

LIST OF PUBLICATIONS

2019-20

Sr. No.	Research article	Indexing (SCI/ SCOPUS/ ESCI)	Impact factor
1	Ganga Raju M, Prem Prasad Goud, N V L Suvarchala Reddy V. Antihypertensive effect of Rutin: Pharmacological and Computational Approach. Asian Journal of Pharmaceutical and Clinical Research 2019, 12(8): 1-6 (DOI: https://doi.org/10.22159/ajpcr.2019.v12i18.34118)	-	
2	Ganga Raju M, Gouthami K, Srivani M, NVL Suvarchala Reddy V. "GC-MS and Molecular Docking studies of <i>Tecoma stans</i> methanolic leaf extract as potent Anti-Alzheimer's". SSRN. 2020.	-	
3	Ganga Raju M, Srilakshmi S, NVL Suvarchala Reddy V. Anti-inflammatory, <i>In silico</i> docking and ADME analysis of some selected isolated compounds of <i>Tagetes erecta</i> flower heads. IJPSR. 2020, 11(3): 1358-66 (DOI: 10.13040/IJPSR.0975-8232.11(3).1358-66)	ESCI	
4	M Ganga Raju, Gouthami K, Srivani M, N V L Suvarchala Reddy V. Adaptogenic and Anti-oxidant defense in rodents with Methanolic extract of <i>Tecoma stans</i> . Journal of Advanced Scientific Research; 2020(CSTSS), 71-77.	-	
5	Ganga Raju M, Gouthami K, NVL Suvarchala Reddy V, Michaela Nicholas. 'Anti-Amnesic Effect of Methanolic Leaf Extract of <i>Tecoma stans</i> : An Experimental Study in Rodents'. Journal of Young Pharmacists, 2020; 12(2s): s91-s96 (doi:10.5530/jyp.2020.12s.54)	ESCI	0.18
6	Gyati Shilakari Asthana, Kavi Soundarya, Vemula Nagamani "Formulation, development and evaluation of Polysaccharide based Gastro-retentive Formulation for Delivery of Anti-Hypertensive Drug". <i>International Journal of Advance Research, Ideas and Innovations in Technology</i> , 2020, 6(2):768-775.	-	
7	Sneha Nawale, P. Pranusha, K. Padma Priya, M. Ganga Raju. Evaluation of Anti cataleptic activity for methanolic extract of <i>Aerva lanata</i> whole plant. Journal of Pharma Research. 2019, 8(9): 520-525 (doi: 10.5281/zenodo.3365637)	-	
8	P. Veeresh Babu, V. Soundarya, M. Ganga Raju, Vivek Kumar Tiwari. A review on various treatment modalities of Rheumatoid arthritis: A perspective study. <i>International Research Journal of Pharmacy</i> 2019; 10(3): 36 – 41.	-	
9	P. Veeresh Babu, V. Soundarya, M. Ganga Raju. Influence of pioglitazone on immunomodulatory activity of azathioprine in rodent models. <i>International Journal of Pharmaceutical Sciences and Research</i> 2019; 10(8): 3843 – 3849 (DOI: 10.13040/IJPSR.0975-8232.10(8).3843-49)	ESCI	
10	Veeresh Babu Pratap, Soundarya Varla, Ganga Raju M. Beneficial outcomes after combined therapy with azathioprine and pioglitazone in preclinical arthritic models. Asian Journal of Pharmaceutical and Clinical Research 2019; 12(3): 487 – 495 (DOI: https://doi.org/10.22159/ajpcr.2019.v12i3.30902)	-	
11	Vivek Kumar Tiwari, Ch. Amala. Diabetes induced cognitive dysfunction, type 3 diabetes: A Perspective study. <i>Journal of clinical/pharmaco-epidemiology research</i> (2019) 1(2) 28-36 (DOI: 10.5281/zenodo.3270971)	-	
12	Sunitha G, Shivaraj, CVS Subrahmanyam, Panikumar AD, Gowthami S. Analytical Quality by Design Assisted HPLC Method for Quantification of Canagliflozin/ Metformin and Stability Studies. <i>Indian Journal of Pharmaceutical Education and Research</i> 2019, 53 (4s): s699-s709 (doi:10.5530/ijper.53.4s.167)	SCOPUS & SCI	0.843
13	Panikumar AD, Sunitha G, Archana G, Divya GM, Sahitya M, Rajesh CH. Spectrophotometric Quantification of Anti-inflammatory Drugs by Application of Chromogenic Reagents. <i>Turkish Journal of Pharmaceutical Sciences</i> 2019; 16 (4): 410-	SCOPUS & SCI	0.95

	415 (doi: 10.4274/tjps.galenos.2018.07830.)		
