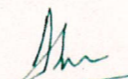


3.4.5 Bibliometrics of the publications during the last five years based on average Citation index in Scopus/ Web of Science

S.No.	Title of the Paper	Name of the Author(s)	Department of the Author(s)	Name of the Journal / Vol. /Pg.No.	Month and Year of publication	ISSN	Link of The Article	DOI	SCOPUS / Web of Science
1	A preliminary screening for Isolation of Lovastatin producing unknown fungi from forest region Panchmari , M.P. India	Dr. Renu Mishra	Botany and Microbiology	Journal Neuroquantology	Jan-23	0976-9234	https://www.proquest.com/docview/2816745570?source=Scholarly%2	doi:10.14704/Nq.2022.20.17.Nq880129	SCOPUS
2	Optimization of carbon sources for maximal production of Lovastatin by forest soil fungal isolates under liquid state fermentation	Dr. Renu Mishra	Botany and Microbiology	Journal of Pharmaceutical Negative Results	Jan-23	2350-1154	https://www.pnrjournal.com/index.php/home/article/view/4342	https://doi.org/10.47750/pnr.2022.13.505.4	SCOPUS
3	Polymer Blend: An experimental injection moulding approach	Dr. Jyotsna Galgale	Physics	Journal of Xidian University Vol 16 issue 10 Page 109-120	Jul-05	1001-2400		https://doi.org/10.37896/jxu16.10/011	UGC & Scopus
4	Ameliorative role of thymoquinone against reprotoxic effect caused by potassium bromate in female mice	Dr. Renu Shrivastava	Zoology	Comparative Clinical Pathology	Feb-23	1618-565X		Online https://doi.org/10.1007/s00580-023-03458-1	Scopus
5	Thymoquinone Attenuates Hematological and Biochemical Alterations Induced by Potassium Bromate Toxicity in Female Albino Mice, Mus musculus	Dr. Renu Shrivastava	Zoology	Biological Forum – An International Journal 15(4): 710-716(2023)	Mar-23	ISSN No. (Print): 0975-1130 ISSN No. (Online): 2249-3239	https://www.researchtrend.net/bfij/pdf/Thymoquinone-Attenuates-Hematological-and-Biochemical-Alterations-Induce		Scopus
6	Ameliorative effects of gallic acid on GLUT-4 expression and insulin resistance in high fat diet-induced obesity animal model mice, Mus musculus	Dr. Renu Shrivastava	Zoology	Journal of Diabetes & Metabolic Disorders	Feb. 2023		https://pubmed.ncbi.nlm.nih.gov/37255787/#:~:text=Conclusion%3A%20A	Online https://doi.org/10.1007/s40200-023-01194-5	Scopus
7	Role of gallic acid against hypothalamic oxidative stress and insulin resistance in diet-induced obesity	Dr. Renu Shrivastava	Zoology	Comparative Clinical Pathology	Mar-23		https://scholar.google.co.in/scholar?q=Role-of-gallic-acid-against-hypothalamic-oxidative-stress-and-insulin-resista		UGC & Scopus
2021-22									
8	Mycodiversity in phyllanthus emblica L.fruits	Dr.Renu Mishra	Botany	International Journal of creative research thoghhts.(JCRT),volume 10, issue 5	May-22	2320-2882	https://ijcrt.org/		SCOPUS
9	In-Vivo Acute Oral Toxicity Study As Per Oecd 423, By Alengium Salvifolium Flower Extract on Winsler Albino Mices for Determination of Ld50/Noael:- A Research Study	Dr. Neena Arora	Chemistry	International Journal of All Research Education and Scientific Methods	Oct-21	2455-6211	http://www.ijaresm.com/online-submission		SCOPUS
10	Phytochemical Screening and Charecterization of Active Component of Spathodea Campanulata (Raktura) for Their Anti-Arthritic Activity	Dr. Neena Arora	Chemistry	Journal of Advanced Acientific Research	Oct-21	0976-9595	https://scisage.info/index.php/JASR/search/search		SCOPUS
11	Phytochemical Screening and Charecterization of Active Component of Spathodea Campanulata (Raktura) for Their Anti-Arthritic Activity	Dr. Kiran Shandilya	Chemistry	Journal of Advanced Acientific Research	Oct-21	0976-9595	https://scisage.info/index.php/JASR/search/search		SCOPUS
12	Therapeutic role of phytohenol gallic Acid for the cure of COVID-19 pathogenesis	Dr. Renu Shrivastava	Zoology	Endocrime, Metabolic and Immune Disorders - Drug Targets	Jul-22	ISSN (Print): 1871-5303	https://pubmed.ncbi.nlm.nih.gov/36043737/#:~:text=The%20finding%20s	DOI: 10.2174/187153032266622082914140	SCOPUS
