

Research Publications 2021-2022

S.no	Title of paper	Authors	Journal name	Volume (Issue)	Page no.	Impact factor	Indexing (scopus, web of science, UGC, elseveir, science direct, Indian citation index)	H-index	Institutional affiliation as mentioned in the publication
	A review on pulsatile delivery system	Mrs. Azka fathima		1	57	3	2249-3352		Bit Pharmacy
	A review on plumeria alba and its medicinal properties	Mrs. Azka fathima		8	52	2.5	2249-3352		Bit Pharmacy
	An observational Study on Prophylactic & Emprical use of antibiotic	Ms.Nahid	Gradiva review journal	2	45	6.1	0363-8057		Bit Pharmacy

	Patern of use of SGLT2 inhiibitors in patient with CHF	Ms.Nahid	IJRAR	3	36	7.17	269602		Bit Pharmacy
	A Study on daosage modification of levothyroxine in Hypothyriodism during pregnancy- A retrospective study	P. Haritha	Gis science journal	6	45	2.56	ISSN NO : 1869-9391		Bit Pharmacy
	Study on safety and efficacy of amiodarone adminstration along with betablokers in ventricular tachycardia	P. Haritha	IJPSI	2	33	4.26	ISSN NO:2310-670		Bit Pharmacy
	A Comparative study on safety and effectiveness of a broad spetrum antibiotics and narrow spectrum antibiotics in skin and soft tissue	P. Haritha	IJPSI	11	25	4.26	ISSN NO:2310-670		Bit Pharmacy

	Prospective study of antibiotic resistance in urinary tract infection in pregnant women	P. Haritha	Research J. Pharm. and Technology	14	32	0.41	ISSN: 2320-4850		Bit Pharmacy
	Across sectional study on dysfunctional uterine bleeding treated with hormone and non hormones	P. Haritha	Research J. Pharm. and Technology	23	12	0.41	ISSN: 2320-4850		Bit Pharmacy
	Assessment of efficacy of dexmedetomidine on postoperative pain and analgesic requirement - a prospective study	P. Haritha	Research J. Pharm. and Technology	15	19	0.41	ISSN: 2320-4850		Bit Pharmacy

VACCINES VERSUS COVID-19 VACCINES: MANEUVER TIMELINE OF DEVELOPMENT AND TRIAL DESIGNS	P. Haritha	World Journal of Current Medical and Pharmaceutical Research	14	23	4.84	ISSN:2582-0222		Bit Pharmacy
The World of Vaccines: Phases of Clinical Trials and Current Status of COVID-19 Vaccines	P. Haritha	Asian Journal of Pharmaceutical Research and Development	23	14	4.84	ISSN:2320-4850		Bit Pharmacy
Protective effect of Vitex altissima L.f. bark extract on cisplatin induced renal injury in Wistar rats	Dr.Alekhya Ketha	plant science today	22	13	0.83	scopus, web of science 2348-1900	6	Bit Pharmacy
Bioassay Guided Isolation of Anti-Inflammatory Compounds from Bauhinia variegata L.: A Key Ingredient in Herbo-Mineral Formulation,	Dr.Alekhya Ketha	Indian Journal of Pharmaceutical Sciences	1	12	0.72	1998-3743		Bit Pharmacy

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Millintonia hortensis-A Review.	Dr.Alekhya Ketha	International Journal Of Creative Research Thoughts	3	14	7.97	2320-2882		Bit Pharmacy
Effect of Isolated Fraction from Biophytum reinwardtii on Dexamethasone Induced Insulin Resistance in Rats	Dr.Alekhya Ketha	Toxicology international	15	6	0.143	0976-5131		Bit Pharmacy
GC-MS, isolation, characterization and biological activity of ethanolic extract of moss fabronia secunda mont	Dr.Alekhya Ketha	Indian Journal of Pharmaceutical Sciences	2	12	0.72	1998-3743		Bit Pharmacy

	protrctive activity of ferulic acid on rotenone-induced neuro-degeneration in zebra fish model.	Dr.Alekhya Ketha	Journal of survey in fisheries sciences.	5	11	0.93	2386-2397		Bit Pharmacy
	ivermectin as a potential drug for treatment of covid-19: a review with clinical attributes.	Dr.Alekhya Ketha	European chemical bulletin	12	1	0.402	European chemical bulletin 2063-5346		Bit Pharmacy
	DNA protective and anti-cataract activities of ferulic acid.	Dr.Alekhya Ketha	Acta biomedica	22	4	0.402	Acta Biomedica 2063-5346		Bit Pharmacy
	neuroprotective effects on biophytum reinwardtii on hippocampal neuronal HT22 cells	Dr.Alekhya Ketha	Journal of Pharmaceutical Negative Results.	16	12	0.402	Scopus, web of science 2063-5346		Bit Pharmacy

	<p>A Study on dosage modification of levothyroxine in Hypothyroidism during pregnancy- A retrospective study</p>	<p>Dr.Swathi Boddupally</p>	<p>Gis science journal</p>	<p>32</p>	<p>11</p>	<p>2.56</p>	<p>ISSN NO : 1869-9391</p>		<p>Bit Pharmacy</p>
	<p>Study on safety and efficacy of amiodarone administration along with betablockers in ventricular tachycardia</p>	<p>Dr.Swathi Boddupally</p>	<p>IJPSI</p>	<p>12</p>	<p>12</p>	<p>4.26</p>	<p>ISSN NO:2310-670</p>		<p>Bit Pharmacy</p>
	<p>A Comparative study on safety and effectiveness of a broad spectrum antibiotics and narrow spectrum antibiotics in skin and soft tissue</p>	<p>Dr.Swathi Boddupally</p>	<p>IJPSI</p>	<p>14</p>	<p>13</p>	<p>4.26</p>	<p>ISSN NO:2310-670</p>		<p>Bit Pharmacy</p>

