

Cem Tokatl

List of Publications by Year in Descending Order

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Version: 2024-04-23

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

43
papers

303
citations

11
h-index

16
g-index

54
ext. papers

568
ext. citations

2.4
avg, IF

5
L-index

| # | Paper | IF | Citations |
|----|--|-----|-----------|
| 43 | Spatiotemporal variations and bio-geo-ecological risk assessment of heavy metals in sediments of a wetland of international importance in Turkey. <i>Arabian Journal of Geosciences</i> , 2022 , 15, | 1.8 | 3 |
| 42 | Potentially toxic elements in vegetable and rice species in Bangladesh and their exposure assessment. <i>Journal of Food Composition and Analysis</i> , 2022 , 106, 104350 | 4.1 | 2 |
| 41 | Seasonal variations of toxic metal(loid)s in groundwater collected from an intensive agricultural area in northwestern Turkey and associated health risk assessment. <i>Environmental Research</i> , 2022 , 204, 111922 | 7.9 | 6 |
| 40 | Ecological and probabilistic human health hazard assessment of heavy metals in Sera Lake Nature Park sediments (Trabzon, Turkey). <i>Arabian Journal of Geosciences</i> , 2022 , 15, 1 | 1.8 | 1 |
| 39 | Ecological risks and controlling factors of trace elements in sediments of dam lakes in the Black Sea Region (Turkey). <i>Environmental Research</i> , 2021 , 205, 112478 | 7.9 | 6 |
| 38 | Ecotoxicological risk assessment for sediments of İvru stream in Giresun, Turkey: association between garbage disposal facility and metallic accumulation. <i>Environmental Science and Pollution Research</i> , 2021 , 29, 17223 | 5.1 | 13 |
| 37 | Assessment of the potentially toxic element contamination in water of İhruban Stream (Black Sea Region, Turkey) by using statistical and ecological indicators. <i>Water Environment Research</i> , 2021 , 93, 2060-2071 ⁰ | 2.8 | 0 |
| 36 | Impact of the COVID-19 lockdown period on surface water quality in the MeriçErgene River Basin, Northwest Turkey. <i>Environmental Research</i> , 2021 , 197, 111051 | 7.9 | 27 |
| 35 | Ecological risk assessment of toxic metal contamination in a significant mining basin in Turkey. <i>Environmental Earth Sciences</i> , 2021 , 80, 1 | 2.9 | 4 |
| 34 | Health risk assessment of toxic metals in surface and groundwater resources of a significant agriculture and industry zone in Turkey. <i>Environmental Earth Sciences</i> , 2021 , 80, 1 | 2.9 | 7 |
| 33 | Variations, health risks, pollution status and possible sources of dissolved toxic metal(loid)s in stagnant water bodies located in an intensive agricultural region of Turkey. <i>Environmental Research</i> , 2021 , 201, 111571 | 7.9 | 9 |
| 32 | Impact of paddy fields on water quality of Gala Lake (Turkey): An important migratory bird stopover habitat. <i>Environmental Pollution</i> , 2021 , 287, 117640 | 9.3 | 2 |
| 31 | Water Quality Assessment by Means of Bio-Indication: A Case Study of Ergene River Using Biological Diatom Index. <i>Aquatic Sciences and Engineering</i> , 2020 , 35, 43-51 | 1.5 | 5 |
| 30 | Assessment of Ecologic Quality in Terms of Heavy Metal Concentrations in Sediment and Fish on Sakarya River and Dam Lakes, Turkey. <i>Soil and Sediment Contamination</i> , 2020 , 29, 292-303 | 3.2 | 5 |
| 29 | Health risk assessment of toxicants in MeriçRiver Delta Wetland, Thrace Region, Turkey. <i>Environmental Earth Sciences</i> , 2020 , 79, 1 | 2.9 | 27 |
| 28 | Sediment quality of Ergene River Basin: bio-ecological risk assessment of toxic metals. <i>Environmental Monitoring and Assessment</i> , 2019 , 191, 706 | 3.1 | 15 |
| 27 | Using Factor Analysis to Evaluate Sediment Quality of a Significant Mining Area in Turkey. <i>Polish Journal of Environmental Studies</i> , 2019 , 28, 2021-2025 | 2.3 | 8 |

