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Publications

Journals

- Hamid Hadi-Alijanvand and Luisa Di Paola and Guang Hu and David M. Leitner and Gennady M. Verkhivker and Peixin Sun and Humanath Poudel and Alessandro Giuliani, "Biophysical Insight into the SARS-CoV2 Spike-ACE2 Interaction and Its Modulation by Hepcidin through a Multifaceted Computational Approach", ACS Omega, 2022, doi: [10.1021/acsomega.2c00154](https://doi.org/10.1021/acsomega.2c00154)
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- Hamid Hadi-Alijanvand and Maryam Rouhani, "Journey of Poly-Nucleotides through {OmpF} Porin", The Journal of Physical Chemistry B, Vol. 119, NO. 20, may, 2015, doi: [10.1021/acs.jpcb.5b00763](https://doi.org/10.1021/acs.jpcb.5b00763)
- Saeid Hadi-Alijanvand and Hamid Mobasher and Hamid Hadi-Alijanvand, "Application of {OmpF} nanochannel forming protein in polynucleotide sequence recognition", Journal of Molecular Recognition, Vol. 27, NO. 10, aug, 2014, doi: [10.1002/jmr.2381](https://doi.org/10.1002/jmr.2381)
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