14	Ms. Shashikala Metri, Mamta Shah, Ravindra Pal Singh. Isolation and identification of isoquercetin - a flavonoid from <i>Bryonia laciniosa</i> Linn. International Journal of Advanced Research; 2019; 7(10),780-786 (http://dx.doi.org/10.21474/IJAR01/9889)	-	
15	NVL Suvarchala Reddy V, Ganga Raju M, Sirisha S, Nikitha K. Neuropsychological Screening on <i>Acalypha indica</i> Whole Plant Extract". Journal of Young Pharmacists, 2020; 12(2s): s82-s86 (doi:10.5530/jyp.2020.12s.52)	ESCI	0.18
16	NVL Suvarchala Reddy V, Ganga Raju M, Rahul Goud M, Shabnamkumari T. 'Neuroprotective Activity of Methanolic extract of <i>Terminalia bellerica</i> Fruit against Aluminium Chloride and Haloperidol Induced Amnesia in Mice". Journal of Young Pharmacists, 2020; 12(2s): s87-s90 (doi:10.5530/jyp.2020.12s.53)	ESCI	0.18
17	Pavani K, NVL Suvarchala Reddy V., M Ganga Raju. Nephroprotective Effects and <i>In Silico</i> Docking Studies Compounds from Methanolic Root Extract of <i>Mirabilis Jalapa</i> in Rodent Models. SSRN. 2020.	-	
18	Sunitha Gurralla, Panikumar Durga Anumolu, Sahitya Menkana, Nikitha Gandla, Keerthi Toddi. Spectrophotometric estimation of linagliptin using ion-pair complexation and oxidative coupling reactions – A green approach. Thai Journal of Pharmaceutical Sciences, 2020, 44 (4): 245-250.	SCOPUS	0.619
19	Vandana D*, Shweta Pawar. Formulation and evaluation of topical herbal gel containing inclusion complex of curcumin. Asian J Pharm Clin Res, 2019; 12(9): 196-201(DOI: http://dx.doi.org/10.22159/ajpcr.2019.v12i9.34053)	-	
20	Barla Karuna Devi, Swathi Naraparaju, Chaganti Soujanya, Sayan Dutta Gupta. Green chemistry and green solvents: An overview. Current Green Chemistry 2020; 7(3): 314-325 (DOI: 10.2174/2213346107999200709132815)	ESCI	
21	Dr. Talat Farheen, P. Srikanth, Suddala Anusha, Dwivedi Kanchan and Dr. Nijhawan Monika. "Formulation development of sustained release mucoadhesive Microspheres of antibiotic. European Journal Of Pharmaceutical And Medical Research, 2020,7(5), 371-380.	-	
22	Debarshi Kar Mahapatra, Ruchi S. Shivhare, Manik Das. Edema reducing prospective of murrayanine based chalcone compound as emerging NSAID agent. Innoriginal International Journal of Sciences, 2019, 6;1:1-3 ()	-	
23	Debnath B, Singh WS, Das M , Goswami S, Manna K. Biodynamic activities of ellagic acid: A dietary polyphenol. J Nat Sci Med 2020; 3:83-90 (DOI: 10.4103/JNSM.JNSM_32_19)	SCOPUS	0.672
24	M Das*, DK Mahapatra, K Manna. "Book Chapter. Ocimum sanctum L. (Holy Basil or Tulsi) A Medicinally Significant Herb, in "Applied Pharmaceutical Science and Microbiology Novel Green Chemistry Methods and Natural Products", Publisher-Apple Academic Press, New Jersey 08758 USA, CRC Press (Taylor and Francis Group). DEC, 2020, Hard ISBN: 9781771888912, E-Book ISBN: 9871003019565.	BOOK CHAPTER	

Publications 2020-21

Sr. No.	Research article	Indexing (SCI/ SCOPUS/ ESCI)	Impact factor
