

Number of research papers published during the last five years					
Title of Paper	Name of the author/s	Name of Journal	Calendar Year of Publication	ISSN Number	Link to article/ paper/ abstract of the article
Structure, ferroelectric and magnetic behavior in Mn doped 0.75 BiFeO ₃ -0.25 BaTiO ₃ ceramics,	Dr. Santosh Kumar	Materials Chemistry and Physics	2023	0254-0584	https://doi.org/10.1016/j.matchemphys.2023.127302
Spin-polarized room temperature ferromagnetism in co-doped ZnO synthesized by electrodeposition	Dr. Santosh Kumar	Chinese Journal of Physics	2021	0577-9073	https://doi.org/10.1016/j.cjph.2021.08.012
Defect Induced Room Temperature Ferromagnetism and Enhanced Photocatalytic Activity in Ni-doped ZnO synthesized by Electrodeposition	Dr. Santosh Kumar	Chinese Physics B	2021	2058-3834	Defect induced room-temperature ferromagnetism and enhanced photocatalytic activity in Ni-doped ZnO synthesized by electrodeposition - IOPscience
He+ Impact Double Ionization of Noble Gases	Dr. Santosh Kumar	Bulletin of Pure and Applied Science	2021	0970-6569	https://doi.org/10.48165/
Structural and Magnetic Properties of Second Row Transition Metal Doped Iron Oxide Nanoparticles	Dr. Santosh Kumar	Manthan	2018	0974-6331	http://www.bbmanthan.in/manthan18/
Synthesis of Transition Metal Doped ZnO Nanoparticles for Its use as an Adsorbent for WasteWater Treatment	Dr. Santosh Kumar	Manthan	2017	0974-6331	http://www.bbmanthan.in/uncategorized/synthesis-of-transition-metal-doped-zno-nanoparticles-for-its-use-as-an-adsorbent-for-waste-water-treatment/
Structural and Magnetization Studies of Alloy of Immiscible Metals prepared by Electrochemical Method	Dr. Santosh Kumar	Natural Science Today	2017	0972-1908	Link Not Available
Pure and co-doped ZnO nano-sheets thin films as UV detectors	Dr. Ayan Mukherjee	J Mater Sci: Mater Electron	2023	1573-482X	https://doi.org/10.1007/s10854-023-10789-w
Physical properties of Ni: Co ₃ O ₄ thin films and their electrochemical performance	Dr. Ayan Mukherjee	Physica Scripta	2023	1402-4896	https://www.x-mol.net/paper/article/1644016375224348672
Effect of Electrolyte Concentration on Electrochemical Performance of Bush Like α -Fe ₂ O ₃ Nanostructures	Dr. Ayan Mukherjee	Chemistry Select	2021	2365-6549	Effect of Electrolyte Concentration on Electrochemical Performance of Bush Like α-Fe₂O₃ Nanostructures - Yasnur - 2021 - ChemistrySelect - Wiley Online Library
Supercapacitor: The future of energy system	Dr. Ayan Mukherjee	Universal Journal of Chemistry and Applications	2021	Not Available	Universal Journal of Chemistry and Applications
Restricted Cascade and Wreath Products of Fuzzy finite Switchboard State Machines	Dr. Sambhu Saran	Iranian Journal of Fuzzy Systems	2019	1735-0654	https://ijfs.usb.ac.ir/article_4485.html
Interval type-2 Fuzzy Automata and Interval type-2 Fuzzy Grammar	Dr. Sambhu Saran	Journal of Applied Mathematics and Computing	2021	1598-5865	https://doi.org/10.1007/s12190-021-01577-y
1,2,3-Triazoles by click chemistry using azido esters as a precursor	Dr. Dimple Kumari	Propellants, Explosives, Pyrotechnics	2021	1521-4087	https://onlinelibrary.wiley.com/doi/abs/10.1002/prep.202000124
Rheological studies of energetic binder-plasticizer blends	Dr. Dimple Kumari	Materials Research Innovations	2021	1432-8917	https://www.tandfonline.com/doi/abs/10.1080/14328917.2020.1847377?journalCode=ymri20
Synthesis, antibacterial and antifungal activities of schiff base rare earth metal complexes: A review of recent work	Rajesh Kumar, Kumari Seema, Dileep Kumar Singh, Pallavi Jain, Navneet Manav, Budhdeo Gautam and Sachchida Nand Kumar	Journal of Coordination Chemistry	2023	0095-8972	https://www.tandfonline.com/doi/abs/10.1080/00958972.2023.2231608
