

# Ladislav DuÅjek

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6505893/publications.pdf>

Version: 2024-02-01

291  
papers

7,157  
citations

50276

46  
h-index

85541

71  
g-index

305  
all docs

305  
docs citations

305  
times ranked

10823  
citing authors

#	ARTICLE	IF	CITATIONS
1	Burden and centralised treatment in Europe of rare tumours: results of RARECAREnet—a population-based study. <i>Lancet Oncology</i> , The, 2017, 18, 1022-1039.	10.7	285
2	Prognostic Importance of Various Echocardiographic Right Ventricular Functional Parameters in Patients with Symptomatic Heart Failure. <i>Journal of the American Society of Echocardiography</i> , 2005, 18, 435-444.	2.8	180
3	Autologous transplantation of mononuclear bone marrow cells in patients with acute myocardial infarction: The effect of the dose of transplanted cells on myocardial function. <i>American Heart Journal</i> , 2006, 152, 975.e9-975.e15.	2.7	161
4	Colorectal cancer screening in Europe. <i>World Journal of Gastroenterology</i> , 2009, 15, 5907.	3.3	158
5	Title is missing!. <i>Spine</i> , 2002, 27, 2205-2210.	2.0	150
6	Poststroke delirium incidence and outcomes. <i>Critical Care Medicine</i> , 2012, 40, 484-490.	0.9	148
7	Diagnostic validity of epidermal nerve fiber densities in painful sensory neuropathies. <i>Muscle and Nerve</i> , 2008, 37, 50-60.	2.2	147
8	Presymptomatic Spondylotic Cervical Cord Compression. <i>Spine</i> , 2004, 29, 2260-2269.	2.0	133
9	Cervical spondylotic myelopathy: conservative versus surgical treatment after 10 years. <i>European Spine Journal</i> , 2011, 20, 1533-1538.	2.2	131
10	Presymptomatic spondylotic cervical myelopathy: an updated predictive model. <i>European Spine Journal</i> , 2008, 17, 421-431.	2.2	124
11	Baseline characteristics and hospital mortality in the Acute Heart Failure Database (AHEAD) Main registry. <i>Critical Care</i> , 2011, 15, R291.	5.8	124
12	Sensory phenotype and risk factors for painful diabetic neuropathy: a cross-sectional observational study. <i>Pain</i> , 2017, 158, 2340-2353.	4.2	116
13	Soil burdens of persistent organic pollutants — Their levels, fate and risk. Part I. Variation of concentration ranges according to different soil uses and locations. <i>Environmental Pollution</i> , 2009, 157, 3207-3217.	7.5	108
14	Bilateral ultrastaging of sentinel lymph node in cervical cancer: Lowering the false-negative rate and improving the detection of micrometastasis. <i>Gynecologic Oncology</i> , 2012, 127, 462-466.	1.4	108
15	Comparison of Mercury Distribution Between Liver and Muscle — A Biomonitoring of Fish from Lightly and Heavily Contaminated Localities. <i>Sensors</i> , 2008, 8, 4095-4109.	3.8	105
16	Redistribution of organic pollutants in river sediments and alluvial soils related to major floods. <i>Journal of Soils and Sediments</i> , 2007, 7, 167-177.	3.0	100
17	Three-, 6-, and 12-month results of autologous transplantation of mononuclear bone marrow cells in patients with acute myocardial infarction. <i>International Journal of Cardiology</i> , 2008, 128, 185-192.	1.7	100
18	A prospective study examining the incidence of asymptomatic and symptomatic lymphoceles following lymphadenectomy in patients with gynecological cancer. <i>Gynecologic Oncology</i> , 2015, 137, 291-298.	1.4	98