1	Singh N, Kulkarni GT, Kumar Y. Therapeutic potential of antileukotriene drug- <i>Camellia sinensis</i> extract co-formulation on histamine induced asthma in guinea pigs. <i>Current Drug Research Reviews</i> . 2020; 12: 1-14. (Early Online) (DOI: 10.2174/2589977512666200812151620) (Bentham Science) (ISSN: 2589-9783 Online; 2589-9775 Print)	SCOPUS	1.429
2	Singh AK, Mishra G, Maurya A, Kulkarni GT, Awasthi R. Biofabrication: an interesting tool to create in vitro model for COVID-19 drug targets. <i>Medical Hypothesis</i> . 2020; 144: 110059 (DOI: 10.1016/j.mehy.2020.110059) (Elsevier) (ISSN: 0306-9877)	SCOPUS & SCI	1.538
3	Sharma P, Kaushik P, Jain S, Sharma BM, Awasthi R, Kulkarni GT, Sharma B. Efficacy of ulinastatin and sulforaphane alone or in combination in rat model of streptozotocin diabetes induced vascular dementia. <i>Clinical Psychopharmacology and Neuroscience</i> . 2021; 19(1): 470-89 (Early Online) (Korean College of Neurophychopharmacology) (ISSN: 2093-4327) (doi: 10.9758/cpn.2021.19.3.470) http://www.cpn.or.kr/journal/view.html?uid=1185&vmd=Full .	SCOPUS & SCI	2.470
4	Jindal S, Awasthi R, Singare D, Kulkarni GT. Preparation and in vitro evaluation of Tacrolimus loaded liposomal vesicles by two methods: A comparative study. <i>Journal of Research in Pharmacy</i> . 2021; 25(1): 34-41. (DOI: 10.35333/jrp.2021.292) (Marmara University Press) (ISSN: 2630-6344).	SCOPUS	0.88
5	Luhach K, Kulkarni GT, Singh VP, Sharma B. Effect of papaverine on developmental hyperserotonemia induced autism spectrum disorder related behavioural phenotypes by altering markers of neuronal function, inflammation, and oxidative stress in rats. <i>Clinical and Experimental Pharmacology and Physiology</i> . 2021; 00: 1-12 (Early online) (DOI: 10.1111/1440-1681.13459) (John Wiley and Sons) (ISSN: 1440-1681)	SCI	2.372
6	Jundal S, Awasthi R, Singare D, Kulkarni GT. Andrographolide loaded topical nanocarriers for management of psoriasis: A safe and effective approach. <i>Plant Archives</i> . 2021; 21(suppl 1): 1899-1902. (DOI: 10.51470/plantarchives.2021.v21.S1.308) (www.plantarchives.org) (ISSN: 0972-5210).	-	0.272
7	Malhotra B, Kulkarni GT, Dhiman N, Joshi DD, Chander S, Kharkwal A, Sharma AK, Kharkwal H. Recent advances on <i>Berberis aristata</i> emphasizing berberine alkaloid including phytochemistry, pharmacology and drug delivery system. <i>Journal of Herbal Medicine</i> . 2021; 27: 100433. (DOI: 10.1016/j.hermed.2021.100433) (Elsevier) (ISSN: 2210-8033)	SCOPUS & SCI	2.76
8	Srivastava S, Sharma V, Bhushan B, Malviya R, Awasthi R, Kulkarni GT. Nanocarriers for protein and peptide delivery: Recent advances and progress. <i>Journal of Research in Pharmacy</i> . 2021; 25(2): 99-116. (DOI: 10.29228/jrp.1) (Marmara University Press) (ISSN: 2630-6344).	SCOPUS	0.88
