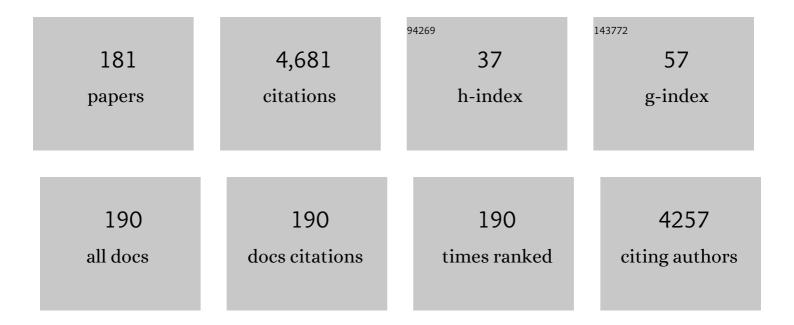
Jan Schwarzbauer

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Occurrence and alteration of organic contaminants in seepage and leakage water from a waste deposit landfill. Water Research, 2002, 36, 2275-2287.	5.3	191
2	Source and turnover of organic matter in agricultural soils derived from n-alkane/n-carboxylic acid compositions and C-isotope signatures. Organic Geochemistry, 2004, 35, 1371-1393.	0.9	188
3	Optical thermal maturity parameters and organic geochemical alteration at low grade diagenesis to anchimetamorphism: A review. International Journal of Coal Geology, 2015, 150-151, 74-119.	1.9	145
4	Identification of specific organic contaminants for estimating the contribution of the Elbe river to the pollution of the German Bight. Organic Geochemistry, 2000, 31, 1713-1731.	0.9	125
5	Anthropogenic organic contaminants in sediments of the Lippe river, Germany. Water Research, 2004, 38, 3473-3484.	5.3	118
6	Distribution of polycyclic musks in water and particulate matter of the Lippe River (Germany). Organic Geochemistry, 2002, 33, 1747-1758.	0.9	114
7	Pollution history revealed by sedimentary records: a review. Environmental Chemistry Letters, 2013, 11, 255-270.	8.3	101
8	Organic compounds as contaminants of the Elbe River and its tributaries. Fresenius' Journal of Analytical Chemistry, 1995, 353, 39-49.	1.5	92
9	Molecular markers of anthropogenic activity in sediments of the Havel and Spree Rivers (Germany). Water Research, 2003, 37, 2607-2617.	5.3	85
10	Geochronology of anthropogenic pollutants in riparian wetland sediments of the Lippe River (Germany). Organic Geochemistry, 2004, 35, 1409-1425.	0.9	85
11	Polycyclic aromatic musk compounds in sewage treatment plant effluents of Canada and Sweden––first results. Marine Pollution Bulletin, 2003, 46, 410-417.	2.3	84
12	Aromatic hydrocarbon biomarkers in terrestrial organic matter of Devonian to Permian age. Palaeogeography, Palaeoclimatology, Palaeoecology, 2006, 240, 253-274.	1.0	79
13	Industrial organic contaminants: identification, toxicity and fate in the environment. Environmental Chemistry Letters, 2014, 12, 371-386.	8.3	79
14	Identification and chemical characterization of specific organic constituents of petrochemical effluents. Water Research, 2009, 43, 3797-3812.	5.3	72
15	DDT isomers and metabolites in the environment: an overview. Environmental Chemistry Letters, 2012, 10, 317-323.	8.3	70
16	Anthropogenic organic contaminants in water, sediments and benthic organisms of the mangrove-fringed Segara Anakan Lagoon, Java, Indonesia. Marine Pollution Bulletin, 2011, 62, 851-862.	2.3	66
17	Heavy metals in river and coast sediments of the Jakarta Bay region (Indonesia) — Geogenic versus anthropogenic sources. Marine Pollution Bulletin, 2016, 110, 624-633.	2.3	62
18	Variations in concentrations and compositions of polycyclic aromatic hydrocarbons (PAHs) in coals related to the coal rank and origin. Environmental Pollution, 2011, 159, 2690-2697.	3.7	61

#	Article	IF	CITATIONS
19	Non-target Screening of Organic Contaminants in Sediments from the Industrial Coastal Area of Kavala City (NE Greece). Water, Air, and Soil Pollution, 2011, 214, 623-643.	1.1	61
20	Halogenated Organic Contaminants in Sediments of the Havel and Spree Rivers (Germany). Part 5â€of Organic Compounds as Contaminants of the Elbe River and Its Tributaries. Environmental Science & Technology, 2001, 35, 4015-4025.	4.6	56
21	Organic geochemistry of the Lower Suban coal seam, South Sumatra Basin, Indonesia: Palaeoecological and thermal metamorphism implications. Organic Geochemistry, 2006, 37, 261-279.	0.9	55