13	Female Obesity: Association with endocrine dsruption and reproductive dysfunction	Dr. Renu Shrivastava	Zoology	Obesity Medicine	Nov-21		https://www.sciencedirect.com/science/article/abs/pii/S2451847621000580		SCOPUS
14	Translation Theories and Practice in the Indian Context	Dr. Megha Singh	English	Langlit	Oct-21	2349-5189	https://www.langlit.org/		SCOPUS
15	Novel non-hydroxyl synthesis and fabrication of Advanced hybrid inorganic-organic geopolymeric coating material for corrosion protection	Dr. Pooja Bhardwaj	Chemistry	International Journal of Adhesion and Adhesives	Jul-21	0143-7496	https://www.sciencedirect.com/journal/international-journal-of-adhesion-and-adhesives		SCOPUS
2020-21									
16	Formulation of herbal hand sanitizer from Indian herbs	Dr. Asha Agarwal	Zoology & Biotechnology	Lino Journal, Vol. 11 , Issue 03	Jul-05	0211-2574	https://www.researchgate.net/publication/353072469_Formulation_of_herbal_hand_sanitizer_from_Indian_herbs		Scopus
17	A retrospective observational study on receptor status and co-morbidities or history of thyroid disorders and gall bladder stones associated with breast cancer patients	Dr. Asha Agarwal	Zoology & Biotechnology	International journal of biotechnology and research Vol. 11 Issue 2,	Jul-05	2249-6858	https://www.tjprc.org/publishpapers/2-26-1624520686-1UBTRDEC20211.pdf		Scopus
18	Formulation of herbal hand sanitizer from Indian herbs	Dr. Rupa Guha Nandi	Biotechnology	Lino Journal, Vol. 11 , Issue 03	Jul-05	0211-2574			Scopus
19	A retrospective observational study on receptor status and co-morbidities or history of thyroid disorders and gall bladder stones associated with breast cancer patients	Dr. Rupa Guha Nandi	Biotechnology	International journal of biotechnology and research Vol. 11 Issue 2,	Jul-05	2249-6858			Scopus
20	Oxytocin as a Potential Adjuvant against COVID-19 Infection	Dr. Renu Shrivastava	Zoology	Disorders-Drug Targets BMS-EMIDDT	Jul-05	1871-5303/21	https://pubmed.ncbi.nlm.nih.gov/32914732/#:~:text=Oxytocin%20is%20a%20neuromodulator%2C%20effective,treatm		Scopus
21	Optimization studies and characterization of advanced geopolymer coatings for the fabrication of mild steel substrate by spin coating technique	Dr. Pooja Kaur Chaggar	Chemistry	Indian Journal of Chemical Technology	Jul-05	0975-0991 (Online); 0971-457X (Print)	https://nopr.niscpr.res.in/handle/123456789/56531		Thomson Reuter
2019-20									
22	Fluorometric Method to Quantify Monoamine: A Brain Region-Based Study Using Miligram Amount of Brain Tissue; <i>Neuroendocrinology Letter</i>	Dr. Renu Shrivastava	Zoology	Publisher: <i>Neuroendocrinology Letter</i> 40 (2): 101-105;	Jul-05	2354-4716	https://www.researchgate.net/publication/337856396_Fluorometric_Method_to_Quantify_Monoamines_A_Brain_Reg		SCOPUS
23	Effects of Exogenous Oxytocin and Atosiban Antagonist on GABA in Different Region of Brain	Dr. Renu Shrivastava	Zoology	Publisher: IBRO Reports, ELSEVIER (<i>SCOPUS INDEXED</i>)	Jul-05	ISSN: 2667-2421	https://doi.org/10.1016/j.ibror.2019.04.001		SCOPUS
24	Oxytocin: An Important Aspect for Designing Neuropsychiatric Drugs	Dr. Renu Shrivastava	Zoology	Psychology and Psychological Research International Journal; MEDWIN PUBLISHER	Jul-05				SCOPUS
	Corrosion and Fire Protective Behavior of Advanced Phosphatic Geopolymeric Coating on Mild Steel Substrate	Dr. Pooja Bharadwaj	Chemistry	Silicon / 12 & 487-500	Jul-05	1876-990X (print); 1876-9918 (web)	https://link.springer.com/article/10.1007/s12633-019-00153-1		Silicon/ Springer Netherlands
25	Quadrifunctionality Variation of Aluminosilicate Silicon Nucleus on Solid State Geopolymerisation Observed by 29Si Magic Angle Spinning Nuclear Magnetic Resonance Studies	Dr. Pooja Bharadwaj	Chemistry	Silicon / 11, 2127-2133	Jul-05	1876-990X (print); 1876-9918 (web)	https://link.springer.com/article/10.1007/s12633-018-0032-9		Silicon/ Springer Netherlands