9	Dhiman N, Awasthi A, Sharma B, Kharkwal H, Kulkarni GT. Lipid nanoparticles as carriers for bioactive delivery. <i>Frontiers in Chemistry</i> . 2021; 9: 580118. (DOI: 10.3389/fchem.2021.580118) (Frontiers Media, Switzerland) (ISSN: 2296-2646)	SCOPUS	3.994
10	M Ganga Raju, Anusha K, N V L Suvarchala Reddy V, Gayathri S, Nikitha K. Title: GC-MS Analysis, Gastroprotective and <i>in Silico</i> Docking Studies of Phytoconstituents from <i>Ixora Javanica</i> Flowers. <i>Int J Life Sci Pharma Res</i> , 2021, 11(2):98-106 (DOI:10.22376/ijpbs/lpr.)	ESCI	0.987
11	M Ganga Raju, Sony Priyanka G, Anusha V, N V L Suvarchala Reddy V.	ESCI	

	“Molecular docking and potential therapeutic effect of <i>Chrysanthemum indicum</i> on streptozotocin induced diabetic neuropathy in rodent models” Bull. Env. Pharmacol. life Sci., 10 (3) 2021: 01-08.		
12	M Ganga Raju, Veena Yadav E, Michaela Nicholas, N V L Suvarchala Reddy V. Pharmacological and <i>in silico</i> Evaluations of methanolic flower extract of <i>Tagetes patula</i> as anti-depressant and anxiolytic. Bull. Env. Pharmacol. Life Sci., 10 (3) 2021: 29-35.	ESCI	
13	M Ganga Raju, Gayathri S, NVL. Suvarchala Reddy V, Anusha K, Pavani K. Anti-diabetic and Anti-oxidant Effects of Methanolic Flower Head Extract of <i>Tagetes patula</i> in Streptozotocin and Dexamethasone Induced Diabetic Rats. Int J Life Sci Pharma Res., 2021;11(3): 29-35 (doi 10.22376/ijpbs/lpr.2021.11.3.P29-35)	ESCI	
14	M. Ganga Raju, Veena Yadav, N. Suvarchala Reddy. Title: “Natural compounds as D2 receptor agonist, M4 receptor antagonist and Ach modulator: Mechanistic and <i>in silico</i> modeling studies”. Journal of Research in Medical and Dental Science. 2021; 9(6):26-35.	ESCI	
15	M. Ganga Raju, Ankitha G, NVL Suvarchala Reddy V. Therapeutic Targets for Depression Caused By Oxidative Stress. Journal of research in medical and dental science. 2021;9(7):173-181.	ESCI	
16	Sneha Nawale, K. Prasanna Laxmi, M. Sindhu Bhargavi, M. Ganga Raju. ‘Formulation and Evaluation of <i>Vernonia elaeagnifolia</i> phytoformulation for the management of hyperlipidaemia”. IJPSR, 2020; 11(11): 1000-08 (DOI: 10.13040/IJPSR.0975-8232.11(11).5587-94)	ESCI	0.33
17	Nawale S, Das S, Priyanka N, Ganga Raju M. Phytoformulation of <i>Tagetes patula</i> for Improving Permeability and Prevention of Hyperlipidaemia. Indian Journal of Pharmaceutical Education and Research. 2020;54(3S): S593-S600 (doi:10.5530/ijper.54.3s.159)	SCOPUS & SCI	0.501
18	Sneha Nawale*, Sindhu Bhargavi M, Prasanna Laxmi K, Ganga Raju M. Development, Characterization and Evaluation of Nano Formulation of <i>Abrus Precatorius</i> Root Extract for Anti Inflammatory Activity. Journal of Research in Medical and Dental Science, 9(4): 149-156 (2021).	ESCI	
19	P. Veeresh Babu and G. Dhananjaya Reddy. Management strategies for Myocardial infarction. Acta Scientific Pharmacology 2021; 2(3): 16.	-	
20	M. Sri Ramachandra, Dr. P. Veeresh Babu. Covid-19: A Formidable Challenge to the Healthcare System. Research and Advances in Pharmacy and Life Sciences 2021; 2(2): 4-12 (DOI:10.46610/RAPLS.2020.v02i02.002)	-	