22	The anthropogenic contribution to the organic load of the Lippe River (Germany). Part I: qualitative characterisation of low-molecular weight organic compounds. Chemosphere, 2004, 57, 1275-1288.	4.2	54
23	DDT-Related Compounds Bound to the Nonextractable Particulate Matter in Sediments of the Teltow Canal, Germany. Environmental Science & Technology, 2003, 37, 488-495.	4.6	51
24	First comprehensive screening of lipophilic organic contaminants in surface waters of the megacity Jakarta, Indonesia. Marine Pollution Bulletin, 2016, 110, 654-664.	2.3	51
25	Lipophilic organic contaminants in the Rhine river, Germany. Water Research, 2005, 39, 4735-4748.	5.3	50
26	Non-target screening analysis of river water as compound-related base for monitoring measures. Environmental Science and Pollution Research, 2010, 17, 934-947.	2.7	50
27	Petroleum Pollutant Degradation by Surface Water Microorganisms (8 pp). Environmental Science and Pollution Research, 2006, 13, 320-327.	2.7	49
28	Toxicity, dioxin-like activities, and endocrine effects of DDT metabolites—DDA, DDMU, DDMS, and DDCN. Environmental Science and Pollution Research, 2012, 19, 403-415.	2.7	49
29	Plant and soil lipid modification under elevated atmospheric CO2 conditions: II. Stable carbon isotopic values (δ13C) and turnover. Organic Geochemistry, 2008, 39, 103-117.	0.9	45
30	Changes of composition and content of tricyclic terpane, hopane, sterane, and aromatic biomarkers throughout the oil window: A detailed study on maturity parameters of Lower Toarcian Posidonia Shale of the Hils Syncline, NW Germany. Organic Geochemistry, 2019, 138, 103928.	0.9	45
31	Baseline Study on Microplastics in Indian Rivers under Different Anthropogenic Influences. Water (Switzerland), 2021, 13, 1648.	1.2	45
32	Remobilization of pollutants during extreme flood events poses severe risks to human and environmental health. Journal of Hazardous Materials, 2022, 421, 126691.	6.5	43
33	Anthropogenic heavy metal signatures for the fast growing urban area of Natal (NE-Brazil). Environmental Geology, 2007, 52, 731-737.	1.2	42
34	Quantitative determination of poly(vinylpyrrolidone) by continuous-flow off-line pyrolysis-GC/MS. Journal of Analytical and Applied Pyrolysis, 2011, 90, 93-99.	2.6	42
35	Organic geochemistry and petrology of Posidonia Shale (Lower Toarcian, Western Europe) – The evolution from immature oil-prone to overmature dry gas-producing kerogen. International Journal of Coal Geology, 2017, 176-177, 36-48.	1.9	42
36	The anthropogenic contribution to the organic load of the Lippe River (Germany). Part II: quantification of specific organic contaminants. Chemosphere, 2004, 57, 1289-1300.	4.2	38

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37	Organic geochemistry of Duckmantian (Pennsylvanian) coals from the Ruhr Basin, western Germany. International Journal of Coal Geology, 2013, 107, 112-126.	1.9	38
38	Exceptionally high concentrations of the insect repellent N,N-diethyl-m-toluamide (DEET) in surface waters from Jakarta, Indonesia. Environmental Chemistry Letters, 2014, 12, 407-411.	8.3	38
39	Rating the risks of anticoagulant rodenticides in the aquatic environment: a review. Environmental Chemistry Letters, 2019, 17, 215-240.	8.3	38
40	Source and turnover of organic matter in agricultural soils derived from n-alkane/n-carboxylic acid compositions and C-isotope signatures. , 2004, 35, 1371-1371.		37
41	Molecular indicators for pollution source identification in marine and terrestrial water of the industrial area of Kavala city, North Greece. Environmental Pollution, 2008, 151, 231-242.	3.7	36
