

Stefan MandiÄ-RajÄeviÄ

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

921
citations

516710

16
h-index

526287

27
g-index

56
all docs

56
docs citations

56
times ranked

1075
citing authors

#	ARTICLE	IF	CITATIONS
1	Iron-based nanoparticles and their potential toxicity: Focus on oxidative stress and apoptosis. <i>Chemico-Biological Interactions</i> , 2020, 316, 108935.	4.0	78
2	WHO/ILO work-related burden of disease and injury: Protocol for systematic reviews of occupational exposure to dusts and/or fibres and of the effect of occupational exposure to dusts and/or fibres on pneumoconiosis. <i>Environment International</i> , 2018, 119, 174-185.	10.0	75
3	WHO/ILO work-related burden of disease and injury: Protocol for systematic reviews of exposure to occupational ergonomic risk factors and of the effect of exposure to occupational ergonomic risk factors on osteoarthritis of hip or knee and selected other musculoskeletal diseases. <i>Environment International</i> , 2019, 125, 554-566.	10.0	61
4	The prevalence of occupational exposure to ergonomic risk factors: A systematic review and meta-analysis from the WHO/ILO Joint Estimates of the Work-related Burden of Disease and Injury. <i>Environment International</i> , 2021, 146, 106157.	10.0	54
5	Outcome after brachial plexus injury surgery and impact on quality of life. <i>Acta Neurochirurgica</i> , 2017, 159, 1257-1264.	1.7	51
6	Iatrogenic Peripheral Nerve Injuries—Surgical Treatment and Outcome: 10 Years' Experience. <i>World Neurosurgery</i> , 2017, 103, 841-851.e6.	1.3	46
7	Biological monitoring of exposure to tebuconazole in winegrowers. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2014, 24, 643-649.	3.9	43
8	The effect of occupational exposure to ergonomic risk factors on osteoarthritis of hip or knee and selected other musculoskeletal diseases: A systematic review and meta-analysis from the WHO/ILO Joint Estimates of the Work-related Burden of Disease and Injury. <i>Environment International</i> , 2021, 150, 106349.	10.0	41
9	Farmers' exposure to herbicides in North Italy: Assessment under real-life conditions in small-size rice and corn farms. <i>Toxicology Letters</i> , 2012, 210, 189-197.	0.8	37
10	The Safe Use of Pesticides: A Risk Assessment Procedure for the Enhancement of Occupational Health and Safety (OHS) Management. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 310.	2.6	32
11	Glyphosate-based herbicides: Evidence of immune-endocrine alteration. <i>Toxicology</i> , 2021, 459, 152851.	4.2	24
12	Integration of biological monitoring, environmental monitoring and computational modelling into the interpretation of pesticide exposure data: Introduction to a proposed approach. <i>Toxicology Letters</i> , 2012, 213, 49-56.	0.8	23
13	Assessment of penconazole exposure in winegrowers using urinary biomarkers. <i>Environmental Research</i> , 2019, 168, 54-61.	7.5	23
14	Exposure duration and absorbed dose assessment in pesticide-exposed agricultural workers: Implications for risk assessment and modeling. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 494-502.	4.3	22
15	Exposure to priority organochlorine contaminants in the Italian general population. Part 1. Eight priority organochlorinated pesticides in blood serum. <i>Human and Experimental Toxicology</i> , 2013, 32, 1323-1339.	2.2	21
16	Environmental and biological monitoring for the identification of main exposure determinants in vineyard mancozeb applicators. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2018, 28, 289-296.	3.9	20
17	Evaluating a primary healthcare centre's preparedness for disasters using the hospital safety index: Lessons learned from the 2014 floods in Obrenovac, Serbia. <i>International Journal of Disaster Risk Reduction</i> , 2019, 34, 436-442.	3.9	17
18	Demographic and socioeconomic inequalities in ideal cardiovascular health: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0255959.	2.5	17