21	Parameshappa B., P. Veeresh Babu. Preclinical evaluation of antinephrotoxic activity of <i>Tephrosia perpurea</i> Linn. Plant aqueous extract by Cisplatin induced toxicity in albino rats. European Journal of Biomedical and Pharmaceutical Sciences, 2021, 8 (10),: 275-282 (https://doi.org/10.4081/pcr.2021.8186)	-	
22	Veeresh Babu P., Anvesh Nag P., Gangaraju M., Vishnu Priya G. A comprehensive review of phytochemical components as potential antidepressants. Pre-clinical Research 2021, 3: 8186 (https://doi.org/10.4081/pcr.2021.8186)	-	
23	Anumolu P.D, Sunitha G, Swathi N, Sri Manaswini Y, Radha Gayatri A and Sunayana Reddy M. Dominated RP-HPLC Method For Quality Control Of Ternary Pharmaceutical Formulation: Guaifenesin/Levocetirizine/ Ambroxol HCL And Stability Studies. Indian Drugs, 2021, 58 (02): 18-25 (https://doi.org/10.53879/id.58.02.11404)	SCOPUS	0.132
24	J. R. Tulasi, A. Prameela Rani., Pani Kumar D. A.,AQbD based LC-UV method for assessment of antiviral drugs in ternary mixture. Rasayan J chemistry, 2021; 14 (2): 799-810 (DOI:10.31788/RJC.2021.1426139)	SCOPUS	1.23
25	Swathi Naraparaju, Durai Ananda Kumar T, Sunitha Gurralla, Asra Jabeen, Pani Kumar D Anumolu. Spectrophotometric quantification of dolutegravir based on redox reaction with Fe /1,10-phenanthroline. Future Journal of Pharmaceutical Sciences 2020, 6:107 (https://doi.org/10.1186/s43094-020-00121-2)	ESCI	

26	<u>Panikumar AD</u> , Sunitha G, Priyanka B, Mounika G, Shilpa A. Analytical QbD approach first order model – robust RP-HPLC method for simultaneous assessment of Alogliptin and Metformin. <i>Indian drugs</i> , 2021, 58 (05): 58-67 (https://doi.org/10.53879/id.58.05.11771)	SCOPUS	0.132
27	Tulasi JR, Prameela RA, <u>Panikumar AD</u> . Multivariate optimization and evaluation of quaternary mixture in bulk and co-formulated dosage forms by central composite design. <i>Future Journal of Pharmaceutical Sciences</i> , 2021: 7: 111 (doi.org/10.1186/s43094-021-00266-8)	ESCI	
28	N.V.L Suvarchala Reddy V, M. Ganga Raju, M. Mamatha, N Nandini. GC-MS analysis, <i>in silico</i> docking studies and diuretic activity of methanolic extract of <i>Citrus medica</i> L. Leaf in Wistar albino rat model. <i>Bulletin of Environment, Pharmacology and Life Sciences</i> . 2021: 10[3] 42-50.	-	
29	N.V.L Suvarchala Reddy V, M. Ganga Raju, Shabnam kumari Thakur, M. Mamatha. Evaluation of Ethanolic Extract of <i>Millingtonia hortensis</i> leaves by Streptozotocin Induced Diabetic Nephropathy and Diuretic Activity in Wistar Rats. <i>Advances in Bioresearch</i> . 2021; 12 [3]: 42-48.	-	
30	N V L Suvarchala Reddy V, M. Ganga Raju, Pavani K. In Silico Analysis of Some Photochemical as potential Hyperthyroidism agents targeting Thyroid Hormone Receptor Alpha-1. <i>Journal of Advanced Scientific Research. ISTCMS</i> , 2021: 45-51.	-	