42	Identification of characteristic organic contaminants in wastewaters from modern paper production sites and subsequent tracing in a river. Journal of Hazardous Materials, 2015, 300, 254-262.	6.5	36
43	Experimental investigation of the compositional variation of petroleum during primary migration. Organic Geochemistry, 2007, 38, 1373-1397.	0.9	34
44	A correlation between the fate and non-extractable residue formation of ¹⁴ C-metalaxyl and enzymatic activities in soil. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2014, 49, 69-78.	0.7	34
45	Accumulation patterns of lipophilic organic contaminants in surface sediments and in economic important mussel and fish species from Jakarta Bay, Indonesia. Marine Pollution Bulletin, 2016, 110, 767-777.	2.3	34
46	Limited Waterborne Acute Toxicity of Native Polycyclic Aromatic Compounds from Coals of Different Types Compared to Their Total Hazard Potential. Environmental Science & Technology, 2013, 47, 11766-11775.	4.6	33
47	Chemical and structural changes in vitrinites and megaspores from Carboniferous coals during maturation. International Journal of Coal Geology, 2018, 185, 91-102.	1.9	33
48	Transport of pollution from the megacity Jakarta into the ocean: Insights from organic pollutant mass fluxes along the Ciliwung River. Estuarine, Coastal and Shelf Science, 2018, 215, 219-228.	0.9	30
49	Occurrence and origin of triazine herbicides in a tropical coastal area in China: A potential ecosystem threat. Estuarine, Coastal and Shelf Science, 2020, 235, 106612.	0.9	30
50	Optimized microplastic analysis based on size fractionation, density separation and $\hat{1}$ /4-FTIR. Water Science and Technology, 2020, 81, 834-844.	1.2	30
51	Incorporation Mechanisms of a Branched Nonylphenol Isomer in Soil-Derived Organo–Clay Complexes during a 180-Day Experiment. Environmental Science & Technology, 2013, 47, 7155-7162.	4.6	28
52	Hexa(methoxymethyl)melamine: An Emerging Contaminant in German Rivers. Water Environment Research, 2015, 87, 461-469.	1.3	28
53	Analysis of Non-Extractable DDT-Related Compounds in Riverine Sediments of the Teltow Canal, Berlin, by Pyrolysis and Thermochemolysis. Environmental Science & Technology, 2006, 40, 5882-5890.	4.6	27
54	Alteration of organic material during maturation: A pyrolytic and infrared spectroscopic study of isolated bisaccate pollen and total organic matter (Lower Jurassic, Hils Syncline, Germany). Organic Geochemistry, 2013, 59, 22-36.	0.9	27

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55	Characterisation of non-extractable macromolecular organic matter in Palaeozoic coals. Palaeogeography, Palaeoclimatology, Palaeoecology, 2006, 240, 275-304.	1.0	26
56	HCH residues in point-source contaminated samples of the Teltow Canal in Berlin, Germany. Environmental Chemistry Letters, 2008, 6, 83-89.	8.3	26
57	Halogenated compounds in a dated sediment core of the Teltow canal, Berlin: Time related sediment contamination. Chemosphere, 2005, 61, 1427-1438.	4.2	25
58	A combined chemical and biological assessment of industrial contamination in an estuarine system in Kerala, India. Science of the Total Environment, 2014, 485-486, 348-362.	3.9	25
59	Microplastics as a sedimentary component in reef systems: A case study from the Java Sea. Sedimentology, 2021, 68, 2270-2292.	1.6	25
60	Structural diversity of organochlorine compounds in groundwater affected by an industrial point source. Chemosphere, 2010, 81, 500-508.	4.2	24
61	Identification and chemical characterization of specific organic indicators in the effluents from chemical production sites. Water Research, 2011, 45, 3653-3664.	5.3	24
