

Joseph Aduse-Opoku

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

454
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

366
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural analysis of a novel anionic polysaccharide from <i>Porphyromonas gingivalis</i> strain W50 related to Arg-gingipain glycans. <i>Molecular Microbiology</i> , 2005, 58, 847-863.	2.5	108
2	Identification of a Second Lipopolysaccharide in <i>Porphyromonas gingivalis</i> W50. <i>Journal of Bacteriology</i> , 2008, 190, 2920-2932.	2.2	106
3	The <i>prpR1</i> and <i>prR2</i> arginine-specific protease genes of <i>Porphyromonas gingivalis</i> W50 produce five biochemically distinct enzymes. <i>Molecular Microbiology</i> , 1997, 23, 955-965.	2.5	89
4	Generation of Lys-gingipain protease activity in <i>Porphyromonas gingivalis</i> W50 is independent of Arg-gingipain protease activities. <i>Microbiology (United Kingdom)</i> , 2000, 146, 1933-1940.	1.8	59
5	Structural Analysis of the Core Region of O-Lipopolysaccharide of <i>Porphyromonas gingivalis</i> from Mutants Defective in O-Antigen Ligase and O-Antigen Polymerase. <i>Journal of Bacteriology</i> , 2009, 191, 5272-5282.	2.2	43
6	Identification of the Linkage between A-Polysaccharide and the Core in the A-Lipopolysaccharide of <i>Porphyromonas gingivalis</i> W50. <i>Journal of Bacteriology</i> , 2015, 197, 1735-1746.	2.2	22
7	<i>LptO</i> (PG0027) Is Required for Lipid A 1-Phosphatase Activity in <i>Porphyromonas gingivalis</i> W50. <i>Journal of Bacteriology</i> , 2017, 199, .	2.2	22
8	Effect of Temperature on Growth, Hemagglutination, and Protease Activity of <i>Porphyromonas gingivalis</i> . <i>Infection and Immunity</i> , 1999, 67, 1917-1921.	2.2	5
9	Generation and characterisation of <i>Porphyromonas gingivalis</i> mutant lacking peptidylarginine deiminase activity. <i>Journal of Oral Microbiology</i> , 2017, 9, 1325258.	2.7	0