Predrag B Ilić

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2546128/publications.pdf

Version: 2024-02-01

36 papers	270 citations	7 h-index	996975 15 g-index
38	38	38	365
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Polycyclic aromatic hydrocarbons in air on small spatial and temporal scales $\hat{a} \in \mathbb{C}$ I. Levels and variabilities. Atmospheric Environment, 2010, 44, 5015-5021.	4.1	37
2	Polycyclic aromatic hydrocarbons in air on small spatial and temporal scales – II. Mass size distributions and gas-particle partitioning. Atmospheric Environment, 2010, 44, 5022-5027.	4.1	36
3	Quantification of sources of PCBs to the atmosphere in urban areas: A comparison of cities in North America, Western Europe and former Yugoslavia. Environmental Pollution, 2010, 158, 3230-3235.	7.5	33
4	Sources of organochlorine pesticides in air in an urban Mediterranean environment: volatilisation from soil. Journal of Environmental Monitoring, 2011, 13, 3358.	2.1	30
5	Assessment of noise pollution and its effects on human health in industrial hub of Pakistan. Environmental Science and Pollution Research, 2020, 27, 2819-2828.	5.3	28
6	Indoor Air Quality in the Hospital: The Influence of Heating, Ventilating and Conditioning Systems. Brazilian Archives of Biology and Technology, 0, 62, .	0.5	19
7	Surface water quality assessment of Skardu springs using Water Quality Index. Environmental Science and Pollution Research, 2021, 28, 20537-20548.	5.3	18
8	Using Material Flow Analysis for Waste Management Planning. Polish Journal of Environmental Studies, 2018, 28, 255-265.	1.2	15
9	Hazard Modelling of Accidental Release Chlorine Gas Using Modern Tool-Aloha Software. Quality of Life (Banja Luka) - APEIRON, 2018, 16, .	0.1	7
10	Polycyclic Aromatic Hydrocarbons in Different Layers of Soil and Groundwater - Evaluation of Levels of Pollution and Sources of Contamination. Polish Journal of Environmental Studies, 2021, 30, 1191-1201.	1.2	6
11	Meteorological parameters and pollution caused by Sulfur dioxide and their influence on construction materials and heritage. Facta Universitatis - Series Electronics and Energetics, 2011, 24, 9-20.	0.9	6
12	Source Identification and Ecological Risk of Polycyclic Aromatic Hydrocarbons in Soils and Groundwater. Ecological Chemistry and Engineering S, 2021, 28, 355-363.	1.5	4
13	Polycyclic Aromatic Hydrocarbons Contamination of Soil in an Industrial Zone and Evaluation of Pollution Sources. Polish Journal of Environmental Studies, 2020, 30, 155-162.	1.2	4
14	Urban noise assessment and its nonauditory health effects on the residents of Chiniot and Jhang, Punjab, Pakistan. Environmental Science and Pollution Research, 2021, 28, 54909-54921.	5.3	3
15	Assessment of Meteorological Effects and Ozone Variation in Urban Area. Ecological Chemistry and Engineering S, 2020, 27, 373-385.	1.5	3
16	Polycyclic Aromatic Hydrocarbons in Soils in Industrial Areas: Concentration and Risks to Human Health. Polish Journal of Environmental Studies, 2022, 31, 595-608.	1.2	3
17	Impact of Air Pollution on Vegetation in Banja Luka. Quality of Life (Banja Luka) - APEIRON, 2018, 16, .	0.1	2
18	EFFECTS OF METEOROLOGICAL VARIABLES ON NITROGEN DIOXIDE VARIATION. Archives for Technical Sciences, 2019, 1, 65-72.	0.1	2

#	Article	IF	CITATIONS
19	Identifying New â€~Hotspot' Heavy Metal Contamination in Industrial Zone Soil. Polish Journal of Environmental Studies, 2020, 29, 2987-2993.	1.2	2
20	Novel Nanoporous Carbon/Iron Oxide Catalyst for SO2 Degradation. Materials Today: Proceedings, 2019, 7, 920-929.	1.8	1
21	Characterization and physicochemical properties of nanomaterials. , 2021, , 97-121.		1
22	MEASURING AND MAPPING NOISE POLLUTION IN THE CITY OF BANJA LUKA. Archives for Technical Sciences, 2018, $1, \dots$	0.1	1
23	Noise Pollution Near Health Institutions. Quality of Life (Banja Luka) - APEIRON, 2018, 16, .	0.1	1
24	ECONOMIC ASPECTS OF THE CITY TRAFFIC NOISE: CASE STUDY // EKONOMSKI ASPEKTI BUKE OD GRADSKOG SAOBRAĆAJA: STUDIJA SLUČAJA. EMC Review - Časopis Za Ekonomiju - APEIRON, 2018, 15, .	0.1	1
25	Traffic Noise Levels in the City of Banja Luka. Quality of Life (Banja Luka) - APEIRON, 2018, 16, .	0.1	1
26	VARIATION CONCENTRATION OF SULFUR DIOXIDE AND CORRELATION WITH METEOROLOGICAL PARAMETERS. Archives for Technical Sciences, 2018, 1, .	0.1	1
27	Indoor Microbiological air Pollution in the Hospital. Quality of Life (Banja Luka) - APEIRON, 2020, 18, .	0.1	1
28	Occurrence of Specific Polychlorinated Biphenyls Congeners in an Industrial Zone. Polish Journal of Environmental Studies, 2020, 30, 635-643.	1.2	1
29	Ventilation strategies for healthy indoors in hospitals. , 2022, , 273-287.		1
30	Ecological Risk of Toxic Metal Contamination in Soil around Coal Mine and Thermal Power Plant. Polish Journal of Environmental Studies, 2022, 31, 4147-4156.	1.2	1
31	Examination along with Precise Mapping of Radio Frequency Pollution over Environment of Elementary School in Banja Luka. Polish Journal of Environmental Studies, 2021, 30, 5203-5209.	1.2	0
32	Changes in Mechanical and Rheological Properties of Recycled Thermoplastics. Quality of Life (Banja) Tj ETQq0 0 () rgBT /Ov	erlock 10 Tf
33	TESTING THE TOUGHNESS OF POLYPROPYLENE FILLED WITH GLASS POWDER. Contemporary Materials, 2012, 1, .	0.1	0
34	State of Green Areas and Analysis of Coverage in the Area of Banja Luka. Quality of Life (Banja Luka) - APEIRON, 2018, 16 , .	0.1	0
35	Dispersion Modeling of Accidental Releases of Propane Gas. Quality of Life (Banja Luka) - APEIRON, 2019, 17, .	0.1	0
36	Harmful Chemicals in the Work Environment. Quality of Life (Banja Luka) - APEIRON, 2020, $18, .$	0.1	0