

Jana Zapletalová

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

630
citations

687363

13
h-index

642732

23
g-index

59
all docs

59
docs citations

59
times ranked

1255
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro cytotoxicity analysis of doxorubicin-loaded/superparamagnetic iron oxide colloidal nanoassemblies on MCF7 and NIH3T3 cell lines. <i>International Journal of Nanomedicine</i> , 2015, 10, 949.	6.7	72
2	Posterior vs. Anterior Circulation Infarction: Demography, Outcomes, and Frequency of Hemorrhage after Thrombolysis. <i>International Journal of Stroke</i> , 2015, 10, 1224-1228.	5.9	60
3	Comparison of the Efficacy of Paclitaxel-Eluting Balloon Catheters and Everolimus-Eluting Stents in the Treatment of Coronary In-Stent Restenosis. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, e003316.	3.9	59
4	Tau protein, beta-amyloid1â€“42 and clusterin CSF levels in the differential diagnosis of Parkinsonian syndrome with dementia. <i>Journal of the Neurological Sciences</i> , 2014, 343, 120-124.	0.6	58
5	Serum IL-6 in combination with synovial IL-6/CRP shows excellent diagnostic power to detect hip and knee prosthetic joint infection. <i>PLoS ONE</i> , 2018, 13, e0199226.	2.5	33
6	Clusterin CSF levels in differential diagnosis of neurodegenerative disorders. <i>Journal of the Neurological Sciences</i> , 2016, 361, 117-121.	0.6	26
7	The Prevalence of Dystonic Tremor and Tremor Associated with Dystonia in Patients with Cervical Dystonia. <i>Scientific Reports</i> , 2020, 10, 1436.	3.3	23
8	Excellent AUC for joint fluid cytology in the detection/exclusion of hip and knee prosthetic joint infection. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2017, 161, 310-319.	0.6	19
9	Protective effect of isoquercitrin against acute dextran sulfate sodium-induced rat colitis depends on the severity of tissue damage. <i>Pharmacological Reports</i> , 2016, 68, 1197-1204.	3.3	18
10	Gender differences in improvement of older-person-specific quality of life after hearing-aid fitting. <i>Disability and Health Journal</i> , 2019, 12, 209-213.	2.8	16
11	Paroxysmal atrial fibrillation in young cryptogenic ischemic stroke: A 3-week ECG Holter monitoring study. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2015, 159, 283-287.	0.6	16
12	Predictors for Intracranial Hemorrhage Following Intravenous Thrombolysis in Posterior Circulation Stroke. <i>Translational Stroke Research</i> , 2018, 9, 582-588.	4.2	15
13	Increased levels of MMP-3, MMP-9 and MPO represent predictors of in-stent restenosis, while increased levels of ADMA, LCAT, ApoE and ApoD predict bare metal stent patency. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2015, 159, 586-594.	0.6	15
14	Can Visceral Adiposity Index Serve as a Simple Tool for Identifying Individuals with Insulin Resistance in Daily Clinical Practice?. <i>Medicina (Lithuania)</i> , 2019, 55, 545.	2.0	13
15	Correlation between magnetic resonance imaging and ultrasound measurements of eye muscle thickness in thyroid-associated orbitopathy. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2015, 159, 307-312.	0.6	13
16	Effect of combination therapy of arthrocentesis and occlusal splint on nonreducing temporomandibular joint disk displacement. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2015, 159, 677-680.	0.6	13
17	Long-term survival after resections for pancreatic ductal adenocarcinoma. Single centre study. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2016, 160, 280-286.	0.6	11
18	Implementation of Antibiotic Stewardship in a University Hospital Setting. <i>Antibiotics</i> , 2021, 10, 93.	3.7	10

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19	Long-term outcomes after treatment of bare-metal stent restenosis with paclitaxel-coated balloon catheters or everolimus-eluting stents: 3-year follow-up of the TIS clinical study. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, E416-E424.	1.7	9
20	Endoscopic full-thickness resection versus endoscopic submucosal dissection in the treatment of colonic neoplastic lesions: a single-center experience. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 2062-2069.	2.4	9
21	Influence of Oral Antidiabetic Drugs on Hyperglycemic Response to Foods in Persons with Type 2 Diabetes Mellitus as Assessed by Continuous Glucose Monitoring System: A Pilot Study. <i>Journal of Diabetes Science and Technology</i> , 2010, 4, 983-992.	2.2	8
22	The influence of gingival phenotype on the morphology of the maxillary central papilla. <i>BMC Oral Health</i> , 2021, 21, 43.	2.3	7
23	Infrared thermography and capillaroscopy in the diagnosis of Raynaud's phenomenon. <i>Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia</i> , 2021, 165, 90-98.	0.6	7
24	Study of Materials and Technique of Late Baroque Stucco Decorations: Baldassarre Fontana from Ticino to Czechia. <i>Heritage</i> , 2021, 4, 1737-1753.	1.9	7
25	The effect of continuous positive airway pressure therapy on the prevalence of masked hypertension in obstructive sleep apnea patients. <i>Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia</i> , 2015, 159, 277-282.	0.6	7
26	Monitoring of fibrinolytic system activity with plasminogen, D-dimers and FDP in primary total knee arthroplasty (TKA) after topical, intravenous or combined administration of tranexamic acid. <i>Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia</i> , 2020, 164, 168-176.	0.6	7
27	Serum adiponectin level in obstructive sleep apnea: Relation of adiponectin to obesity and long-term continuous positive airway pressure therapy. <i>Advances in Medical Sciences</i> , 2016, 61, 130-134.	2.1	6
28	Efficacy of a seal-wing paclitaxel-eluting balloon catheters in the treatment of bare metal stent restenosis. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 168.	1.7	6
29	Functional occlusal patterns during lateral excursions in young adults. <i>Journal of Prosthetic Dentistry</i> , 2015, 113, 571-577.	2.8	5
30	Validity of mesothelin in occupational medicine practice. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2015, 29, 395-404.	1.3	5
31	Peripheral neuropathy in Parkinson's disease. <i>Neuroendocrinology Letters</i> , 2015, 36, 363-7.	0.2	5
32	Individualized Prophylaxis in Patients with Esophageal Replacement Because of Cancer. <i>Surgical Infections</i> , 2015, 16, 513-517.	1.4	4
33	Salivary neopterin concentrations in patients with cancer of the oral cavity. <i>Pteridines</i> , 2016, 27, 53-58.	0.5	4
34	Response by Pleva et al to Letter Regarding Article, "Comparison of the Efficacy of Paclitaxel-Eluting Balloon Catheters and Everolimus-Eluting Stents in the Treatment of Coronary In-Stent Restenosis: The Treatment of In-Stent Restenosis Study". <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	3.9	4
35	Retinal oxygen saturation is associated with HbA1c but not with short-term diabetes control, internal environment, smoking and mild retinopathy - ROXINEGLYD study. <i>Acta Ophthalmologica</i> , 2022, 100, .	1.1	4
36	Intervention for cardiovascular risk factors decreases adipocyte fatty acid-binding protein levels in males - a pilot study. <i>Open Medicine (Poland)</i> , 2014, 9, 28-33.	1.3	3