2018-19									
26	Impairment of Ovarian Biochemical Contents And Enzymes Activities During Potassium Bromate (KBrO3) Intoxication in albino Mice Mus Musculus.	Dr. Renu Shrivastava	Zoology	International Journal of Pharmaceutical Sciences and Reserch	Jul-05		https://ijpsr.com/bft-article/impairment-of-ovarian-biochemical-contents-and-enzymes-activities-during-potassium-bro		SCOPUS
27	Oxytocin: An important aspect for Designing Neuropsychiatric Durgs	Dr. Renu Shrivastava	Zoology	Psychology & Psychological Research International Journal	May-19	ISSN: 2576-0319	https://medwinpublishers.com/PPRI/PPRI16000203.pdf	DOI: 10.23880/ppri-16000203	SCOPUS
27	Effects of Exogenous Oxytocin and Atosiban Antagonist on GABA in Different Region of Brain	Dr. Renu Shrivastava	Zoology	IBRO Reports, Elsevier:	Jul-05		https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6562178/#:~:text=It%20was%20observed%20that%20T,different%20		SCOPUS
28	Development and Characterization of Inorganic-Organic (Si-O-Al) Hybrid Geopolymeric Precursors via Solid State Method	Dr. Pooja kaur chaggar	Chemistry	Silicon	Jan-19		https://link.springer.com/article/10.1007/s12633-018-9847-7		SCOPUS

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S.No.	Title of the Paper	Name of the Author(s)	Department of the Author(s)	Name of the Journal / Vol. /Pg.No.	Month and Year of publication	ISSN	Link of The Article	DOI	SCOPUS / Web of Science
29	Effect of Additive supplement in tissue culture of <i>Gloriosa superba</i> L.A medicinally important plant	Dr. Renu Mishra	Botany and Microbiology	Indian Journal of Applied & Pure Biology	Jul-05		http://www.biology-journal.org/fulltext/v33i1/ijapb33-1-75.pdf		SCOPUS
30	Effect of Additive supplement in tissue culture of <i>Gloriosa superba</i> L. A medicinally important plant"	Dr. Rajashree Srinivasa	Botany & Microbiology	Indian Journal of Applied and Pure Biology	Jul-05		http://www.biology-journal.org/fulltext/v33i1/ijapb33-1-75.pdf		SCOPUS
31	Phytochemical analysis and Antimicrobial activity of ethanolic extract of <i>Cissus quadrangularis</i> L. against some pathogenic microorganisms.	Dr. Rupa Guha Nandi	Biotechnology	Indian journal of applied and pure biology	Jul-05		http://www.biology-journal.org/fulltext/v33i1/ijapb33-1-91.pdf		SCOPUS
32	Antimicrobial activity of rhizobium japonicum and Bradyrhizobium japonicum on different plant pathogenic fungal strains	Dr. Rupa Guha Nandi	Biotechnology	Biosci. Biotech.Res. Chomm. Vol 12(2), 268-272	Jul-05		https://www.researchgate.net/publication/334961958_Antimicrobial_Activity_Of_Rhizobium_Japonicum_And_Bradyrhizobium_Japonicum_On_Different_Plant_Pathogenic_Fungal_Strains	DOI:10.21786/bbrc/12.2/28	
33	Time efficient microwave mediated synthesis of silver nanoparticles using leaf extract of <i>Vinca rosea</i> and its antibacterial activity	Dr Varsha Saxena	Chemistry	Research Journal of Chemistry and Environment	Jul-05		https://www.researchgate.net/publication/323588161_Time_efficient_microwave_mediated_synthesis_of_silver_nano		SCOPUS
34	Time efficient microwave mediated synthesis of silver nanoparticles using leaf extract of <i>Vinca rosea</i> and its antibacterial activity	Dr Neena Arora	Chemistry	Research Journal of Chemistry and Environment	Jul-05		https://www.researchgate.net/publication/323588161_Time_efficient_microwave_mediated_synthesis_of_silver_nano		SCOPUS
35	Time efficient microwave mediated synthesis of silver nanoparticles using leaf extract of <i>Vinca rosea</i> and its antibacterial activity	Dr Pooja Kaur Chaggar	Chemistry	Research Journal of Chemistry and Environment	Jul-05		https://www.researchgate.net/publication/323588161_Time_efficient_microwave_mediated_synthesis_of_silver_nano		SCOPUS


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