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19	Knowledge, attitudes and practices and fear of COVID-19 among medical students in Serbia. <i>Journal of Infection in Developing Countries</i> , 2021, 15, 773-779.	1.2	16
20	Nerve injuries of the upper extremity associated with vascular trauma—surgical treatment and outcome. <i>Neurosurgical Review</i> , 2017, 40, 241-249.	2.4	15
21	Environmental and take-home lead exposure in children living in the vicinity of a lead battery smelter in Serbia. <i>Environmental Research</i> , 2018, 167, 725-734.	7.5	15
22	Testing a cumulative and aggregate exposure model using biomonitoring studies and dietary records for Italian vineyard spray operators. <i>Food and Chemical Toxicology</i> , 2015, 79, 45-53.	3.6	13
23	Personal and occupational factors contributing to biomechanical risk of the distal upper limb among dairy workers in the Lombardy region of Italy. <i>Applied Ergonomics</i> , 2020, 83, 102796.	3.1	13
24	Establishing health-based biological exposure limits for pesticides: A proof of principle study using mancozeb. <i>Regulatory Toxicology and Pharmacology</i> , 2020, 115, 104689.	2.7	13
25	Occupational exposure to blood and bodily fluids among healthcare workers in Serbian general hospitals. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2018, 69, 61-68.	0.7	12
26	Methods for the Identification of Outliers and Their Influence on Exposure Assessment in Agricultural Pesticide Applicators: A Proposed Approach and Validation Using Biological Monitoring. <i>Toxics</i> , 2019, 7, 37.	3.7	12
27	Viable C5 and C6 Proximal Stump Use in Reconstructive Surgery of the Adult Brachial Plexus Traction Injuries. <i>Neurosurgery</i> , 2020, 86, 400-409.	1.1	12
28	Health workforce management in the context of the COVID-19 pandemic: A survey of physicians in Serbia. <i>International Journal of Health Planning and Management</i> , 2021, 36, 92-111.	1.7	11
29	Dermal exposure and risk assessment of tebuconazole applicators in vineyards. <i>Medicina Del Lavoro</i> , 2015, 106, 294-315.	0.4	11
30	Antineoplastic drug occupational exposure: a new integrated approach to evaluate exposure and early genotoxic and cytotoxic effects by no-invasive Buccal Micronucleus Cytome Assay biomarker. <i>Toxicology Letters</i> , 2019, 316, 20-26.	0.8	9
31	Factors Associated with Burnout Syndrome in Primary and Secondary School Teachers in the Republic of Srpska (Bosnia and Herzegovina). <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3595.	2.6	9
32	Validation of the <i>Study Burnout Inventory</i> and the <i>Copenhagen Burnout Inventory</i> for the use among medical students. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2021, 34, 737-745.	1.3	8
33	Direct Effects of Glyphosate on In Vitro T Helper Cell Differentiation and Cytokine Production. <i>Frontiers in Immunology</i> , 2022, 13, 854837.	4.8	8
34	Exposure to priority organochlorine contaminants in the Italian general population. Part 2. Human and Experimental Toxicology, 2014, 33, 170-184.	2.2	7
35	Symptomatic migration of a Kirschner wire into the spinal canal without spinal cord injury: case report. <i>Journal of Neurosurgery: Spine</i> , 2016, 24, 291-294.	1.7	7
36	Ultrasonographic assessment of the maxillary artery and middle meningeal artery in the infratemporal fossa. <i>Journal of Clinical Ultrasound</i> , 2019, 47, 405-411.	0.8	6

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37	Improvement of the Textile Industry Wastewater Decolorization Process Using Capillary Microreactor Technology. <i>International Journal of Environmental Research</i> , 2019, 13, 213-222.	2.3	6
38	Awake surgery in sitting position for chronic subdural hematoma. <i>Acta Neurochirurgica</i> , 2021, 163, 1857-1865.	1.7	4
39	General Approaches and Procedures for Pesticide Legislation. <i>NATO Science for Peace and Security Series C: Environmental Security</i> , 2013, , 449-470.	0.2	4
40	Surgical Treatment of Radial Nerve Injuries Associated With Humeral Shaft Fracture—A Single Center Experience. <i>Frontiers in Surgery</i> , 2021, 8, 774411.	1.4	4
41	Cranial Reconstruction Using Autologous Bone and Methylmethacrylate. <i>Journal of Craniofacial Surgery</i> , 2017, 28, 877-881.	0.7	3
42	A Spontaneous Cervical Epidural Hematoma Mimicking a Stroke: A Challenging Case. <i>Journal of Emergency Medicine</i> , 2019, 57, 70-73.	0.7	3
43	Factors Influencing Utilization of Preventive Health Services in Primary Health Care in the Republic of Serbia. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3042.	2.6	2
44	Pediatric Dentists' Service Provisions in South-East Europe during the First Wave of COVID-19 Epidemic: Lessons Learned about Preventive Measures and Personal Protective Equipment Use. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11795.	2.6	2
45	The role of arm volumes evaluation in the functional outcome and patient satisfaction following surgical repair of the brachial plexus traumatic injuries. <i>Neurological Research</i> , 2020, 42, 995-1002.	1.3	1
46	Professional stress and burnout syndrome in teachers: Are there differences among the Republic of Srpska regions?. <i>Scripta Medica</i> , 2021, 52, 28-37.	0.1	1
47	Fatal Acute Pneumocephalus after Bilateral Drainage for Chronic Subdural Hematomas: Case Report. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2021, , .	0.8	1
48	Reply. <i>Occupational Medicine</i> , 2018, 68, 148-148.	1.4	0
49	Exposure and risk profiles: From field studies to typical exposure and risk scenarios. , 2021, , 199-224.		0
50	Definition and establishment of biological exposure limits of pesticides for the interpretation of biological monitoring data. , 2021, , 225-243.		0