

Title of paper	Name of the author/s	Department of the teacher	Name of journal
Assessment of Groundwater Quality in Central India	ShabyaChoudhary, ShobhanaRamteke, KeshawPrakashRajhans, Pravin Kumar Sahu, Suryakant Chakradhari, Khageshwar Singh Patel and Laurent Matini.	School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India	Journal of Water Resource and Protection 08(01):12-19

Urban Pond Water Contamination in India	AnkitYadav, Pravin Kumar Sahu, Suryakant Chakradhari, KeshawPrakashRajhans, ShobhanaRamteke, Nohar Singh Dahariya, GauravAgnihotri and Khageshwar Singh Patel.	School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India	Journal of Environmental Protection 07(01):52-59
Pit Lake Water Quality of Central India	ShobhanaRamteke, VinteeVerma, Suryakant Chakradhari, Pravin Kumar Sahu, Bharat LalSahu, KeshawPrakashRajhans, AnkitYadavand Khageshwar Singh Patel.	School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India	Journal of Geographic Information System 08(01):28-39

<p>Combustion Characteristics of Sewage Sludge and Algae</p>	<p>Yaman Kumar Sahu, Pravin Kumar Sahu, Suryakant Chakradhari and Khageshwar Singh Patel.</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p>Natural Resources 07(04):205-213</p>
<p>Fluoride Contamination of Groundwater and Skeleton Fluorosis in Central India</p>	<p>AnkitYadav, Yaman Kumar Sahu, KeshawPrakashRajhans, Pravin Kumar Sahu, Suryakant Chakradhari, Bharat LalSahu, ShobhanaRamteke and Khageshwar Singh Patel.</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p>Journal of Environmental Protection 07(06):784-792</p>

Combustion Characteristics of Tree Woods	Suryakant Chakradhari and Khageshwar Singh Patel.	School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India	Journal of Sustainable Bioenergy Systems 06(02):31-43
Combustion Characteristics of Animal Manures	Pravin Kumar Sahu, Suryakant Chakradhari, Satendra Dewangan and Khageshwar Singh Patel.	School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India	Journal of Environmental Protection 07(06):951-960

Profiling of the Beneficial and Potentially Harmful Components of <i>Trichodesma indicum</i> Seed and Seed Oil Obtained by Ultrasound-Assisted Extraction	Paweł Górnas, Jean-François Picron, Inga Perkons, Inga Mišina, Magdalena Rudzinska, Natalia Sobieszczanska, Suryakant Chakradhari and Khageshwar Singh Patel.	School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India	Journal of the American Oil Chemists' Society 96(3)
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<p>Selected Uncommon Legumes as a Source of Essential Fatty Acids, Tocopherols, Tocotrienols, Sterols, Carotenoids, and Squalene</p>	<p>Paweł Górnaś, Jarosław Czubinski, Magdalena Rudzińska, Anna Grygier, Qian Ying, Suryakant Chakradhari, Pravin Kumar Sahu, Inga Mišina, Elise Urvaka and Khageshwar Singh Patel.</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p>Plant Foods for Human Nutrition</p>
<p>Phenolic and Mineral Characteristics of Seed Coats and Kernels from 24 Species from Raipur Area, India</p>	<p>Pravin Kumar Sahu, Suryakant Chakradhari, Manas Kanti Deb, Khageshwar S. Patel, Erick K. Towett and Pablo</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p>European Journal of Medicinal Plants 28(3):1-13</p>

<p>Nutritional and Spectral Characteristics of Terminalia Plants</p>	<p>Suryakant Chakradhari, Keshaw P. Rajhans, Khageshwar S. Patel, Erick K. Towett, JesúsMartín-Gil and Pablo Martín-Ramos.</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p>European Journal of Medicinal Plants 27(4):1-13</p>
<p>Evaluation of the Phytochemical and Mineral Characteristics of Some Selected Sapotaceae Plants</p>	<p>Suryakant Chakradhari, ManasKanti Deb, Khageshwar Singh Patel, JesúsMartín-Gil, Erick K. Towett and Pablo Martín-Ramos.</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p>Journal of Medicinal Plant Research 27(4):1-16</p>

Chemical Composition of Caesalpinioideae Seeds	Suryakant Chakradhari, Khageshwar Singh Patel, Erick K. Towett, JesúsMartín-Gil and Pablo Martín-Ramos.	School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India	Journal of Medicinal Plants 28(1):1-12
Chemical Composition of <i>Abrus precatorius</i> L. Seeds	Suryakant Chakradhari, Khageshwar S. Patel, Erick K. Towett, PabloMartín-Ramos and Adam Gnatowski.	School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India	European Journal of Medicinal Plants 28(1):1-6