62	Anthropogenic pollutants and biomarkers for the identification of 2011 Tohoku-oki tsunami deposits (Japan). Marine Geology, 2020, 422, 106117.	0.9	24
63	Arylesters of alkylsulfonic acids in sediments. Fresenius' Journal of Analytical Chemistry, 1998, 360, 580-588.	1.5	23
64	Stable carbon isotope ratios of aliphatic biomarkers in Late Palaeozoic coals. International Journal of Coal Geology, 2013, 107, 127-140.	1.9	23
65	Formation and Fate of Point-Source Nonextractable DDT-Related Compounds on Their Environmental Aquatic-Terrestrial Pathway. Environmental Science & Technology, 2019, 53, 1305-1314.	4.6	23
66	Monitoring of waste deposit derived groundwater contamination with organic tracers. Environmental Chemistry Letters, 2004, 2, 21-25.	8.3	22
67	Investigation of Interactions Between Surface Water and Petroleum Type Pollutants (9 pp). Environmental Science and Pollution Research, 2005, 12, 205-212.	2.7	22
68	The petrographical and organic geochemical composition of coal from the East field, Bogovina Basin (Serbia). International Journal of Coal Geology, 2010, 81, 227-241.	1.9	22
69	Historical Changes in Levels of Organic Pollutants in Sediment Cores from Brno Reservoir, Czech Republic. Water, Air, and Soil Pollution, 2010, 209, 81-91.	1.1	22
70	Geochemical and micropaleontological investigations of tsunamigenic layers along the Thracian Coast (Northern Aegean Sea, Greece). Zeitschrift Für Geomorphologie, 2013, 57, 5-27.	0.3	22
71	Impacts of megacities on tropical coastal ecosystems — The case of Jakarta, Indonesia. Marine Pollution Bulletin, 2016, 110, 621-623.	2.3	22
72	Emerging contaminants in municipal wastewaters and their relevance for the surface water contamination in the tropical coastal city Haikou, China. Estuarine, Coastal and Shelf Science, 2020, 235, 106611.	0.9	22

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73	Master Plan Jakarta, Indonesia: The Giant Seawall and the need for structural treatment of municipal waste water. Marine Pollution Bulletin, 2016, 110, 686-693.	2.3	21
74	Spatial distribution and seasonal variation of the trace hazardous element contamination in Jakarta Bay, Indonesia. Marine Pollution Bulletin, 2016, 110, 634-646.	2.3	21
75	The isomer-specific analysis of di-iso-propylnaphthalenes. International Journal of Environmental Analytical Chemistry, 2007, 87, 437-448.	1.8	19
76	Biogeochemical processes in a clay formation in situ experiment: Part C – Organic contamination and leaching data. Applied Geochemistry, 2011, 26, 967-979.	1.4	19
77	Polar polycyclic aromatic compounds from different coal types show varying mutagenic potential, EROD induction and bioavailability depending on coal rank. Science of the Total Environment, 2014, 494-495, 320-328.	3.9	19
78	Quantitative and enantioselective analyses of non-extractable residues of the fungicide metalaxyl in soil. Journal of Soils and Sediments, 2015, 15, 659-670.	1.5	19
79	Complex organic pollutant mixtures originating from industrial and municipal emissions in surface waters of the megacity Jakarta—an example of a water pollution problem in emerging economies. Environmental Science and Pollution Research, 2017, 24, 27539-27552.	2.7	19
80	DDT-related compounds as non-extractable residues in submarine sediments of the Palos Verdes Shelf, California, USA. Chemosphere, 2017, 185, 529-538.	4.2	19
81	Non-target screening of extractable and non-extractable organic xenobiotics in riverine sediments of Ems and Mulde Rivers, Germany. Environmental Pollution, 2007, 147, 176-186.	3.7	18
82	Transformation of Petroleum Saturated Hydrocarbons during Soil Bioremediation Experiments. Water, Air, and Soil Pollution, 2008, 190, 299-307.	1.1	18