What causes Loneliness among household heads: A study based in primary setting in Mumbai, India.”	Dr. Vidya Yadav	Biomed Central Public Health	2021	1471-2458	https://doi.org/10.1186/s12889-022-13108-w

Growing slums in Indian towns: Insights from Census data 2001-11	Dr. Vidya Yadav	Demography India	2021	0970-454X	https://iasp.ac.in/uploads/journal/10%20309_Vidya%20Yadav-1641030870.pdf
Assessment and Mapping of Homelessness- A Comparative Study between India And Bihar	Dr. Vidya Yadav	Shelter	2021	2347-4912	https://hudco.org.in/writereaddata/EB/ HUDCO-SHELTER/ HUDCO-SHELTER.html#n=36
Does coal Mining affect household food security? An empirical study of Dhanbad, India	Dr. Vidya Yadav	Biomed Central Agriculture and food security, Springer	2019	2048-7010	https://agricultureandfoodsecurity.biomedcentral.com/articles/10.1186/s400
Neighbourhood characteristics and residential Satisfaction: A study of Greater Mumbai City	Dr. Vidya Yadav	Social Science Spectrum	2019	2454-2806	http://www.socialspectrum.in/index.php/sp/article/view/139
Coal Mining and Access to Livelihood Capitals: Mines and Non-Mines affected villages in Jharkhand (India)	Dr. Vidya Yadav	Social Science Spectrum	2019	2454-2806	https://www.socialspectrum.in/index.php/sp/article/view/157
“Assessment and Mapping of Homelessness- A Comparative Study Between India and Bihar”,	Dr. Baikunth Roy, Dr. Vidya Yadav	The Shelter,	2021	2347-4912	https://hudco.org.in/writereaddata/EB/ HUDCO-SHELTER/ HUDCO-SHELTER.html#n=36
Historical Growth of Industries and Problems of Industrial Development in Patna	Dr. Rashmi Ranjana	Geographical Perspective	2019	0970-809X	http://agbi.in/pdf/jan2020/geographical_perspective2019.pdf
Anthropogenic Air Pollutants in Patna: A Rising Concern	Dr. Rashmi Ranjana	ANC Journal for Discourses in Humanities and Social Sciences	2021	2582-9122	https://anccpatna.ac.in/public/anc-journals/ANC%20Journal%20for%20Discourses%20in%20Humanities%20 Link Not Available
Development of Tourism in Bihar: A New Approach	Dr. Rashmi Ranjana	Regional Symbiosis Journal, Institute of Regional Development Studies, Kanpur	2021	0972-2041	Link Not Available
The Relationship between Psychological Capital and Psychological Hardiness: The occupational Life Balance	Sanyukta	Psychology and Education	2019	0033-3077	http://psychologyandeducation.net/pae/index.php/pae/article/view/7911/6279
Women Entrepreneurs in Micro and Small Enterprises in Bihar: Suggesting the need of Appropriate Policy	Prof. Rashmi Akhoury	Bihar Journal of Public Administration	2023	0974-2735	http://www.iipabiharbranch.org/
Social Media Engagement and Mental Health: An Empirical Study.	Dr. Vandana Maurya	Indian Social & Psychological Studies	2022	0974-634X (Print)	Link Not Available
The Mediating Role of Psychological Capital in the Relationship between Positive Emotions and Mental Health: A Cross Sectional Study	Dr. Vandana Maurya	Mind and Society (An International Peer Reviewed Research Journal in Humanities and Social	2022	2277-6907	https://mindandsociety.in/index.php/MS/article/view/406
COVID-19 Vaccination: Do Age and Educational Level Matter?	Dr. Vandana Maurya	Indian Social & Psychological Studies	2021	0974-634X	https://mindandsociety.in/index.php/MS/article/view/407
Natural Disaster, Psychological Well- Being and Resilience: Concerns related to Marginalized Groups	Dr. Vandana Maurya	International Journal of Research and Analytical Reviews	2019	2349-5138(Print)	https://iirar.org/papers/IJRAR1911696.pdf
Organizational and Individual Level Antecedents of Psychological Capital and its Associated Outcomes: Development of a Conceptual Framework	Dr. Vandana Maurya	Management and Labour Studies	2017	0258-042X (print); 2321-0710 (web)	https://doi.org/10.1177/0258042X17718739