31	N V L Suvarchala Reddy V*, Ganga Raju M, M Mamatha, Anusha V. <i>Invitro</i> and <i>in silico</i> antioxidant activity of methanolic leaf extract of <i>Citrus medica</i> . <i>J Adv Sci Res</i> , 2021; <i>ISTCMS</i> : 73-78 (DOI: 10.1186/s43094-021-00229-z)	-	
32	Sunitha Gurralla, Shivaraj, Subrahmanyam CVS, Panikumar AD. Multivariate optimization of liquid chromatographic conditions for determination of dapagliflozin and saxagliptin, application to an <i>in vitro</i> dissolution and stability studies. <i>Future Journal of Pharmaceutical Sciences</i> , 2021: 7: 2-11 (doi.org/10.1186/s43094-021-00229-z)	ESCI	
33	<u>Sunitha G</u> , Panikumar AD, Vasavi P, Radhagayathri A, Rajesh Ch, Veda M. Application of emission intensity in quantification and forced degradation studies of mesalamine. <i>Indian drugs</i> , 2021, 58 (03): 67-69 (doi.org/10.53879/id.58.03.11074)	SCOPUS	0.132
34	Vivek Kumar Tiwari. Preventive Measures taken to effectively Manage Covid-19 like Pandemic. <i>Journal of Clinical/ Pharmaco-Epidemiology Research</i> ; 3(1):19-22 (2021).	-	
35	A. Charanya, Ramya Priya G. Formulation and Development of Carbamazepine IR Tablets Using Solubility Enhancement Techniques. <i>Journal of Pharmaceutical Chemistry and Drug Formulation</i> ; 3(2): 1-29; 2021.	-	
36	Neelam Singh, Giriraj T. Kulkarni, Yatendra Kumar. Therapeutic Potential of Antileukotriene Drug-Camellia Sinensis Extract Co-Formulation on Histamine Induced Asthma in Guinea Pigs. <i>Current drug research review</i> , 13 (1): 59-72, 2021 (DOI: 10.2174/2589977512666200812151620)	SCI	1.429
37	Kanishk Luhach, Giriraj T. Kulkarni, Vijay P. Singh, Bhupesh Sharma. Vinpocetine amended prenatal valproic acid induced features of ASD possibly by altering markers of neuronal function, inflammation, and oxidative stress. <i>Autism Research</i> ;1–17, 2021 (DOI: 10.1002/aur.2597)	SCOPUS and SCI	4.532
38	Kanishk Luhach, Giriraj T. Kulkarni, Vijay P. Singh, and Bhupesh Sharma. Cilostazol attenuated prenatal valproic acid-induced behavioural and biochemical deficits in a rat model of autism spectrum disorder. <i>Journal of Pharmacy and Pharmacology</i> , 73(11), 1460-69, 2021 (DOI: 10.1093/jpp/rgab115)	SCOPUS and SCI	2.405
39	Priti Tagde, Kalpana Nagpal, and Giriraj T. Kulkarni. In vivo Evaluation of Nanostructured Lipid Carrier System in Rats Bearing Breast Tumor. <i>Journal of Pharmaceutical Research International</i> 33(53A): 117-137, 2021 (DOI: 10.9734/jpri/2021/v33i53A33645)	-	0.036

40	Dolly Rani, Harsha Kharkwal, G. T. Kulkarni, Nitin Rai, Parul Grover and Subhash Chander. Anti-diabetic, antioxidant and toxicity studies of <i>Grewia abutilifolia</i> leaves. Medicinal plants International Journal of Phytomedicine and Related Industries 13 (4), 689-700, 2021 (DOI : 10.5958/0975-6892.2021.00079.4)	SCOPUS & ESCI	0.136
