

Michał, Amiga

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

412
citations

1163117

8
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

460
citing authors

#	ARTICLE	IF	CITATIONS
1	InÂVivo Cleavage Map Illuminates the Central Role of RNase E in Coding and Non-coding RNA Pathways. <i>Molecular Cell</i> , 2017, 65, 39-51.	9.7	250
2	Fur homolog regulates <i>Porphyromonas gingivalis</i> virulence under low iron/heme conditions through a complex regulatory network. <i>Molecular Oral Microbiology</i> , 2014, 29, 333-353.	2.7	27
3	<i>Tannerella forsythia</i> Tfo belongs to <i>Porphyromonas gingivalis</i> HmuY-like family of proteins but differs in heme-binding properties. <i>Bioscience Reports</i> , 2018, 38, .	2.4	24
4	<i>Prevotella intermedia</i> produces two proteins homologous to <i>Porphyromonas gingivalis</i> HmuY but with different heme coordination mode. <i>Biochemical Journal</i> , 2020, 477, 381-405.	3.7	21
5	Anti-HmuY Antibodies Specifically Recognize <i>Porphyromonas gingivalis</i> HmuY Protein but Not Homologous Proteins in Other Periodontopathogens. <i>PLoS ONE</i> , 2015, 10, e0117508.	2.5	18
6	<i>Porphyromonas gingivalis</i> PgFur Is a Member of a Novel Fur Subfamily With Non-canonical Function. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 233.	3.9	14
7	<i>Porphyromonas gingivalis</i> HmuY and <i>Streptococcus gordonii</i> GAPDH – Novel Heme Acquisition Strategy in the Oral Microbiome. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4150.	4.1	14
8	Glycation of Host Proteins Increases Pathogenic Potential of <i>Porphyromonas gingivalis</i> . <i>International Journal of Molecular Sciences</i> , 2021, 22, 12084.	4.1	14
9	<i>Porphyromonas gingivalis</i> HmuY and <i>Bacteroides vulgatus</i> Bvu – A Novel Competitive Heme Acquisition Strategy. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2237.	4.1	13
10	PgFur participates differentially in expression of virulence factors in more virulent A7436 and less virulent ATCC 33277 <i>Porphyromonas gingivalis</i> strains. <i>BMC Microbiology</i> , 2019, 19, 127.	3.3	8
11	Antimicrobial activity of stable hemiaminals against <i>Porphyromonas gingivalis</i> . <i>Anaerobe</i> , 2017, 44, 27-33.	2.1	4
12	PgRsp Is a Novel Redox-Sensing Transcription Regulator Essential for <i>Porphyromonas gingivalis</i> Virulence. <i>Microorganisms</i> , 2019, 7, 623.	3.6	4
13	Virulence mechanisms used in the pathogenesis of periodontal diseases caused by <i>Porphyromonas gingivalis</i> . <i>Postepy Higieny I Medycyny Doswiadczalnej</i> , 2020, 74, 247-259.	0.1	1