress Hormones: Sensing, Transport and Modulation of Bacterial Physiology. <i>Frontiers in Microbiology</i> , 2021, 12, 690942.	3.5	9
2	Update of Probiotics in Human World: A Nonstop Source of Benefactions till the End of Time. <i>Microorganisms</i> , 2020, 8, 1907.	3.6	102
3	The Temperature-Regulation of <i>Pseudomonas aeruginosa</i> cmaX-cfrX-cmpX Operon Reveals an Intriguing Molecular Network Involving the Sigma Factors AlgU and SigX. <i>Frontiers in Microbiology</i> , 2020, 11, 579495.	3.5	13
4	Draft Genome Sequences of Five Potentially Probiotic <i>Enterococcus faecium</i> Strains Isolated from an Artisanal Tunisian Meat (Dried Ossban). <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.6	3
5	Draft Genome Sequence of <i>Enterococcus faecalis</i> Strain OB15, a Probiotic Strain Recently Isolated from Tunisian Rigouta Cheese. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.6	2
6	Influence of Catecholamines (Epinephrine/Norepinephrine) on Biofilm Formation and Adhesion in Pathogenic and Probiotic Strains of <i>Enterococcus faecalis</i> . <i>Frontiers in Microbiology</i> , 2020, 11, 1501.	3.5	31
7	Host Starvation and Female Sex Influence Enterobacterial ClpB Production: A Possible Link to the Etiology of Eating Disorders. <i>Microorganisms</i> , 2020, 8, 530.	3.6	11
8	Draft Genome Sequence of <i>Pediococcus pentosaceus</i> MZF16, a Bacteriocinogenic Probiotic Strain Isolated from Dried Ossban in Tunisia. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	9
9	Probiotic Potential and Safety Evaluation of <i>Enterococcus faecalis</i> OB14 and OB15, Isolated From Traditional Tunisian Testouri Cheese and Rigouta, Using Physiological and Genomic Analysis. <i>Frontiers in Microbiology</i> , 2019, 10, 881.	3.5	81
10	Epinephrine affects motility, and increases adhesion, biofilm and virulence of <i>Pseudomonas aeruginosa</i> H103. <i>Scientific Reports</i> , 2019, 9, 20203.	3.3	24
11	In vitro Assessment of the Probiotic Properties and Bacteriocinogenic Potential of <i>Pediococcus pentosaceus</i> MZF16 Isolated From Artisanal Tunisian Meat "Dried Ossban". <i>Frontiers in Microbiology</i> , 2018, 9, 2607.	3.5	43
12	Evaluation of Probiotic Properties and Safety of <i>Enterococcus faecium</i> Isolated From Artisanal Tunisian Meat "Dried Ossban". <i>Frontiers in Microbiology</i> , 2018, 9, 1685.	3.5	76
13	Substance P enhances lactic acid and tyramine production in <i>Enterococcus faecalis</i> V583 and promotes its cytotoxic effect on intestinal Caco-2/TC7 cells. <i>Gut Pathogens</i> , 2017, 9, 20.	3.4	10
14	Probiotic Characteristics of <i>Lactobacillus curvatus</i> DN317, a Strain Isolated from Chicken Ceca. <i>Probiotics and Antimicrobial Proteins</i> , 2017, 9, 415-424.	3.9	34
15	Evaluation of <i>Streptomyces</i> Common Scab Toxins Diffusion in Potato Tubers and through the Intestinal Barrier. <i>International Journal of Current Microbiology and Applied Sciences</i> , 2017, 6, 1662-1676.	0.1	1
16	Expression of the translocator protein (TSPO) from <i>Pseudomonas fluorescens</i> Pf0-1 requires the stress regulatory sigma factors AlgU and RpoH. <i>Frontiers in Microbiology</i> , 2015, 6, 1023.	3.5	18
17	The pathogenic potential of <i>Pseudomonas fluorescens</i> MFN1032 on enterocytes can be modulated by serotonin, substance P and epinephrine. <i>Archives of Microbiology</i> , 2015, 197, 983-990.	2.2	43
18	<i>Pseudomonas fluorescens</i> Alters the Intestinal Barrier Function by Modulating IL-1 β Expression Through Hematopoietic NOD2 Signaling. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 543-555.	1.9	26

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19	Structure-to-function relationships of bacterial translocator protein (TSPO): a focus on <i>Pseudomonas</i> . <i>Frontiers in Microbiology</i> , 2014, 5, 631.	3.5	18
20	<i>Pseudomonas fluorescens</i> can induce and divert the human β -defensin-2 secretion in intestinal epithelial cells to enhance its virulence. <i>Archives of Microbiology</i> , 2013, 195, 189-195.	2.2	15
21	Cytotoxicity and inflammatory potential of two <i>Pseudomonas mosselii</i> strains isolated from clinical samples of hospitalized patients. <i>BMC Microbiology</i> , 2013, 13, 123.	3.3	26
22	Tu1701 <i>Pseudomonas Fluorescens</i> Increases the Paracellular Permeability of Peyer's Patches and Ileal Mucosa by IL1r Dependent Mechanisms. <i>Gastroenterology</i> , 2013, 144, S-825.	1.3	0
23	The Extra-Cytoplasmic Function Sigma Factor SigX Modulates Biofilm and Virulence-Related Properties in <i>Pseudomonas aeruginosa</i> . <i>PLoS ONE</i> , 2013, 8, e80407.	2.5	60
24	Involvement of Peptidylprolyl <i>cis</i> / <i>trans</i> Isomerases in <i>Enterococcus faecalis</i> Virulence. <i>Infection and Immunity</i> , 2012, 80, 1728-1735.	2.2	34
25	Growing insights into the safety of bacteriocins: the case of enterocin S37. <i>Research in Microbiology</i> , 2011, 162, 159-163.	2.1	43
26	Full Virulence of <i>Pseudomonas aeruginosa</i> Requires OprF. <i>Infection and Immunity</i> , 2011, 79, 1176-1186.	2.2	162
27	Mechanism of Bactericidal Activity of Microcin L in <i>Escherichia coli</i> and <i>Salmonella enterica</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 997-1007.	3.2	37
28	Cell-associated hemolysis activity in the clinical strain of <i>Pseudomonas fluorescens</i> MFN1032. <i>BMC Microbiology</i> , 2010, 10, 124.	3.3	28
29	The clinical <i>Pseudomonas fluorescens</i> MFN1032 strain exerts a cytotoxic effect on epithelial intestinal cells and induces Interleukin-8 via the AP-1 signaling pathway. <i>BMC Microbiology</i> , 2010, 10, 215.	3.3	45
30	<i>Pseudomonas fluorescens</i> alters epithelial permeability and translocates across Caco-2/TC7 intestinal cells. <i>Gut Pathogens</i> , 2010, 2, 16.	3.4	28
31	Gram-Negative Bacterial Sensors for Eukaryotic Signal Molecules. <i>Sensors</i> , 2009, 9, 6967-6990.	3.8	61
32	Identification of the <i>Enterococcus faecalis</i> Tyrosine Decarboxylase Operon Involved in Tyramine Production. <i>Applied and Environmental Microbiology</i> , 2002, 68, 3537-3544.	3.1	111
33	Growth of <i>Carnobacterium divergens</i> V41 and Production of Biogenic Amines and Divercin V41 in Sterile Cold-Smoked Salmon Extract at Varying Temperatures, NaCl Levels, and Glucose Concentrations. <i>Journal of Food Protection</i> , 2002, 65, 333-338.	1.7	33