

Publications

Publication in Journals

JEBASTIN T

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| 1 "In silico epitope identification of unique multidrug resistance proteins from <i>Salmonella typhi</i> for vaccine development" published in Journal of computational Biology and Chemistry (PEER REVIEW) Vol. 78, Issue No. , February 2019 ISSN : 1476-9271. |
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Publications

SHERLIN ROSITA A

Publication in Journals

- 1 **"Ligand based pharmacophore model development for anti androgen receptor drugs for treating Prostate Cancer"** published in International Journal of Pharmaceutical Sciences and Research (SELECT) Vol. , Issue No. , January 1900 ISSN : ---.
- 2 **"Molecular Docking analysis of the TNIK Receptor protein with a potential Inhibitor from the NPACT database"** published in Bioinformation (SELECT) Vol. , Issue No. , January 1900 ISSN : ---.
- 3 **"In Silico Pharmacokinetics and Molecular Docking of Novel Bioactive Compound (11-Methoxy-2-Methyltridecane-4-OI) for Inhibiting Carbohydrates Hydrolyzing Enzyme"** published in Taylor and Francis (SELECT) Vol. , Issue No. , January 1900 ISSN : ---.
- 4 **"Bioactive compounds from marine resources against novel corona virus (2019-nCoV): in silico study for corona viral drug."** published in J.Natural Product Research, Taylor and Francis Taylor and Francis (SELECT) Vol. , Issue No. , January 1900 ISSN : ---.
- 5 **"TRAF2 and NCK-interacting kinase inhibitors for colorectal cancer; in vitro and theoretic validations"** published in ACS-Combinatorial Science (SELECT) Vol. , Issue No. , January 1900 ISSN : ---.
- 6 **"In silico evaluation of isatin-based derivatives with RNA-dependent RNA polymerase of the novel coronavirus SARS-CoV-2"** published in Journal Biomolecular Structure and Dynamics, Taylor and Francis (SELECT) Vol. , Issue No. , January 1900 ISSN : ---.
- 7 **"A Computational Approach to Understand the Analysis of Sansevieria trifasciata Phytochemicals against Nicotine-Induced Lung Cancer"** published in Indian Journal of Natural Sciences (SELECT) Vol. , Issue No. , January 1900 ISSN : ---.
- 8 **"Type-II Isoform of Scavenger Receptor Shows Significant Extra Cellular Segment: Detailed Computational Analysis"** published in SSRN: <https://ssrn.com/abstract=3528167> Elseiver (CONFERENCE PROCEEDING) Vol. , Issue No. , January 1900 ISSN : ---.
- 9 **"Analysis of Chemoresistance Mutations and Allosteric in Smoothed Receptor through Normal Mode Analysis"** published in SSRN: <https://ssrn.com/abstract=3528158> Elseiver (CONFERENCE PROCEEDING) Vol. , Issue No. , January 1900 ISSN : ---.

Publications

Publication in Journals

Suvaithenamudhan

- 1 **"A Strategy to Employ Clitoria ternatea as a Prospective Brain Drug Confronting Monoamine Oxidase (MAO) Against Neurodegenerative Diseases and Depression."**
published in Natural products and bioprospecting (SELECT) Vol. 5, Issue No. 6, October 2015
ISSN : ---.
- 2 **" Structure Based Virtual Screening for the Identification of Potential Inhibitors for Penicillin Binding Protein 2B of the Resistant 5204 Strain of Streptococcus pneumoniae"**
published in Current Bioinformatics (SELECT) Vol. 11, Issue No. 1, January 2016 ISSN : 2212-392X.
- 3 **"Pairwise contact energy statistical potentials can help to find probability of point mutations"** published in (SELECT) Vol. , Issue No. , January 1900 ISSN : ---.
- 4 **"Pairwise contact energy statistical potentials can help to find probability of point mutations"** published in Proteins: Structure, Function, and Bioinformatics (SELECT) Vol. 85, Issue No. 1, October 2016 ISSN : 1097-0134.

Publication in Books

SHERLIN ROSITA A

- 1 ***Regeneration of Beta Cells by Inhibition of pro-Apoptotic Proteins through Phytocompound in STZ Induced Diabetic Albino Wistar Rats: In Vivo and In Silico Approach. Structure and Health Effects of Natural Products on Diabetes Mellitus. :Springer, January 1900.***

