

Some Significant Publication with International Collaborations

Sr. No.	Title of the publication	Journal of Publication	Authors
1.	Blockchain Technology for Secure Supply Chain Management: A Comprehensive Review	IEEE Access	Udit Agarwal, Vinay Rishiwal, Sudeep Tanwar, Rashmi Chaudhary, Gulshan Sharma, Pitshou N. Bokoro, and Ravi Sharma
2.	Annular Ring Ultra Wideband Antenna Integrated with Metallic via Array for IoT Applications	IEEE Access	Inderpreet Kaur, Banani Basu, Anil Kumar Singh, Vinay Rishiwal, Sudeep Tanwar, Gulshan Sharma, Pitshou N. Bokoro, and Ravi Sharma
3.	Experimental Investigations on the Wear Behaviour of Eutectic Al - 7075/CNT/Graphite Composites Manufactured by a Combination of Two - Stage Stir and Squeeze Casting Techniques	Journal of Nano-Materials	Amit Swamy, C. Shamitha, Manoj Kumar Singh, Moti Lal Rinawa, K. V. Pradeep Kumar, Sami Al Obaid, Mahadeo A. Mahadik, Saleh Alfarraj, and Mebratu Markos
4.	Extracts of red seaweed, <i>Pyropia yezoensis</i> , inhibit melanogenesis but stimulate collagen synthesis.	Journal of Applied Phycology	Jihae Park, Hojun Lee, Soyeon Choi, Lalit K. Pandey, Stephen Depuydt, Jonas De Saeger, Joon - Tae Park & Taejun Han
5.	Cigarette butt effects on diatom health in a stream ecosystem	Aquatic Ecology	Gina M. Werdel, Lalit K. Pandey & Elizabeth A. Bergey
6.	Potential use of nuisance cyanobacteria as a source of anticancer agents	Natural Bioactive Compounds Technological Advancements	Hojun Lee, Stephen Depuydt, Soyeon Choi, Geonhee Kim, Young do Kim, Lalit K. Pandey, Donat -P. Häder, Taejun Han, Jihae Park
7.	Diatoms as Indicators of environmental health on Korean Islands	Aquatic Toxicology	Jihae Park, Elizabeth A. Bergey, Taejun Han, Lalit K. Pandey
8.	Assessment of five live -cell characteristics in periphytic diatoms as a measure of copper stress	Journal of Hazardous Materials	Jihae Park , Hojun Lee, Stephen Depuydt, Taejun Han, Lalit K. Pandey

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9.	A knowledge-based experts' system for evaluation of digital supply chain readiness	Knowledge-Based Systems	Sharfuddin Ahmed Khan, Iram Naim, Simonov Kusi-Sarpong, Himanshu Gupta, Ashraf Rahman Idrisi
10.	A best-worst-method-based performance evaluation framework for the manufacturing industry	Kybernetes,	Sharfuddin Ahmed Khan, Simonov Kusi-Sarpong, Iram Naim, Hadi Badri Ahmadi, Adegboyega Oyedijo
11.	Assessment of metal contamination in water and sediments from major rivers in South Korea from 2008 to 2015	Science of The Total Environment	Lalit K. Pandey, Jihae Park, Dae Hee Son, Wonky Kim, Md Saiful Islam, Soyeon Choi, Hojun Lee, Taejun Han
12.	Towards a multi-bioassay-based index for toxicity assessment of fluvial waters	Environmental Monitoring and Assessment	Lalit K. Pandey, Isabelle Lavoie, Soizic Morin, Stephen Depuydt, Jie Lyu, Hojun Lee, Jinho Jung, Dong-Hyuk Yeom, Taejun Han & Jihae Park
13.	To Study the Impact Of Instafamous Celebrities On Consumer Buying Behaviour	Academy of Marketing Studies Journal	Yuvika Gupta, IMS Unison University, Dehradun Sonal Agarwal, Datalink Institute Tema, Ghana P.B Singh, MJP Rohilkhand University, Bareilly
14.	Hybrid Energy System for Upgrading the Rural Environment	IEEE Globecom Workshops	M. Jariso, B. Khan, S. Tanwar, S. Tyagi, and V. Rishiwal,