David Flores-Solis

List of Publications by Year in descending order

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1478505 1872680 6 331 6 6 citations h-index g-index papers 7 7 7 683 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Programmable design of orthogonal protein heterodimers. Nature, 2019, 565, 106-111. | 27.8 | 139 |
| 2 | Peptide exchange on MHC-I by TAPBPR is driven by a negative allostery release cycle. Nature Chemical Biology, 2018, 14, 811-820. | 8.0 | 74 |
| 3 | New Tricks of an Old Pattern. Journal of Biological Chemistry, 2012, 287, 12321-12330. | 3.4 | 48 |
| 4 | Molecular determinants of chaperone interactions on MHC-I for folding and antigen repertoire selection. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 25602-25613. | 7.1 | 43 |
| 5 | Solution structure and antiparasitic activity of scorpineâ€like peptides from <i>Hoffmannihadrurus gertschi</i> . FEBS Letters, 2016, 590, 2286-2296. | 2.8 | 20 |
| 6 | Cytotoxicity of Recombinant Tamapin and Related Toxin-Like Peptides on Model Cell Lines. Chemical Research in Toxicology, 2014, 27, 960-967. | 3.3 | 7 |