83	Distribution, fate and formation of non-extractable residues of a nonylphenol isomer in soil with special emphasis on soil derived organo-clay complexes. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2011, 46, 394-403.	0.7	18
84	The effect of different pyrolysis temperatures on organic microfossils, vitrain and amber—A comparative study between laser assisted- and Curie Point-pyrolysis–gas chromatography/mass spectrometry. Journal of Analytical and Applied Pyrolysis, 2014, 107, 211-223.	2.6	18
85	Organic-geochemical Differentiation of Petroleum-type Pollutants and Study of Their Fate in Danube Alluvial Sediments and Corresponding Water (PanÄevo Oil Refinery, Serbia). Water, Air, and Soil Pollution, 2007, 183, 225-238.	1.1	17
86	Organic geochemical parameters for estimation of petrogenic inputs in the coastal area of Kavala City, Greece. Journal of Soils and Sediments, 2008, 8, 253-262.	1.5	17
87	First evidence for covalent linkage of acidic metabolites of metalaxyl and DDT as non-extractable pesticide residues in soil and sediment. Environmental Chemistry Letters, 2015, 13, 431-437.	8.3	17
88	Analytical method development for the determination of eight biocides in various environmental compartments and application for monitoring purposes. Environmental Science and Pollution Research, 2016, 23, 21894-21907.	2.7	17
89	Historical Deposition of Riverine Contamination on Terrestrial Floodplains as Revealed by Organic Indicators from an Industrial Point Source. Water, Air, and Soil Pollution, 2016, 227, 1.	1.1	17
90	Evidence of massive river pollution in the tropical megacity Jakarta as indicated by faecal steroid occurrence and the seasonal flushing out into the coastal ecosystem. Environmental Chemistry Letters, 2017, 15, 703-708.	8.3	17

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91	Organic geochemical investigation of farâ€field tsunami deposits of the Kahana Valley, Oâ€~ahu, Hawaiâ€~i. Sedimentology, 2020, 67, 1230-1248.	1.6	17
92	Critical aspects on off-line pyrolysis-based quantification of microplastic in environmental samples. Journal of Analytical and Applied Pyrolysis, 2020, 152, 104830.	2.6	17
93	Geochemical Characterization of Organic Pollutants in Effluents Discharged from Various Industrial Sources to Riverine Systems. Water, Air, and Soil Pollution, 2011, 221, 77-98.	1.1	16
94	First evidence for a stereoselective incorporation of nonylphenol diastereomers in soil-derived organo-clay complexes. Environmental Chemistry Letters, 2011, 9, 293-299.	8.3	15
95	Exhaustive Screening of Long-Term Pollutants in Riverbank Sediments of the Wurm River, Germany. Water, Air, and Soil Pollution, 2018, 229, 1.	1.1	15
96	Organic pollutants in riparian wetlands of the Lippe river (Germany). Environmental Chemistry Letters, 2003, 1, 169-173.	8.3	14
97	Quantitation of Nonextractable Anthropogenic Quantitation of Nonextractable Anthropogenic Sediments after Chemical Degradation. Clean - Soil, Air, Water, 2003, 31, 469-481.	0.8	14
98	Geochronology of anthropogenic contaminants in a dated sediment core of the Rhine River (Germany): emission sources and risk assessment. Clean - Soil, Air, Water, 2006, 34, 34-52.	0.8	14
99	Regional study of microplastics in surface waters and deep sea sediments south of the Algarve Coast. Regional Studies in Marine Science, 2020, 40, 101488.	0.4	14
100	Rapid incorporation and short-term distribution of a nonylphenol isomer and the herbicide MCPA in soil-derived organo-clay complexes. Environmental Chemistry Letters, 2011, 9, 411-415.	8.3	13