41	Rajendra Singh, Swati Singh, Anil kumar, Giriraj T Kulkarni, Arti Thakkar. Impact of generic drug user fee act and other initiatives on generic Drug Approval Process in the USA. Asian Journal of Pharmaceutucia Research and Health care, 14: 7-15, 2021 (DOI: 10.4103/ajprhc.ajprhc_7_21)	ESCI	

Publications 2021-22

Sr. No.	Research article	Indexing (SCI/ SCOPUS/ ESCI)	Impact factor
1	Luhach K, Kulkarni GT, Singh VP, Sharma B. Attenuation of neuro behavioural abnormalities by papaverine in prenatal valproic acid rat model of ASD. <i>European Journal of Pharmacology</i> . October 2021; 890: 173663 (DOI: 10.1016/j.ejphar.2020.173663) (Elsevier) (ISSN: 0014-2999)	SCOPUS & SCI	4.432
2	Jindal S, Awasthi R, Singare S, Kulkarni GT. Isolation, characterization and evaluation of anti-proliferative properties of Andrographolide isolated from <i>Andrographis paniculata</i> on cultured HaCaT cells. <i>Herba Polonica</i> . 2021; 67(1): 35-45. (DOI: 10.2478/hepo-2021-0002) (ISSN: 0018-0599; 2449-8343) (Institute of Natural Fibres and Medicinal Plants, Poland)	-	0.735
3	Luhach K, Kulkarni GT, Singh VP, Sharma B. Vinpocetine amended prenatal valproic acid induced features of ASD possibly by altering markers of neuronal function, inflammation, and oxidative stress. <i>Autism Research</i> . 2021; 14: 1-17. (DOI: 10.1002/aur.2597) (John Wiley and Sons) (ISSN: 1939-3806) (Impact Factor: 5.216)	SCOPUS & SCI	4.532
4	Chander S, Kulkarni GT, Dhiman N, Kharkwal H. Protein based nanohydrogels for bioactive delivery. <i>Frontiers in Chemistry</i> . 2021; 9: 573748. (doi: 10.3389/fchem.2021.573748) (Frontiers Media, Switzerland) (ISSN: 2296-2646) (Impact Factor: 3.693)	SCOPUS & SCI	3.994
5	Ramya Sri Sura, Subrahmanyam CVS, Shyam Sunder R. Development and evaluation of self micro emulsifying drug delivery system (SMEDDS) for Nebivolol HCl. <i>International Journal of life Sciences and Pharma Research</i> ; 2021; 11(6): 83-97 (doi: 10.22376/ijpbs/lpr.2021.11.6.P83-97)	ESCI	
6	Ramya Sri Sura, Subrahmanyam CVS, Shyam Sunder R. Bioanalytical method development and validation of Clopidogrel bisulfate in Wistar rat plasma and its application to Pharmacokinetic study. <i>International Journal of Applied Pharmaceutics</i> , 2022; 14 (1): 106-111 (doi: 10.22159/ijap.2022v14i1.43328)	SCOPUS & ESCI	0.824
7	Jagadeesh P, CVS Subrahmanyam, V Ravichandiran. Quantitative structure retention relationship (QSRR) approach for assessment of chromatographic behaviour of antiviral drugs in the development of liquid chromatographic method. <i>Journal of liquid Chromatography related technologies</i> , 22 Jan 2022; 44(9-10) (doi.org/10.1080/10826076.2022.2025827)	SCOPUS & SCI	1.312
8	M. Ganga Raju, Sony Priyanka G, NVL Suvarchala Reddy V. Novel <i>in silico</i> and <i>in vivo</i> insights of flavonoids as anti-diabetic and anti-oxidant in rodent models. <i>Indian Journal of Pharmaceutical Sciences</i> . 2022; 84(4):1041-1050 (DOI: 10.36468/pharmaceutical-sciences.998)	SCOPUS & SCI	0.97