Impact of Grain Size and Grain Nature in Thin-Film Solar Cells	Dr. Rajnish Kumar	Energy Technol.	2023	2194-4288	https://onlinelibrary.wiley.com/doi/10.1002/ente.202300754
Double-Absorber CZTS/Sb ₂ Se ₃ Architecture for High-Efficiency Solar-Cell Devices	Dr. Rajnish Kumar	Phys. Status Solidi A	2023	1862-6319	https://onlinelibrary.wiley.com/doi/10.1002/pssa.202200902
Physical properties of quantum dot cadmium sulphide nanomaterials for its applications, prepared by low	Dr. B.C. Rai	Materials Today: Proceedings	2022	2214-7853	https://doi.org/10.1016/j.matpr.2022.05.273
Microstructures and optical properties of PVA encapsulated cadmium selenide QD synthesized in non-stoichiometric ratio by green chemical route	Dr. B.C. Rai	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785322041116
A Comparative Analysis of Tragic Flaws in Shakespeare's Macbeth and Hamlet	Dr. Rishikesh Ranjan	The Inward Eye: Patliputra Journal of English Studies	2022	2278-9162	Link Not Available
Review of Literature on The State of The Art of Higher Secondary Education In India	Prof. Saloni Kumar	JOURNAL OF NORTHEASTERN UNIVERSITY	2023	1005-3026	26-03-2023-Bibha Rani Nath – Journal of Northeastern University (dbdxxb.cn)

Colchicine Induced Polyploidy in Cassia tora (L.) Rox.	Dr. Arvind Kumar Nag	Annals of Plant Sciences	2020	2287-688X	https://annalsofplantsciences.com/index.php/aps/article/view/692
Scenario of bottom fauna of Gaya pond, Bihar India	Rashmi	Biospectra	2020	0973-7057	Link Not Available
An Overview: Effects of Cybercrime in Banking System	Dr. Krishna Bhushan Padma	The Indian Economic Journal	2018	0019-4662	Link Not Available
An Analysis of Effective Measure to Reduce Water Pollution	Dr. Krishna Bhushan Padma	The Indian Economic Journal	2019	0019-4662	Link Not Available
Study of Rainwater Harvesting at domestic level in some flouride affected areas of Bihar	Dr. Arvind Kumar Nag	INTERNATIONAL JOURNAL OF ENGINEERING DEVELOPMENT AND RESEARCH	2019	2321-9939	Link Not Available
Rainwater Harvesting in flouride affected area in Jamui, Bihar	Dr. Arvind Kumar Nag	International Journal of Trend in Scientific Research and Development	2019	2456-6470	Link Not Available
On Rainwater Harvesting for flouride free Fresh Water at Demestic Level in Flouride Affected Are in Nawada Distric of Bihar	Dr. Arvind Kumar Nag	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	Link Not Available
Rainwater Harvesting in flouride affected area Nawada, Bihar	Dr. Arvind Kumar Nag	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	Link Not Available
The Dynamics of Ideological Dynamism in Krishna Sobti's Art	Dr. Syed Afroz Ashrafi	Cyber Litrature	2017	0872-0901	Link Not Available
Malgudi: The Metrics of Narayan's vision	Dr. Ashok Kumar	Cyber Litrature	2017	0872-0901	Link Not Available
Alan Greenspan, and his House-of-Cards : De Mystifying the Great Recession and the Lesser Depression:	Dr. Vivek Kumar	Journal of Applied Science and Computations	2018	1076-5131	Link Not Available
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The Path of Energy Transition for Global Economies	Dr. Anita Das	The Indian Economic Journal	2022	0019-4662	Link Not Available
NEP-2020: Envisioning the Future of India	Dr. Anita Das	The Indian Economic Journal	2022	0019-4662	Link Not Available
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GST to Unify Indirect Taxes regime	Dr. Anita Das and Dr. Padmini Prasad	Bihar Economic Journal	2018	2230-8970	Link Not Available
Evaluation of GST and its Overall Impact on the Indian Economy	Dr. Krishna Bhushan Padmadeo	The Indian Economic Journal	2019	0019-4662	Link Not Available
