## **Accepted Manuscript**

Study on antiviral activities, drug-likeness and molecular docking of bioactive compounds of *Punica granatum* L. to Herpes simplex virus - 2 (HSV-2)

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PII: S0882-4010(17)31781-3

DOI: 10.1016/j.micpath.2018.03.052

Reference: YMPAT 2868

To appear in: Microbial Pathogenesis

Received Date: 28 December 2017

Revised Date: 15 March 2018 Accepted Date: 27 March 2018

Please cite this article as: Arunkumar J, Rajarajan S, Study on antiviral activities, drug-likeness and molecular docking of bioactive compounds of *Punica granatum* L. to Herpes simplex virus - 2 (HSV-2), *Microbial Pathogenesis* (2018), doi: 10.1016/j.micpath.2018.03.052.

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## ACCEPTED MANUSCRIPT

Study on antiviral activities, drug-likeness and molecular docking of bioactive compounds of *Punica granatum* L. to Herpes Simplex Virus - 2 (HSV-2) Jagadheesan Arunkumar<sup>1,2</sup> and Swaminathan Rajarajan<sup>2</sup>\* <sup>1</sup>P.G & Research Department of Microbiology and Biotechnology, Presidency College (Autonomous), Chennai – 600 005, Tamil Nadu, India <sup>2</sup> Centre for Drug Design, Discovery and Development (C4D), SRM University, Delhi - NCR, Sonepat – 131029, Haryana, India \* Corresponding Authors: J. Arunkumar (drjarunkumar@gmail.com) S. Rajarajan (drsrajarajan@gmail.com) 

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