101	Limitations in the use of compound-specific stable isotope analysis to understand the behaviour of a complex BTEX groundwater contamination near Brussels (Belgium). Environmental Earth Sciences, 2012, 66, 457-470.	1.3	13
102	Hydrocarbon-based indicators for characterizing potential sources of coal-derived pollution in the vicinity of the Ostrava City. Environmental Earth Sciences, 2014, 71, 3211-3222.	1.3	13
103	The sedimentological and environmental footprint of extreme wave events in Boca do Rio, Algarve coast, Portugal. Sedimentary Geology, 2019, 389, 147-160.	1.0	13
104	First insights into the formation and long-term dynamic behaviors of nonextractable perfluorooctanesulfonate and its alternative 6:2 chlorinated polyfluorinated ether sulfonate residues in a silty clay soil. Science of the Total Environment, 2021, 761, 143230.	3.9	13
105	Organic Contaminants from Industrial Wastewaters: Identification, Toxicity and Fate in the Environment. Environmental Chemistry for A Sustainable World, 2013, , 45-101.	0.3	13
106	Actual contamination of the Danube and Sava rivers at Belgrade (2013). Journal of the Serbian Chemical Society, 2014, 79, 1169-1184.	0.4	12
107	The effect of distribution processes on the isomeric composition of hexachlorocyclohexane in a contaminated riverine system. International Journal of Environmental Science and Technology, 2016, 13, 995-1008.	1.8	12
108	Analysis of undisturbed layers of a waste deposit landfill – Insights into the transformation and transport of organic contaminants. Organic Geochemistry, 2006, 37, 2026-2045.	0.9	10

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109	The potential role of redox reactions for the distribution of alkyl naphthalenes and their oxygenated analogues in terrestrial organic matter of Late Palaeozoic age. Organic Geochemistry, 2007, 38, 1692-1714.	0.9	10
110	Floodplain chronology and sedimentation rates for the past 200Âyears derived from trace element gradients, organic compounds, and numerical modeling. Environmental Earth Sciences, 2019, 78, 1.	1.3	10
111	Java Island, Indonesia. , 2019, , 459-490.		10
112	Tracing woody-organic tsunami deposits of the 2011 Tohoku-oki event in Misawa (Japan). Scientific Reports, 2021, 11, 8947.	1.6	10
113	Analysis of structurally modified polyacrylamides by on-line thermochemolysis-GC–MS. Journal of Analytical and Applied Pyrolysis, 2007, 80, 471-476.	2.6	9
114	Pyrolysis and Pt(IV)- and Ru(III)-ion catalyzed pyrolysis of asphaltenes in organic geochemical investigation of a biodegraded crude oil (Gaj, Serbia). Fuel, 2009, 88, 287-296.	3.4	9
115	Investigation of bioremediation potential of zymogenous bacteria and fungi for crude oil degradation. Environmental Chemistry Letters, 2011, 9, 133-140.	8.3	9
116	Fluid evolution at the Variscan front in the vicinity of the Aachen thrust. International Journal of Earth Sciences, 2012, 101, 87-108.	0.9	9
117	Screening of organic pollutants in urban wastewater treatment plants and corresponding receiving waters. Water Science and Technology, 2017, 76, 832-846.	1.2	9
118	Project house water: a novel interdisciplinary framework to assess the environmental and socioeconomic consequences of flood-related impacts. Environmental Sciences Europe, 2017, 29, 23.	2.6	9
119	Molecular organic indicators for human activities in the Roman harbor of Ephesus, Turkey. Geoarchaeology - an International Journal, 2018, 33, 498-509.	0.7	9
120	Molecular insights into the formation and remobilization potential of nonextractable anthropogenic organohalogens in heterogeneous environmental matrices. Journal of Hazardous Materials, 2020, 381, 120959.	6.5	9