Fiscal Policy in India: An Overview	Dr. Krishna Bhushan Padmadeo	The Indian Economic Journal	2022	0019-4662	Link Not Available
25 Buddhism and Sikhism: A Comparative Study, Itihas Ki Khoj Mein	Dr. Rajeev Ranjan	Centre for Gender Studies	2022	0975-3672	Link Not Available
“Capital Formation and Growth in Indian Agriculture”,	Dr. Baikunth Roy	The Indian Economic Journal Special Issue	2018	0019- 4662	Link Not Available
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“Growth and Instability of Agricultural Exports of India: An Empirical Analysis”	Dr. Baikunth Roy	Journal of International Economics,	2019	0976- 0792	https://www.ipeindia.org/wp-content/uploads/2020/02/JoIE-Jul-Dec-2019-15-Feb-2020.pdf
“Impact of Demonetization on Employment in India”,	Dr. Baikunth Roy	Asiatic Society for Social Science Research”,	2019	2582- 502X	https://www.asssr.in/december2019
“Agricultural Trade Policy and Export Performance: An Appraisal During Five-Year Plans of India”,	Dr. Baikunth Roy	The Indian Economic Journal, A Journal of the Indian Economic Association, Special Issue,	2019	0019- 4662	Link Not Available
“Disability Divides and Employment Condition: A Comparative Analysis of India and Bihar”	Dr. Baikunth Roy	Manpower Journal, (NILERD),	2019	0542- 5808	https://www.nilerd.ac.in/writereaddata/UploadFile/Article3_Roy.pdf
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“Nature and Extent of Employment among Persons with Disabilities and Factors Associated with their Employment in India”,	Dr. Baikunth Roy	The Journal of Institute of Public Enterprise	2020	0974-2808	https://www.ipeindia.org/wp-content/uploads/2020/09/The-Journal-of-IPE-Jan-June-2020-.pdf
Disability Employment in India: A Regional Analysis	Dr. Baikunth Roy	Nova Science Publishers, New York,	2020	2191- 1231	https://novapublishers.com/shop/international-journal-on-disability-and-human-development/
“Socioeconomic and Demographic Correlates of Disability Prevalence in India: A Cross- Sectional Study”,	Dr. Baikunth Roy	Journal of Governance and Public Policy	2020	2231- 0924	https://www.ipeindia.org/wp-content/uploads/2020/09/JoGPP-Jan-Jun-2020-FINAL.pdf#page=18

“Assessment and Mapping of Homelessness- A Comparative Study Between India and Bihar”,	Dr. Baikunth Roy	The Shelter,	2020	2347-4912	https://hudco.org.in/writereaddata/EB/HUDCO-SHELTER/HUDCO-SHELTER.html#p=36
“Assessment and Mapping of Disability Prevalence in India: A District-Level Analysis”,	Dr. Baikunth Roy	Demography India, Official Journal of Indian Association for the Study of Population (IASP),	2021	0970- 454X	https://iasp.ac.in/uploads/journal/50_1004.pdf
Comparative genomic analysis of rapidly evolving SARS CoV-2 viruses reveal mosaic pattern of phylogeographical distribution	Rashmi Kumari	mSystems	2020	2379-5077	https://journals.asm.org/doi/10.1128/mSystems.00505-20?url_ver=Z39.88-2003&rft_id=ori:rid:crossref.org&rft_dat=cr_pub%20%20pubmed
Microbial Journey: Mount Everest to Mars	Rashmi Kumari	Indian Journal of Microbiology	2022	0046-8991	https://link.springer.com/article/10.1007/s12088-022-01029-6
Survey and fortnightly observation to find out major insect pests of rice crop (oryza sativa) in Patna district of bihar	Surendra Singh & Bindu Kumari Singh	Journal of Entomology & Zoology studies	2017	2320-7078	https://www.entomoljournal.com/archives/2017/vol5issue1/PartK/5-1-79-993.pdf
Residual analysis of rice grain after treatment of paddy field with cypermethrin for the management of major insects pest of paddy in Patna district	Surendra Singh & Bindu Kumari Singh	The Pharma Innovations	2020	2277-7695	https://www.thepharmajournal.com/archives/2020/vol9issue8S/PartC/S-9-8-16-811.pdf
