## Anjali Y Bhagirath

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/83738/publications.pdf

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		1163117	1125743	
15	566	8	13	
papers	citations	h-index	g-index	
15	15	15	1049	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Sphingosine kinase activity and sphingosineâ€1â€phosphate in the inflamed human periodontium. Oral Diseases, 2023, 29, 265-273.	3.0	2
2	Critical cysteines in the functional interaction of adenylyl cyclase isoform 6 with $\hat{\text{Gl}}\pm\text{s.}$ FASEB BioAdvances, 2022, 4, 180-196.	2.4	3
3	Pharmacology of T2R Mediated Host–Microbe Interactions. Handbook of Experimental Pharmacology, 2021, , 1.	1.8	3
4	CHAPTER 18. Chemistry and Biological Mechanisms of Peptides That Modulate Taste. Food Chemistry, Function and Analysis, 2021, , 460-486.	0.2	0
5	Bitter taste receptor T2R14 detects quorum sensing molecules from cariogenic <i>Streptococcus mutans</i> and mediates innate immune responses in gingival epithelial cells. FASEB Journal, 2021, 35, e21375.	0.5	36
6	Role of Maternal Infections and Inflammatory Responses on Craniofacial Development. Frontiers in Oral Health, 2021, 2, 735634.	3.0	2
7	Bitter Taste Receptor T2R14 Modulates Gram-Positive Bacterial Internalization and Survival in Gingival Epithelial Cells. International Journal of Molecular Sciences, 2021, 22, 9920.	4.1	15
8	Effects of Hypoxia on Pulmonary Vascular Smooth Muscle Contraction and Relaxation., 2021,, 87-95.		0
9	ClpV3 of the H3-Type VI Secretion System (H3-T6SS) Affects Multiple Virulence Factors in Pseudomonas aeruginosa. Frontiers in Microbiology, 2020, 11, 1096.	<b>3.</b> 5	16
10	Effects of Post-translational Modifications on Membrane Localization and Signaling of Prostanoid GPCR–G Protein Complexes and the Role of Hypoxia. Journal of Membrane Biology, 2019, 252, 509-526.	2.1	6
11	Two Component Regulatory Systems and Antibiotic Resistance in Gram-Negative Pathogens. International Journal of Molecular Sciences, 2019, 20, 1781.	4.1	111
12	CmpX Affects Virulence in Pseudomonas aeruginosa Through the Gac/Rsm Signaling Pathway and by Modulating c-di-GMP Levels. Journal of Membrane Biology, 2018, 251, 35-49.	2.1	17
13	Characterization of the Direct Interaction between Hybrid Sensor Kinases PA1611 and RetS That Controls Biofilm Formation and the Type III Secretion System inPseudomonas aeruginosa. ACS Infectious Diseases, 2017, 3, 162-175.	3.8	35
14	Antibacterial Properties of Chitosan Nanoparticles and Propolis Associated with Calcium Hydroxide against Single- and Multispecies Biofilms: An InÂVitro and In Situ Study. Journal of Endodontics, 2017, 43, 1332-1336.	3.1	52
15	Cystic fibrosis lung environment and Pseudomonas aeruginosa infection. BMC Pulmonary Medicine, 2016, 16, 174.	2.0	268