121	Analysis and environmental risk assessment of priority and emerging organic pollutants in sediments from the tropical coastal megacity Jakarta, Indonesia. Regional Studies in Marine Science, 2020, 34, 101021.	0.4	9
122	Environmental Fate of DDT Isomers and Metabolites. Environmental Chemistry for A Sustainable World, 2012, , 173-208.	0.3	9
123	Structural Diversity of Organic Contaminants in a meso-scaled River System. Water, Air, and Soil Pollution, 2022, 233, 1.	1.1	9
124	Chlorinated di- and triphenylmethanes in sediments of the Mulde and Elbe rivers. Fresenius' Journal of Analytical Chemistry, 1999, 365, 529-536.	1.5	8
125	Groundwater contamination by chlorinated naphthalenes and related substances caused by activities of a former military base. Chemosphere, 2005, 61, 770-782.	4.2	8
126	Geochemical analysis of Lake Bant sediments to ascertain inorganic and organic indicators for warfare residues. Journal of Soils and Sediments, 2010, 10, 104-118.	1.5	8

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127	BIOMARKER CHARACTERISTICS OF POTENTIAL SOURCE ROCKS IN THE JABAL NAFUSAH AREA, NW LIBYA: PETROLEUM SYSTEMS SIGNIFICANCE. Journal of Petroleum Geology, 2015, 38, 119-155.	0.9	8
128	Off-line-pyrolysis–gas chromatography–mass spectrometry analyses of drilling fluids and drill cuttings – Identification of potential environmental marker substances. Organic Geochemistry, 2015, 88, 17-28.	0.9	8
129	Hexachlorocyclohexane derivatives in industrial waste and samples from a contaminated riverine system. Chemosphere, 2016, 150, 219-226.	4.2	8
130	Application of multi-step approach for comprehensive identification of microplastic particles in diverse sediment samples. Water Science and Technology, 2021, 83, 532-542.	1.2	8
131	Toxicity of octameric elemental sulphur in aquatic sediments. Environmental Chemistry Letters, 2004, 2, 109-112.	8.3	7
132	Organic geochemistry of Amynteo lignite deposit, northern Greece: a Multi-analytical approach. Geochemistry International, 2012, 50, 159-178.	0.2	7
133	Social chemistry. Environmental Chemistry Letters, 2012, 10, 1-4.	8.3	7
134	Degree of phenyl chlorination of DDT-related compounds as potential molecular indicator for industrial DDT emissions. Journal of Hazardous Materials, 2018, 353, 360-371.	6.5	7
135	Geochronological investigation of the Danube Djerdap Lake sediments (Serbia): sedimentology and inorganic composition. Environmental Geochemistry and Health, 2020, 42, 693-707.	1.8	7
136	Structural diversity of organic contaminants in sewage sludge: a comparison of sewage fingerprints from Germany and China. Discover Water, 2021, 1, 1.	1.1	7
137	Determination of the water-soluble polymer poly(N-vinylcaprolactam) in wastewater effluents by continuous-flow off-line pyrolysis-GC/MS. Discover Water, 2022, 2, 1.	1.1	7
138	Determination of ¹³ C/ ¹² C-ratios of anthropogenic organic contaminants in river water samples by GC-irmMS. International Journal of Environmental Analytical Chemistry, 2005, 85, 349-364.	1.8	6
139	Distribution and incorporation mode of the herbicide MCPA in soil derived organo-clay complexes. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2017, 52, 584-599.	0.7	6
140	Geochronology of Anthropogenic Contaminants in Aquatic Sediment Archives. Environmental Chemistry for A Sustainable World, 2012, , 209-257.	0.3	6
141	Contemporary pollution of surface sediments from the Algarve shelf, Portugal. Marine Pollution Bulletin, 2022, 176, 113410.	2.3	6
142	Quantitative evaluation of elbe river-derived organic marker compounds in sediment samples from the german bight. Journal of Soils and Sediments, 2004, 4, 177-183.	1.5	5
