

Ryo Nagasawa

List of Publications by Year in descending order

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6
papers

99
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

118
citing authors

#	ARTICLE	IF	CITATIONS
1	Competence-Stimulating-Peptide-Dependent Localized Cell Death and Extracellular DNA Production in <i>Streptococcus mutans</i> Biofilms. <i>Applied and Environmental Microbiology</i> , 2020, 86, .	3.1	8
2	Potential Risk of Spreading Resistance Genes within Extracellular-DNA-Dependent Biofilms of <i>Streptococcus mutans</i> in Response to Cell Envelope Stress Induced by Sub-MICs of Bacitracin. <i>Applied and Environmental Microbiology</i> , 2020, 86, .	3.1	13
3	The inhibitory effects of polypyrrole on the biofilm formation of <i>Streptococcus mutans</i> . <i>PLoS ONE</i> , 2019, 14, e0225584.	2.5	11
4	Raffinose Induces Biofilm Formation by <i>Streptococcus mutans</i> in Low Concentrations of Sucrose by Increasing Production of Extracellular DNA and Fructan. <i>Applied and Environmental Microbiology</i> , 2017, 83, .	3.1	27
5	Inhibiting effects of fructanase on competence-stimulating peptide-dependent quorum sensing system in <i>Streptococcus mutans</i> . <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 634-641.	1.7	17
6	<i>Streptococcus mutans</i> biofilm formation is dependent on extracellular DNA in primary low pH conditions. <i>Journal of Oral Biosciences</i> , 2016, 58, 55-61.	2.2	23