

# SRI VENKATESWARA COLLEGE OF PHARMACY

LIST OF JOURNAL PUBLICATIONS FROM FACULTY within LAST 5 YEARS (2016-2020)

## 2019

| S. No. | Name of Authors (as published)   | Journal name                     | Month and year  | Vol.No., Issue No., and Page Nos. | Ttitle  | Scopus/ Non Scopus | DOI  |
|--------|--|----------------------------------|-----------------|-----------------------------------|---|--------------------|--|
| 1      | <b>Tamilselvan Selvaraj</b> ,<br>Ashokkumar Tirunavukkarusu,<br>Sonia Murali Rathnavelu,<br>Gonvindaraju Kasivelu. | Journal of cluster science       | 2019            | 12., 414-424                      | In vivo non toxicity of gold nanoparticles on wistar rats.  | Scopus             | <a href="https://doi.org/10.1007/s10876-019-01514-x">https://doi.org/10.1007/s10876-019-01514-x</a>  |
| 2      | P. Sucharitha, S.V.<br>Satyanarayana, K. Bhaskar Reddy.  | Pharmacognosy research,          | Jun-19          | 11., 2., 178-187                  | Pretreatment and optimisation of processing conditions for extraction of oleuropein from olive leaves using central composite design                              | Scopus             |  |
| 3      | T.Sundarrajan, V.Velmurugan,<br>K.Manikandan and D.Jothieswari.  | Pharmacognosy research           | 2019            | 11., 41-44                        | A study of In-vitro hypoglycemic and glucose uptake activity of isolated compound from ethanolic leaf extract of <i>Amaranthus tristis</i> Linn,                  | Scopus             |  |
| 4      | Parepalli Srikanth, Hemalatha S,<br>Suggala Venkata Satyanarayana .  | Int. J. Res. Pharm. Sci.         | March 2019      | 10., 2., 1489-1499                | Development of radiographical evaluation of floating tablets with combination of amoxicillin trihydrate and ranitidine hydrochloride                              | Scopus             | <a href="https://doi.org/10.26452/ijrps.v10i2.727">https://doi.org/10.26452/ijrps.v10i2.727</a><br>ISSN : 0975-7538                              |
| 5      | <b>B. Geetha</b> , G. Swarnalatha, G. V. Subba Reddy.  | Rasayan journal of chemistry.    | July- Sept 2019 | 12., 3., 1063-1071                | Microwave assisted synthesis, QSAR and molecular docking studies of 2,4-thiazolidinone derivatives  | Scopus             | ISSN 0974-1496/ e-ISSN: 0976-0083<br>DOI:<br><a href="https://doi.org/10.31788/RJC.2019.1235165a">https://doi.org/10.31788/RJC.2019.1235165a</a> |
| 6      | Sucharitha P, Satyanarayan SV ,<br><b>Bhaskar Reddy K</b> .  | Int. J. Res. Pharm. Sci.         | 2019            | 10., 2., 1382-1391                | Development of protocol for screening of formulation attributes and the assessment of common quality problems in oleuropein loaded nanostructured lipid carriers. | Scopus             | ISSN 0974-1496/ e-ISSN: 0976-0083<br>DOI:<br><a href="https://doi.org/10.31788/RJC.2019.1235165a">https://doi.org/10.31788/RJC.2019.1235165a</a> |
| 7      | <b>Geetha B</b> , Swarnalatha G, Subba Reddy G V.  | Int. j. Res. Pharm. Sci.         | 2019            | 10., 2., 1042-1048                | Biological evaluation of synthesised thiazolidinedione derivatives for anti-diabetic activity on STZ caused diabetes in rats.                                     | Scopus             | ISSN: 0975-7538. DOI:<br><a href="https://doi.org/10.26452/ijrps.v.10i2.545">https://doi.org/10.26452/ijrps.v.10i2.545</a>                       |
| 8      | P. Sucharitha, S.V.<br>Satyanarayana, <b>K. Bhaskar Reddy</b> .  | Asian journal of pharmaceuticals | 2019            | 13., 2., 153                      | In vitro-in vivo characterisation of oleuropein loaded nanostructured lipid carriers in the treatment of streptococcus pneumoniae induced meningitis.             | Scopus             | ISSN : 0975-7538<br>DOI: <a href="https://doi.org/10.26452/ijrps.v10i2.379">https://doi.org/10.26452/ijrps.v10i2.379</a>                         |