Yield loss assessment due to infestation of Scirpophaga incertulas of BPT 5204 rice variety in Patna district of Bihar	Surendra Singh & Bindu Kumari Singh	International Journal of Fauna & Biological Studies	2020	2347-2677	https://www.faujournal.com/archives/2020/vol7issue3/PartB/7-4-42-723.pdf
Scenario of bottom fauna of Gaya pond, Bihar India	Surabhi Saloni, Lakshman Sah & Rashmi	Biospectra	2020	0973-7057	Link Link Not Available
A study of fish farming development in small scale pond in Bihar	Rashmi	IJARIE	2020	2395-4396	https://ijarie.com/AdminUploadPdf/A_Study_of_Fish_Farming_Development_in_Small_Scale_Pond_in_Bihar_ijarie18499.pdf
Development of canine retina and its functional annotation	Rashmi	International Research Journal of Human Resource & Social Sciences	2022	2394-4218	Link Not Available
Analytical study on oxidative stress and sperm dysfunction using microdeletion analysis	Rashmi	International Journal in Management & Social Science	2021	2321-1784	Link Not Available
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भारतीय समाज और राजनीति में महिलाओं की स्थिति	Sushma Kumari	Drishtikon	2021	0975-119X	Link Not Available
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Intergenerational educational and occupational mobility among SC in Rural Bihar	Renu Choudhary	Journal of Social and Economic Development	2022	2199-6873	https://ideas.repec.org/a/spr/jsecdv/v24y2022i1d10.1007_s40847-021-00174-w.html
Paradigm of intergenerational mobility among Sc in Rural Bihar	Renu Choudhary	IASSI Quaterly	2021	0970-9061	Link Not Available
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ग्रामोद्धार: आचार्य शिवपूजा की दृष्टि	Dr. Ajay Kumar	Akshar Warta	2023	2349-7521	Link Not Available
A Comparative Study of Cognitive Deficits of Normal & Depressives	Dr. Kirti	Behavioral Research Review	2020	0975-7198	Link Not Available
A Study of Memory Deficits in Normal & Depressives	Dr. Kirti	Behavioral Research Review	2020	0975-7198	Link Not Available
COVID-19 Vaccination: Do Age and Educational Level Matter?	Vandana Maurya & J. M. Deo	Indian Social & Psychological Studies	2021	0974-634X (print)	Link Not Available
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Demonetisation and Informal Economy in India	Rashmi Akhoury	International Journal of Economic Research	2018	0972-9380	Link Not Available
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Dr. Ambedkar's Thought on Labour Policy	Prof. Umesh Prasad	The Indian Economic Journal	Jul-05	0019-4662	Link Not Available
Indian Caste System : Shaping the Occupations and Society	Prof. Umesh Prasad	Vimarsha (College Magazine),	2016-2017		Link Not Available
Demonetisation and Cashless Transaction in India with Special Reference to The behaviour of Retail Traders	Prof. Umesh Prasad	Bihar Economic Journal	Jul-05		Link Not Available
"Ailing Disability Employment in India: Evidence from Census and NSS",	Dr. Baikunth Roy	Social Action, A Quarterly Journal of Social Trends,	2020	0037- 7627	Link Not Available
"Disability Demography of India: Evidence from Census and NSS",	Dr. Baikunth Roy	Man and Development, Centre for Research in Rural and Industrial Development	2020	0258- 0438	Link Not Available
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Biotechnique for ethanol bioproduction by Saccharomyces cerevisiae DK-18 exposed to 2-Naphthylhydroxylamine	Renu Bala	J. Chemtracks	2021	0973-239X	Link Not Available
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The influence of benzyl chloride on fermentative bioproduction pf ethanol	Renu Bala	J. Chemtracks	2023	0973-239X	Link Not Available
