## Giovanni Gonzalez-Gutierrez

List of Publications by Year in descending order

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1307594 1474206 9 304 9 7 citations g-index h-index papers 12 12 12 440 docs citations times ranked citing authors all docs

## GIOVANNI

#	Article	IF	CITATION
1	Small-Molecule Covalent Modification of Conserved Cysteine Leads to Allosteric Inhibition of the TEADâ«Yap Protein-Protein Interaction. Cell Chemical Biology, 2019, 26, 378-389.e13.	5.2	129
2	Multi-metal Restriction by Calprotectin Impacts De Novo Flavin Biosynthesis in Acinetobacter baumannii. Cell Chemical Biology, 2019, 26, 745-755.e7.	5.2	61
3	Functional Role of Solvent Entropy and Conformational Entropy of Metal Binding in a Dynamically Driven Allosteric System. Journal of the American Chemical Society, 2018, 140, 9108-9119.	13.7	26
4	Structural basis for persulfide-sensing specificity in a transcriptional regulator. Nature Chemical Biology, 2021, 17, 65-70.	8.0	24
5	Small-molecule covalent bond formation at tyrosine creates a binding site and inhibits activation of Ral GTPases. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 7131-7139.	7.1	23
6	Structural Differences between the Woodchuck Hepatitis Virus Core Protein in the Dimer and Capsid States Are Consistent with Entropic and Conformational Regulation of Assembly. Journal of Virology, 2019, 93, .	3.4	17
7	Functional asymmetry and chemical reactivity of CsoR family persulfide sensors. Nucleic Acids Research, 2021, 49, 12556-12576.	14.5	13
8	The DNA binding domain of the <i>Vibrio vulnificus</i> SmcR transcription factor is flexible and binds diverse DNA sequences. Nucleic Acids Research, 2021, 49, 5967-5984.	14.5	7
9	Structural Analyses of CrtJ and Its B12-Binding Co-Regulators SAerR and LAerR from the Purple Photosynthetic Bacterium Rhodobacter capsulatus. Microorganisms, 2022, 10, 912.	3.6	2