

# Maria D Ferrer

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

558  
citations

687363

13  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

683  
citing authors

#	ARTICLE	IF	CITATIONS
1	Health-Associated Niche Inhabitants as Oral Probiotics: The Case of <i>Streptococcus dentisani</i> . <i>Frontiers in Microbiology</i> , 2017, 8, 379.	3.5	140
2	Effect of antibiotics on biofilm inhibition and induction measured by real-time cell analysis. <i>Journal of Applied Microbiology</i> , 2017, 122, 640-650.	3.1	57
3	Inhibition of Oral Pathogens Adhesion to Human Gingival Fibroblasts by Wine Polyphenols Alone and in Combination with an Oral Probiotic. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 2071-2082.	5.2	43
4	Oral Biofilm Architecture at the Microbial Scale. <i>Trends in Microbiology</i> , 2016, 24, 246-248.	7.7	38
5	In vitro beneficial effects of <i>Streptococcus dentisani</i> as potential oral probiotic for periodontal diseases. <i>Journal of Periodontology</i> , 2019, 90, 1346-1355.	3.4	38
6	Inhibition of <i>Streptococcus mutans</i> biofilm formation by extracts of <i>Tenacibaculum</i> sp. 20], a bacterium with wide-spectrum quorum quenching activity. <i>Journal of Oral Microbiology</i> , 2018, 10, 1429788.	2.7	36
7	Clinical evaluation of antiseptic mouth rinses to reduce salivary load of SARS-CoV-2. <i>Scientific Reports</i> , 2021, 11, 24392.	3.3	36
8	A pilot study to assess oral colonization and pH buffering by the probiotic <i>Streptococcus dentisani</i> under different dosing regimes. <i>Odontology / the Society of the Nippon Dental University</i> , 2020, 108, 180-187.	1.9	34
9	Development of an <i>in vitro</i> system to study oral biofilms in real time through impedance technology: validation and potential applications. <i>Journal of Oral Microbiology</i> , 2019, 11, 1609838.	2.7	32
10	Topic Application of the Probiotic <i>Streptococcus dentisani</i> Improves Clinical and Microbiological Parameters Associated With Oral Health. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 465.	3.9	28
11	Effect of Dalbavancin on Staphylococcal Biofilms When Administered Alone or in Combination With Biofilm-Detaching Compounds. <i>Frontiers in Microbiology</i> , 2020, 11, 553.	3.5	27
12	Real-time monitoring of <i>Pseudomonas aeruginosa</i> biofilm growth dynamics and persister cells™ eradication. <i>Emerging Microbes and Infections</i> , 2021, 10, 2062-2075.	6.5	21
13	Effect of oral antiseptics in reducing SARS-CoV-2 infectivity: evidence from a randomized double-blind clinical trial. <i>Emerging Microbes and Infections</i> , 2022, 11, 1833-1842.	6.5	18
14	Evaluation of Clinical, Biochemical and Microbiological Markers Related to Dental Caries. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6049.	2.6	10