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| 26 | Drinking Water Quality Assessment of Ergene River Basin (Turkey) by Water Quality Index: Essential and Toxic Elements 2019 , 48, 2071-2081 | | 13 |
| 25 | Use of the Potential Ecological Risk Index for Sediment Quality Assessment: A Case Study of Dam Lakes in the Thrace Part of the Marmara Region. <i>Aquatic Sciences and Engineering</i> , 2019 , 34, 90-95 | 1.5 | 5 |
| 24 | Research into the Epipellic Diatoms of the Meriç and Tunca Rivers and the Application of the Biological Diatom Index in Water Quality Assessment. <i>Aquatic Sciences and Engineering</i> , 2019 , 35, 19-26 | 1.5 | 2 |
| 23 | Pesticide Accumulation in Turkey's Meriç River Basin water and Sediment. <i>Polish Journal of Environmental Studies</i> , 2019 , 29, 1003-1008 | 2.3 | 2 |
| 22 | Sediment Quality Assessment in Porsuk Stream Basin (Turkey) from a Multi-Statistical Perspective. <i>Polish Journal of Environmental Studies</i> , 2018 , 27, 747-752 | 2.3 | 6 |
| 21 | Essential and toxic element bioaccumulations in fishes of gala and siğirci lakes (Meriç River Delta, Turkey). <i>Acta Alimentaria</i> , 2018 , 47, 470-478 | 1 | 7 |
| 20 | Bioecological and statistical risk assessment of toxic metals in sediments of a worldwide important wetland: Gala Lake National Park (Turkey). <i>Archives of Environmental Protection</i> , 2017 , 43, 34-47 | | 22 |
| 19 | Use of Bio - Ecological Risk Indices to Evaluate the Sediment Quality of Seydisuyu Stream Basin. <i>Journal of the Institute of Science and Technology</i> , 2017 , 7, 267-275 | 0 | 6 |
| 18 | Ecosystem quality assessment of an aquatic habitat in a globally important boron reserve: Emet Stream Basin (Turkey). <i>International Journal of Environment and Pollution</i> , 2016 , 59, 116 | 0.7 | 6 |
| 17 | Trace and Toxic Element Levels in River Sediments. <i>Polish Journal of Environmental Studies</i> , 2016 , 25, 1715-1720 | 2.3 | 19 |
| 16 | EMET AYI SU KALİTESİNİN MEVSİMSEL DEĞİŞİMLERİ <i>Uludağ University Journal of the Faculty of Engineering</i> , 2016 , 21, 9 | 0.1 | 6 |
| 15 | Heavy metal accumulations in water, sediment, and some cyprinid species in Porsuk Stream (Turkey). <i>Water Environment Research</i> , 2015 , 87, 195-204 | 2.8 | 14 |
| 14 | Assessment of Water Quality in the Meriç River as an Ecosystem Element in Turkey's Thrace Region. <i>Polish Journal of Environmental Studies</i> , 2015 , 24, 2205-2211 | 2.3 | 14 |
| 13 | Drinking Water Quality of a Rice Land in Turkey by Statistical and GIS Perspectives. <i>Polish Journal of Environmental Studies</i> , 2014 , 23, | 2.3 | 13 |
| 12 | Statistical approaches to evaluate the aquatic ecosystem qualities of a significant mining area: Emet stream basin (Turkey). <i>Environmental Earth Sciences</i> , 2014 , 71, 2185-2197 | 2.9 | 14 |
| 11 | Copper, Zinc and Lead concentrations of Epipellic diatom frustules in Porsuk Stream (Sakarya River Basin, Turkey). <i>Russian Journal of Ecology</i> , 2013 , 44, 349-352 | 0.7 | |
| 10 | Genotoxic Effects of Environmental Pollution in Meriç Delta Fish: Expressions of Antioxidant Defence Signals, Heat Shock Proteins and DNA Damage-Repair Mechanisms. <i>Journal of Limnology and Freshwater Fisheries Research</i> , 14-24 | 0 | 1 |
| 9 | Water Quality Assessment of Ergene River Basin Using Multivariate Statistical Analysis. <i>Journal of Limnology and Freshwater Fisheries Research</i> , 38-46 | 0 | 4 |

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| 8 | Use of Water Quality Index to evaluate the groundwater characteristics of villages located in Edirne Province. <i>International Journal of Agriculture Environment and Food Sciences</i> ,362-367 | 0.2 | 0 |
| 7 | Meriç Delta Balıklarında Toksik Metal Birikimlerinin Değerlendirmesi: Muhtemel İnsan Sağlık Riskleri. <i>Acta Aquatica Turcica</i> , | 0.2 | 1 |
| 6 | Pesticide accumulations in water and sediment of dam lakes located in Thrace part of Marmara Region (Turkey). <i>Aquatic Research</i> ,124-134 | 1.7 | 1 |
| 5 | Eskişehir'de Yer Alan Bazı Sulama Güçlerinin Su Kalitesinin Değerlendirilmesi. <i>Nevşehir Bilim Ve Teknoloji Dergisi</i> ,6, 440-446 | | 2 |
| 4 | Tarımsal Kirliliğin Trakya Bölgesi Sulama Habitatlara Etkilerinin Temel Bileşen Analizi Kullanılarak Değerlendirilmesi: Makro ve Mikro Elementler. <i>Journal of Tekirdag Agricultural Faculty</i> ,137-148 | 0.3 | |
| 3 | Comparison of fluoride contents in terms of teeth health and water quality in drinking water at the northern and southern regions of Meriç River Basin (Edirne/Turkey). <i>International Journal of Agriculture Environment and Food Sciences</i> ,173-180 | 0.2 | 1 |
| 2 | İne Suyunda Florür Deyeri ve Su Kalitesinin Diş Sağlığından Değerlendirilmesi: Ergene Nehir Havzası <i>Acta Aquatica Turcica</i> ,238-245 | 0.2 | 1 |
| 1 | Evaluation of a Household Drinking Water Purification System Performance in terms of Organic and Inorganic Water Pollution Indicators and Ecological Health Risk Assessment Indices. <i>International Journal of Agriculture Environment and Food Sciences</i> ,355-363 | 0.2 | |