## SRI VENKATESWARA COLLEGE OF PHARMACY

LIST OF JOURNAL PUBLICATIONS FROM FACULTY within LAST 5 YEARS (2016-2020)

| S. No. | Name of Authors (as published)   | Journal name                               | Month and year | Vol.No., Issue No., and Page Nos. | Ttitle   | Scopus/ Non Scopus | DOI  |
|--------|--|--|----------------|-----------------------------------|--|--------------------|--|
| 9      | <i>Aleem server</i> , B. Shanmukha, C. Mani sekhar, S. Shareen, N. Naveena, V.K. Sharuk.   | IJPPDR                                     | 2019           | 9.,2., 33-36                      | A study of prevalence, clinical features, risk factor aspects and prognostication of atrial fibrillation in hospitalised older patients.                 | Non Scopus         |  |
| 10     | <i>Sucharitha Palagati</i> , Satyanarayana SV, Bhaskar Reddy K.                            | DARU journal of pharmaceutical sciences.   | 2019           |                                   | Application of computational tools for the design of oleuropein loaded nano structured lipid carrier for brain targtrting through nasal route.           | Scopus             | <a href="http://dx.doi.org/10.21276/ijppdr.2019.9.2.4">http://dx.doi.org/10.21276/ijppdr.2019.9.2.4</a><br><a href="http://dx.doi.org/10.21276/ijppdr.2019.9.2.4">ISSN NO: 2249-7633</a> |
| 11     | <i>G Neelima</i> , K. Lakshmi and <i>K Sessa Mahaeswaramma</i> .                           | J. Chem. Sci.                              | 2019           | 131-135                           | Development of novel pyrazolones by using SiO <sub>2</sub> / ZnCl <sub>2</sub> - green approach.   | Scopus             | <a href="https://doi.org/10.1007/s40199-019-00304-0">https://doi.org/10.1007/s40199-019-00304-0</a>  |
| 12     | <i>S Brito Raj</i> , Kothapalli Bonnoth Chandrasekhar and Kesavan Bhaskar Reddy. 2019. 5:9 | Future journal of pharmaceutical sciences. | 2019           | 05:09                             | Formulation, invitro and invivo pharmacokinetic evaluation of simvastatin nanostructured lipid carrier loaded transdermal drug delivery system.          | Scopus             | <a href="http://doi.org/10.1007/s12039-019-1679-5">http://doi.org/10.1007/s12039-019-1679-5</a>  |
| 13     | M Poojitha, saravana kumar A, Satyanarayana S V  | IJRPS                                      | 2019           | 10.,1., 472-478                   | Evaluation of gastroprotective effect of chloris paraguaiensisstued  | yes                | <a href="https://doi.org/10.26452/ijrps.v10i1.1846">https://doi.org/10.26452/ijrps.v10i1.1846</a>  |
| 14     | Parepalli srikanth, hemalatha S, suggala venkata satyanarayana .                           | IJPSR                                      | Feb-19         |                                   | Formuation and development and invivo radiographic studies of diltiazem hydrochloride loaded floating capsules prepared by modified pulcincap technology | yes                |  |
| 15     | B Geetha, Swarnalatha G, GV Subbareddy   | IJPR                                       | 2019           | 11.,2                             | Molecular docking and QSAR studies of novel 2,4 thiazolidinedione based benzylamine derivatives against pparγ as anti diabetic agents                    | yes                |  |
| 16     | P Sucharitha, SV Satyanarayana K Bhaskar reddy   | AJPCR                                      | 2019           | 12.,1                             | Green sytnthesis of oleuropein from loive leaf and invivo characterisation of oleuropein in meningitis induced animals                                   | yes                | <a href="https://dx.doi.org/10.22159/ajpcr.2019.v12s1.T546">https://dx.doi.org/10.22159/ajpcr.2019.v12s1.T546</a>  |