	Prospective study of antibiotic resistance in urinary tract infection in pregnant women	Dr.Swathi Boddupally	Research J. Pharm. and Technology	22	14	0.41	SCOPUS		Bit Pharmacy
	Across sectional study on dysfunctional uterine bleeding treated with hormone and non hormones	Dr.Swathi Boddupally	Research J. Pharm. and Technology	13	15	0.41	SCOPUS		Bit Pharmacy
	A Study on dosage modification of levothyroxine in Hypothyroidism during pregnancy- A retrospective study	R.Sandhya	Gis science journal	14	16	2.56	ISSN NO : 1869-9391		Bit Pharmacy
	Study on safety and efficacy of amiodarone administration along with betablockers in ventricular tachycardia	R.Sandhya	IJPSI	15	17	4.26	ISSN NO:2310-670		Bit Pharmacy

A Comparative study on safety and effectiveness of a broad spectrum antibiotics and narrow spectrum antibiotics in skin and soft tissue	R.Sandhya	IJPSI	16	18	4.26	ISSN NO:2310-670		Bit Pharmacy
Prospective study of antibiotic resistance in urinary tract infection in pregnant women	R.Sandhya	Research J. Pharm. and Technology	32	19	0.41	SCOPUS		Bit Pharmacy
Across sectional study on dysfunctional uterine bleeding treated with hormone and non hormones	R.Sandhya	Research J. Pharm. and Technology	22	20	0.41	SCOPUS		Bit Pharmacy
Assessment of efficacy of dexmedetomidine on postoperative pain and analgesic requirement - a prospective study	R.Sandhya	Research J. Pharm. and Technology	25	21	0.41	SCOPUS		Bit Pharmacy

	Extraction of bioactive egg compounds used in human medicine	Palaparathi Twila Pushpa	IJ PSI	22	12	0.6	UGC 2319-6718		Bit Pharmacy
	Exploring Quantitative Structure-Activity Relationships (QSARs) for Urea-Based Dual FAAH and sEH Inhibitors	Dr Arifa Begum SK	International Journal of Quantitative Structure-Property Relationships (IJQSPR)	32	17	0.15	UGC		Bit Pharmacy
	Impact of Non-sedation in Gastrointestinal Conventional Endoscopy	Dr Arifa Begum SK	Indian Journal of Pharmacy Practice,	75	87	0.17	UGC		Bit Pharmacy
	5 Drug Utilization and Evaluation of Antiepileptic Drugs in a Tertiary Care Hospital	Dr Arifa Begum SK	.Orient J Chem 2022;38(3).	18	35	0.23	UGC		Bit Pharmacy

	Synthesis and Evaluation of 1,2,4-Triazole Derivatives for Antioxidant, Anti-inflammatory, Cytotoxicity and QSAR Analysis	Dr Arifa Begum SK	Asian Journal of Chemistry	04	101-105	0.9	UGC		Bit Pharmacy
	A Review on medicinal importance of isatin scaffolds with anti-mycobacterial activity	Mrs.Azka Fathima	journal of cardiovascular disease research	11	35-37	-	-	-	Bit Pharmacy
	Stability indicating RP-HPLC Method of development and validation of daptomycin	Mrs.Azka Fathima	international journal of creative research thought	-	-	-	-		Bit Pharmacy
	Isoniazide induced hepatotoxicity in spinal tuberculosis -A Case report	Ms. Nahid	Gradiva review journal	-	-	-	-	-	Bit Pharmacy

	Glimpepiride-induced hypoglycemia in diabetic mellitus type-2	Ms. Nahid	IJCRT	-	-	-	-		Bit Pharmacy
	A case report on - Atenolol and telmisartan induced orthostatic hypotension in hypertension case	Ms. Nahid	IJCRT	-	-	-	-	-	Bit Pharmacy
	Prospective study of antibiotic resistance in urinary tract infection in pregnant women	R. Sandhya, P.Haritha	RJPT	-	-	-	SCOPUS	-	Bit Pharmacy
	Across sectional study on dysfunctional uterine bleeding treated with hormone and non hormones	R. Sandhya, P.Haritha	RJPT				SCOPUS	-	Bit Pharmacy

	Review Article On UPLC	Dr.Namratha Sunkara	IJCRT	-	-	-	-	-	Bit Pharmacy
	Ivermectin as a potential drug for treatment of covid-19: a review with clinical attributes.	Dr.Alekhya Ketha	European chemical bulletin	7	14-16	0.28	SCOPUS	-	Bit Pharmacy
	Prospective study of antibiotic resistance in urinary tract infection in pregnant women	Swathi Boduupalyy	RJPT	-	-	-	SCOPUS	-	Bit Pharmacy
	Across sectional study on dysfunctional uterine bleeding treated with hormone and non hormones	Swathi Boduupalyy	RJPT	-	-	-	SCOPUS		Bit Pharmacy