143	Transformation of a petroleum pollutant during soil bioremediation experiments. Journal of the Serbian Chemical Society, 2008, 73, 577-583.	0.4	5
144	Degradability of n-alkanes during ex situ natural bioremediation of soil contaminated by heavy residual fuel oil (mazut). Journal of the Serbian Chemical Society, 2013, 78, 1035-1043.	0.4	5

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145	Organic Pollutants in the Geosphere. Fundamentals in Organic Geochemistry, 2018, , .	0.2	5
146	Potential hotspots of persistent organic pollutants in alluvial sediments of the meandering Wurm River, Germany. Journal of Soils and Sediments, 2020, 20, 1034-1045.	1.5	5
147	Comparative geochemical and pyrolytic study of coals, associated kerogens, and isolated vitrinites at the limit between subbituminous and bituminous coal. International Journal of Coal Geology, 2020, 227, 103517.	1.9	5
148	Identification of specific organic contaminants in different units of a chemical production site. Environmental Sciences: Processes and Impacts, 2014, 16, 1779.	1.7	4
149	Enhanced non-extractable residue formation of 14C-metalaxyl catalyzed by an immobilized laccase. Biology and Fertility of Soils, 2014, 50, 1015-1024.	2.3	4
150	From Biomolecules to Chemofossils. Fundamentals in Organic Geochemistry, 2016, , .	0.2	4
151	Multivariate statistical methods applied to interpretation of saturated biomarkers (Velebit oil field,) Tj ETQq1 1 0	.784314 0.4	rgBŢ /Overloc
152	Anthropogenic Organic Contaminants Incorporated into the Non-Extractable Particulate Matter of Riverine Sediments from the Teltow Canal (Berlin). , 2005, , 329-352.		3
153	Compound-specific stable carbon isotope analyses of riverine water organic contaminants. Environmental Chemistry Letters, 2006, 4, 23-28.	8.3	3
154	Alkylsulfonic acid phenylesters (ASEs, Mesamoll ®) in dust samples of German residences and daycare centers (LUPE 3). International Journal of Hygiene and Environmental Health, 2017, 220, 440-444.	2.1	3
155	Isomerspecific determination of sorption/desorption, transformation and bioaccumulation of hexachlorocyclohexanes at the case site Bitterfeld with special regard to ageing effects. International Journal of Environmental Analytical Chemistry, 2018, 98, 1309-1330.	1.8	3
156	Four Decades of Organic Anthropogenic Pollution: a Compilation for Djerdap Lake Sediments, Serbia. Water, Air, and Soil Pollution, 2019, 230, 1.	1.1	3
157	Degradation of the fungicide metalaxyl and its non-extractable residue formation in soil clay and silt fractions. Pedosphere, 2021, 31, 549-559.	2.1	3
158	Suitable indicators to determine tsunami impact on coastal areas in Northern Japan, Aomori Prefecture. Environmental Monitoring and Assessment, 2022, 194, 385.	1.3	3
159	Identification and quantitation of dinaphthylsulfones in particulate matter of the Elbe river, Germany. Chemosphere, 2003, 51, 973-981.	4.2	2
160	Experimental investigation of the compositional variation of acyclic paraffins during expulsion from source rocks. Journal of Geochemical Exploration, 2006, 89, 100-103.	1.5	2
161	Coevolution of organic substances and soils: links between soil forming processes and the stabilisation of organic substances. Journal of Soils and Sediments, 2012, 12, 1209-1210.	1.5	2
162	Organic contaminants in the groundwaters of a lignite-bearing basin from northern Greece. Desalination and Water Treatment, 2016, 57, 5435-5443.	1.0	2

#	Article	IF	CITATIONS
163	Fate and Assessment of Organic Pollutants in the Geosphere. Fundamentals in Organic Geochemistry, 2018, , 1-54.	0.2	2
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