<p>Distribution, Sources, and Hazards of Ambient Carbonaceous Particulates in Central India</p>	<p>Nitin Kumar Jaiswal, Shobhana Ramteke, Suryakant Chakradhari, Khageshwar Singh Patel, Harald Saathoff, Saritha Karnae and Kuruvilla John.</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p>Journal of Hazardous, Toxic, and Radioactive Waste 23(4)</p>
<p>Nutritional, Spectral and Thermal Characteristic of Lamiaceae Seeds</p>	<p>Pravin Kumar Sahu, Suryakant Chakradhari, Khageshwar Singh Patel, Jesús Martín-Gil, Erick K. Towett and Pablo Martín-Ramos.</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p>European Journal of Medicinal Plants 28(3):1-13</p>

<p>Contamination, Sources, and Environmental Hazards of Groundwater in Bemetara District, Chhattisgarh, Central India</p>	<p>Nohar Singh Dahariya, Ankit Yadav, Suryakant Chakradhari, Khageshwar Singh Patel, Jose Nicolás, Eduardo Yubero, Matini Lautent and Pablo Martín-Ramos.</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p>Journal of Hazardous, Toxic, and Radioactive Waste 24(1):05019005</p>
<p>Profiling of the bioactive components of safflower seeds and seed oil: cultivated (<i>Carthamus tinctorius L.</i>) vs. wild (<i>Carthamus oxycantha M. Bieb.</i>)</p>	<p>Suryakant Chakradhari, Ingus Perkons, Inga Mišina, Elise Sīpeniece, Elżbieta Radziejewska-Kubzdela, Anna Grygier, Magdalena Rudzińska, Khageshwar Singh Patel,</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p>European Food Research and Technology (2020) 246:449–459</p>

Fatty Acids, Tocopherols, Tocotrienols, Phytosterols, Carotenoids, and Squalene in Seed Oils of <i>Hyptissuaveolens</i> , <i>Leonotisnepetifolia</i> , and <i>Ocimum sanctum</i>	Pravin Kumar Sahu, Suryakant Chakradhari, Elise Sipeiece, Inga Mišina, Ying Qian, AniaGrygier, Magdalena Rudzińska, Khageshwar Singh Patel andPawełGórnaś.	School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India	European Journal of Lipid Science and Technology
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<p>Sustainable valorization of seeds from eight aquatic plant species as a source of oil and lipophilic bioactive compounds</p>	<p>Elise Sipeiece, Inga Mišina, Ying Qian, Anna Grygier, Natalia Sobieszcańska, Yaman Kumar Sahu, Suryakant Chakradhari, Magdalena Rudzińska, Khageshwar Singh Patel and Paweł Górmas.</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p>Biomass Conversion and Biorefinery.</p>
<p>Assessment of Arsenic and Heavy Metal Pollution in Chhattisgarh, India.</p>	<p>(Ankit Yadav, Pravin Kumar Sahu, Khageshwar Singh Patel, Lesia Lata, Huber Milosh, Warren T. Corns, Jasmina Allen, Pablo Martín-Ramos)</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p>ASCE's Journal of Hazardous, Toxic, and Radioactive Waste.</p>

<p>Spatial variation, distribution and sources impacts in urban organic aerosols</p>	<p>Ramteke, S., Patel, K. S., Sahu, B. L., Deb, M. K., Giri, B., Aggarwal, S. G., Ren, H., Fu,</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p><i>Asian Journal of Chemistry</i>, 30, 1937-1943</p>
<p>Heavy Metal Contamination of Leafy Vegetables.</p>	<p>Ramteke, S., Sahu, B.L., Dahariya, N.S., Patel, K.S., Blazhev, B. and Matini, L.</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p><i>. Journal of Environmental Protection</i>, 7, 996-1004.</p>
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<p>Pit Lake Water Quality of Central India.</p>	<p>Ramteke,S., Verma, V., Chakradhari, S., Sahu, P.K., Sahu, B.L., Rajhans, K.P., Yadav, A. and Patel, K.S</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p><i>Journal of Geographic Information System</i> , 8, 28-39.</p>
<p>Winter Particulate Pollution Over Central India (Raipur)</p>	<p>Jaiswal, N.K., Ramteke, S., Patel, K.S., Saathoff, H., Nava, S., Lucarelli, F., Yubero, E. and Viana, M.</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p>Journal of Hazardous, Toxic, and Radioactive waste, 1-9.</p>
<p>Contamination of pond with fluoride and heavy metals in central India.</p>	<p>Sahu, B.L., Ramteke, S., Rajhans, K.P., Patel, K.S., Wysocka, I. and Jaron, I.</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p>Water Resources, 45, 975-984.</p>

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<p>pH-responsive eco-friendly chitosan modified cenosphere/alginate composite hydrogel beads as carrier for controlled release of Imidacloprid towards sustainable pest control</p>	<p>Amrita Singh, Aditya K.Kar, Divya Singh, Rahul Verma, Nikita Shraogi, Alina Zehra, Krishna Gautam, Sadasivam Anbumani, Debabrata Ghosh, Satyakam Patnaik</p>	<p>School of Studies in Environmental Science, Pt. Ravishankar Shukla University, Raipur, India</p>	<p>Chemical Engineering Journal (I.F.- 13.273)</p>

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