9	P. Veeresh Babu. Migraine devitalizing CNS disorder. <i>Acta Scientific Pharmacology</i> . 2021, 2(11): 1	-	
10	T Durai Ananda Kumar, N Swathi, CVS Subrahmanyam, K Satyanarayana, Application of design of Experiments (DoE) approach for the optimization of Phase-Transfer catalyzed Biginelli dihydropyrimidinone (DHPM) synthesis. <i>Letters in Organic Chemistry</i> 2021, 18 (7): 520-531 (DOI: 10.2174/1570178617999200812133809)	SCOPUS & ESCI	0.867
11	T Durai Ananda Kumar, Sandhya Desai, Soumya Venkaraddiyava, Naraparaju Swathi, Gurubasavaraj V Pujar. Mass Spectroscopy (MS/MS) and proteomics: A high-performance bio-analytical technique for the peptide drug discovery. <i>Mini-Reviews in Organic Chemistry</i> , 2021, 18(7):925-942 (https://doi.org/10.2174/1570193X17999201029191435)	SCOPUS & SCI	2.495
12	N.V.L Suvarchala Reddy V, Ganga Raju M, Mamatha M Antilithiatic activity of	ESCI	

	leaf extract of <i>Citrus medica</i> on sodium oxalate urolithiasis - <i>in vitro</i> and <i>in vivo</i> evaluation. International Journal of Pharmaceutical Sciences and Research. 2021; 12(7): 3709-3715 (DOI: 10.13040/IJPSR.0975-8232.12(7).3709-15)		
13	P Kumar, DK Mahapatra, D Kumar, Mohamad T, S Borikar, VS Gulecha, AG. Zalte, KM Dadure, M Puranik, M Das, and TM Joseph. " Book Chapter-Liposomal Delivery System for the Effective Delivery of Nutraceuticals and Functional Foods, In "Nutraceutical Delivery Systems Promising Strategies for Overcoming Delivery Challenges" Publisher- Apple Academic Press, New Jersey 08758 USA, CRC Press (Taylor and Francis Group). Publication date- January 2022, Hard ISBN: 9781774637166"	BOOK CHAPTER	
14	Vivek Kumar Tiwari. COVID-19 Wave II: Adversely effects all the Body system. Journal of Community & Public Health Nursing; 2021, 7-10.	-	
15	Vivek Kumar Tiwari*, Chakravarthy Guntupalli. "Correlation of psychological disorder between Depression in dementia"- a prospective study. International Journal of Emergency Mental Health and Human Resilience.,23(8): 169-173 (DOI: 10.4172/1522-4821.1000495)	-	
16	Vivek Kumar Tiwari1*, Dr. Chakravarthy Guntupalli. The Anti-oxidants and Phytoconstituents of <i>Tiliacora racemosa</i> , <i>Capsicum annum</i> , <i>Trigonella foenum-graecum</i> leaves. Asian Journal of Plant Science & Research; 2021, S3:40-48.	-	
17	Ceema Mathew, Sunanyana Varma. Green Analytical methods based on chemometrics and UV spectroscopy for the simultaneous estimation of Empagliflozin and Linagliptin. Asian J of Pharmaceutical Analysis, 2022; 12 (1): 44-51 (DOI: 10.52711/2231-5675.2022.00008)	-	
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29	Tagde P, Najda, A., Nagpal K., Kulkarni G.T., Shah, M., Ullah O., Balant S., Rahman M.H. Nanomedicine-Based Delivery Strategies for Breast Cancer Treatment and Management. Int. J. Mol. Sci., 23, 2856, 2022 (DOI: 10.3390/ijms23052856)	SCOPUS & SCI	6.208

	2019-2020	2020-2021	2021-2022
International: 23+1(Book chapter)		37	26
National: -		04	02

