

CONTENT

	pag.
Florentina Laura Chiriac, Andreea Valentina Petre, Antonia Ioana Cimpean, Victor Constantin Cojocaru, Iuliana Paun, Florinela Pirvu, Vasile Ion Iancu, <i>New LC-MS/MS method for the determination of unconventional organic pollutants: perfluoroalkyl sulfonic acids in wastewater, surface water, and drinking water</i>, https://doi.org/10.21698/rjeec.2024.201	7
Florinela Pirvu, Iuliana Paun, Vasile Iancu, Nicoleta Vasilache, Daniel Rudaru, Marcela Niculescu, Anda Gabriela Tenea, Florentina Laura Chiriac, <i>Impact assessment of wastewater on water quality using new quality indices and multiple linear regression</i>, https://doi.org/10.21698/rjeec.2024.202	21
Nazmul Hossain, Jannatul Adnan, Tasmia Jahin Mim, Ayesha Binte Zohir, Iftakhar Ahmad, Ahmadullah Zaman, Mehedi Hasan, Noor Hossain, <i>Land use land cover changes from 2003 to 2023 using Remote Sensing and GIS techniques in Niamotpur Upazila with a predictive study for the next decade</i>, https://doi.org/10.21698/rjeec.2024.203	29
Ioana-Antonia Cimpean, Florentina Laura Chiriac, Diana Constantinescu-Groposila, Victor Constantin Cojocaru, Vasile Ion Iancu, <i>Assessing environmental and human health risks of pharmaceutical contamination in surface water</i>, https://doi.org/10.21698/rjeec.2024.204	43
Victor Constantin Cojocaru, Valentina Andreea Petre, Ioana Ana Paris, Ionut Nicolae Cristea, Florentina Laura Chiriac, Antonia Ioana Cimpean, <i>Evaluating the occurrence of trihalomethanes in drinking water and their implications for human health risk</i>, https://doi.org/10.21698/rjeec.2024.205	55
Ansar Bilyaminu Adam, Danladi Mudwa Dwanga, Emmanuel Kingsley Chinedu, Musa Yahaya Abubakar, Abubakar Aminu, Aboh Mbo Joseph, <i>The interception of organic chemistry and agriculture: a review of new method sustainable crop production</i>, https://doi.org/10.21698/rjeec.2024.206	68
Dorian-Gabriel Neidoni, Stefania Gheorghe, Sorina-Claudia Negrea, Adina Pacala, Alexandru Pahomi, <i>The transfer of heavy metals from the water "in the dish", through fish</i>, https://doi.org/10.21698/rjeec.2024.207	75
Adriana Cuciureanu, Bogdan Adrian Stanescu, Georgiana Cernica, Gheorghe-Cristian Serbanescu, <i>Construction materials obtained by valorizing mineral waste of red mud and mining tailings - performance and impact</i>, https://doi.org/10.21698/rjeec.2024.208	83
Horst J. Koch, <i>Biological hydrogen synthesis as an alternative energy of the future without environmental pollution?</i>, https://doi.org/10.21698/rjeec.2024.209	92
Andrei Danila, Robert Streche, Oana Orza, Cristina Dobre, George Suci, <i>Advanced solution for urban gardens based on IoT systems, prediction algorithms and multi-criteria application</i>, https://doi.org/10.21698/rjeec.2024.210	101

Nazmul Hossain, Ahammodullah Hasan, Jannatul Adnan, Tasmia Jahin Mim, Arman Hossain, Ariful Molla, Noor Hossain, Habib Ibne Jahan, Abdulla Al Mamun, <i>Ecological imbalance on the area of Shapahar Upazila, Naogaon district over three decades (1993÷2023) and prediction trend next ten years: a GIS approach, https://doi.org/10.21698/rjeec.2024.211</i>	109
Sorina-Claudia Negrea, Lidia Ani Diaconu, Dorian Neidoni, Adina Pacala, Luoana Florentina Pascu, Sorina Motoc (M. Ilies), Anamaria Baci, Elena Trif (M. Mercea), Florica Manea, <i>Indirect electrochemical detection of perfluoro decanoic acid from water, https://doi.org/10.21698/rjeec.2024.212</i>	121
Georgeta-Olguta Gavrilă, Oana Cristina Parvulescu, Cristian Constantin, Valeriu Danciulescu, Simona Mariana Calinescu, Gheorghita Tanase, Valentin Stancu, <i>Examining air pollution dynamics in Ploiesti: a focus on vehicular emissions, https://doi.org/10.21698/rjeec.2024.213</i>	130