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37	Psychological health and stress among Czech medical students. <i>International Journal of Health Promotion and Education</i> , 2015, 53, 328-337.	0.9	3
38	Cortical somatosensory processing after botulinum toxin therapy in post-stroke spasticity. <i>Medicine (United States)</i> , 2021, 100, e26356.	1.0	3
39	General anesthesia or conscious sedation in paroxysmal atrial fibrillation catheter ablation. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2021, 165, 162-168.	0.6	3
40	Experiences with preventing carpal tunnel syndrome in an automotive plant. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2017, 30, 45-54.	1.3	3
41	Atrial fibrillation inducibility after pulmonary vein isolation under general anaesthesia. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2020, 164, 261-266.	0.6	3
42	Combined and intravenous administration of TXA reduces blood loss more than topical administration in primary total knee arthroplasty: A randomized clinical trial. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2022, 166, 68-76.	0.6	3
43	Effect of Porphyrin Sensitizer MgTPPS4 on Cytoskeletal System of HeLa Cell Lineâ€™”Microscopic Study. <i>Cell Biochemistry and Biophysics</i> , 2016, 74, 419-425.	1.8	2
44	The Effect of Continuous Elimination Methods on the Hemostatic Profile of a Cardiac Surgery Patient Monitored using Thromboelastography. <i>International Journal of Artificial Organs</i> , 2016, 39, 106-113.	1.4	2
45	Respiratory complications following mini-invasive laparoscopic and thoracoscopic esophagectomy for esophageal cancer. Experience in 215 patients. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2019, 14, 52-59.	0.7	2
46	Surgical treatment of duodenal adenocarcinoma: ampullary vs. non-ampullary, short- and long-term outcomes. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2021, , .	0.6	2
47	Genetic Aetiology of Nonsyndromic Hearing Loss in Moravia-Silesia. <i>Medicina (Lithuania)</i> , 2018, 54, 28.	2.0	1
48	Brain Imaging Findings and Response to Intravenous Thrombolysis in Posterior Circulation Stroke. <i>Advances in Therapy</i> , 2021, 38, 627-639.	2.9	1
49	Possitive correlation between adipocyte fatty acid-binding protein and epicardial fat in patients with a family history of cardiovascular disease. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2017, 161, 174-178.	0.6	1
50	Long-term outcome of paroxysmal atrial fibrillation catheter ablation with and without pulmonary vein dormant conduction after adenosine challenge. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2020, 164, 147-153.	0.6	1
51	High Incidence of Masked Hypertension in Patients with Obstructive Sleep Apnoea Despite Normal Automated Office Blood Pressure Measurement Results. <i>Advances in Respiratory Medicine</i> , 2020, 88, 567-573.	1.0	1
52	Deep brain stimulation electrode position impact on parkinsonian non-motor symptoms. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2022, 166, 57-62.	0.6	1
53	Periradicular corticosteroid infiltration for radicular pain - comparison of Diprophos and Depomedrone and ozone effects. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2023, 167, 80-84.	0.6	1
54	Transabdominal amniocentesis in expectant management of preterm premature rupture of membranes: A single center prospective study. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2021, 165, 305-315.	0.6	0

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55	Relationship of differences in immunoglobulin heavy/light chain pairs (Hevylite ^{&sup} ;TM ^{&sup}), selected laboratory parameters and stratification systems in different immunochemical types of multiple myeloma. Biomedical Papers of the Medical Faculty of the University Palacký ^{&#x0301;} , Olomouc, Czechoslovakia, 2016, 160, 84-93.	0.6	0
56	Routine SARS-CoV-2 RT-PCR testing before digestive endoscopy during the peak of the pandemic - a single tertiary center experience. Biomedical Papers of the Medical Faculty of the University Palacký ^{&#x0301;} , Olomouc, Czechoslovakia, 2021, 165, 380-385.	0.6	0
57	Characterization of the stucco decoration by Baldassarre Fontana in the Gallery of the Angels at Uher ^Á ice Castle (Cz). Journal of Archaeological Science: Reports, 2022, 44, 103493.	0.5	0