Volumetric analysis of copper sulphate in aqueous L-valine system at different temperatures	Kalpana Shahi	Manthan	2019	0974-6331	Link Not Available
Synthesis and Biological activity of some Schiff bases from phthalamides	Girish Kumar Sinha, Akanksha Priya, Sonal Debnath, Santwana Rani	Universal Journal of Chemistry	2017	2332-3019	Link Not Available
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Preliminary water quality assessment of Baraila lake, Vaishali, India	Smita Kumari	International Journal of Scientific Development and Research	2019	2455-2631	https://www.ijedr.org/papers/IJEDR1903107.pdf
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Biodiversity of bacteria in the rhizosphere of Solarium melongena L. (Brinjal) and their characterization	Santwana Rani	International Journal of Current Microbiology & Applied Sciences	2018	2319-7706	https://www.ijcmas.com/7-3-2018/Richa%20Pandey,%20et%20al.pdf
Invitro antioxidant assay of Ficus microcarpa Lim. Leaf Extract	Santwana Rani	IOSR Journal of Biotechnology & Biochemistry	2020	2455-264X	https://www.iosriournals.org/iosr-ibb/papers/Volume%206,%20Issue%201/Series-1/E0601013138.pdf
Pharmacological evaluation of Streblus asper Lour. (Shakhotaka) extract with special reference to Antioxidant and Hypoglycemic activities	Santwana Rani	IOSR Journal of Biotechnology & Biochemistry	2018	2455-264X	https://www.iosriournals.org/iosr-ibb/papers/Volume%204,%20Issue%205/Version-1/C0405011425.pdf
Anti-diabetic herbs in treatment of Drug-Induced Mice Diabetic Model	Santwana Rani	Indian Journal of Agriculture & Allied Sciences	2019	2395-1109	Link Not Available
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Diabetogenic potential of Streptozotocin in the generation of Diabetes Mellitus in Albino Mice	Santwana Rani	International Journal of Scientific Research	2021	2277-8179	https://www.worldwidejournals.com/international-journal-of-scientific-research-(IJSR)/fileview/diabetogenic-potential-of-streptozotocin-in-the-generation-of-diabetes-mellitus-in-albino-mice_May_2021_1279176604_2730920.pdf

Effects of <i>Nyctanthes arbor-tritis</i> (Harsingar) plant extracts on promastigote form of <i>Leishmania donovani</i> in in-vitro condition	Santwana Rani	International Journal of Scientific Research	2023	2277-8179	https://www.worldwidejournals.com/international-journal-of-scientific-research-(IJSR)/fileview/effects-of-nyctanthes-arbortritis-harsingar-plant-extracts-on-promastigote-form-of-leishmania-donovani-in-vitro-condition_February_2023_6364752141_7948620.pdf
Ameliorative effect of <i>Panax quinquefolius</i> on sodium arsenite induced toxicity in Charles Foster rats	Santwana Rani	Journal of Applied and Natural Science	2022	0974-9411	https://journals.ansfoundation.org/index.php/jans/article/view/3957/2402
Rhizosphere and Rhizoplane bacteria of Okra (<i>Abelmoschus esculentus</i> Linn. Moench) and Cauliflower (<i>Brassica oleracea</i> Linn. Var. <i>Botrytis</i>) and their characterization	Santwana Rani	IOSR Journal of Biotechnology & Biochemistry	2020	2455-264X	https://www.iosrjournals.org/iosr-ijb/papers/Volume%206,%20Issue%203/Series-1/C0603011731.pdf
An analysis of the Role of Rhizobacteria that promote Plant Growth in Agricultural Sustainability	Santwana Rani	Journal of Advances and Scholarly Researches in Allied Education	2018	2230-7540	https://ignited.in/ia/304124
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Phytoremedial effect of <i>Asparagus racemosus</i> on sodium arsenite-induced toxicity in Charles Foster rats	Santwana Rani	Journal of Applied and Natural Science	2022	0974-9411	https://journals.ansfoundation.org/index.php/jans/article/view/3164/2215
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