#	ARTICLE	IF	CITATIONS
19	Oral contraceptives and risk of ovarian and breast cancers in BRCA mutation carriers: a meta-analysis. <i>Expert Review of Anticancer Therapy</i> , 2011, 11, 1197-1207.	2.4	96
20	Magnetic Resonance Diffusion Tensor Imaging in Patients With Cervical Spondylotic Spinal Cord Compression. <i>Spine</i> , 2012, 37, 48-56.	2.0	94
21	Combined right ventricular systolic and diastolic dysfunction represents a strong determinant of poor prognosis in patients with symptomatic heart failure. <i>International Journal of Cardiology</i> , 2005, 105, 164-173.	1.7	87
22	A Fast and Simple Echocardiographic Method of Determination of the Optimal Atrioventricular Delay in Patients After Biventricular Stimulation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2004, 27, 58-64.	1.2	85
23	Changing geographical patterns and trends in cancer incidence in children and adolescents in Europe, 1991–2010 (Automated Childhood Cancer Information System): a population-based study. <i>Lancet Oncology</i> , 2018, 19, 1159-1169.	10.7	85
24	Prevalence and Imaging Characteristics of Nonmyelopathic and Myelopathic Spondylotic Cervical Cord Compression. <i>Spine</i> , 2016, 41, 1908-1916.	2.0	77
25	Intra-dialytic Electrostimulation of Leg Extensors May Improve Exercise Tolerance and Quality of Life in Hemodialyzed Patients. <i>Artificial Organs</i> , 2012, 36, 71-78.	1.9	76
26	Impact of Low Maternal Education on Early Childhood Overweight and Obesity in Europe. <i>Paediatric and Perinatal Epidemiology</i> , 2016, 30, 274-284.	1.7	72
27	Effects of Ropinirole on Nonmotor Symptoms of Parkinson Disease. <i>Clinical Neuropharmacology</i> , 2008, 31, 261-266.	0.7	70
28	Calling 911 in Response to Stroke. <i>Stroke</i> , 2008, 39, 1844-1849.	2.0	66
29	Etiology of small-fiber neuropathy. <i>Journal of the Peripheral Nervous System</i> , 2009, 14, 177-183.	3.1	66
30	Approaches to spondylotic cervical myelopathy: conservative versus surgical results in a 3-year follow-up study. <i>Spine</i> , 2002, 27, 2205-10; discussion 2210-1.	2.0	65
31	Sex Differences in the Reinstatement of Methamphetamine Seeking after Forced Abstinence in Sprague-Dawley Rats. <i>Frontiers in Psychiatry</i> , 2015, 6, 91.	2.6	64
32	Biodiversity of parasites in a freshwater environment with respect to pollution: metazoan parasites of chub ( <i>Leuciscus cephalus</i> L.) as a model for statistical evaluation. <i>International Journal for Parasitology</i> , 1998, 28, 1555-1571.	3.1	60
33	Left Ventricular Mechanics in Idiopathic Dilated Cardiomyopathy: Systolic-Diastolic Coupling and Torsion. <i>Journal of the American Society of Echocardiography</i> , 2009, 22, 486-493.	2.8	60
34	Estimation of left ventricular filling pressures by speckle tracking echocardiography in patients with idiopathic dilated cardiomyopathy. <i>European Journal of Echocardiography</i> , 2011, 12, 11-18.	2.3	59
35	Long-term survival following acute heart failure: The Acute Heart Failure Database Main registry (AHEAD Main). <i>European Journal of Internal Medicine</i> , 2013, 24, 151-160.	2.2	59
36	Two New Faces of Amifostine: Protector from DNA Damage in Normal Cells and Inhibitor of DNA Repair in Cancer Cells. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 3003-3017.	6.4	59

#	ARTICLE	IF	CITATIONS
37	AHEAD score – Long-term risk classification in acute heart failure. <i>International Journal of Cardiology</i> , 2016, 202, 21-26.	1.7	59
38	Inhibitors of lipoxygenase metabolism exert synergistic effects with retinoic acid on differentiation of human leukemia HL-60 cells. <i>European Journal of Pharmacology</i> , 1998, 350, 273-284.	3.5	58
39	Predictors of symptomatic myelopathy in degenerative cervical spinal cord compression. <i>Brain and Behavior</i> , 2017, 7, e00797.	2.2	58
40	TSPY gene copy number as a potential new risk factor for male infertility. <i>Reproductive BioMedicine Online</i> , 2007, 14, 579-587.	2.4	57
41	Epidemiology and long-term survival of pulmonary arterial hypertension in the Czech Republic: a retrospective analysis of a nationwide registry. <i>BMC Pulmonary Medicine</i> , 2014, 14, 45.	2.0	56
42	Cohort Profile: The European Longitudinal Study of Pregnancy and Childhood (ELSPAC) in the Czech Republic. <i>International Journal of Epidemiology</i> , 2017, 46, dyw091.	1.9	54
43	Complex Reporting of the COVID-19 Epidemic in the Czech Republic: Use of an Interactive Web-Based App in Practice. <i>Journal of Medical Internet Research</i> , 2020, 22, e19367.	4.3	53
44	Colorectal cancer screening: 20 years of development and recent progress. <i>World Journal of Gastroenterology</i> , 2014, 20, 3825.	3.3	53
45	Prediabetes/early diabetes-associated neuropathy predominantly involves sensory small fibres. <i>Journal of the Peripheral Nervous System</i> , 2012, 17, 341-350.	3.1	52
46	Pretreatment Plasma Folate Modulates the Pharmacodynamic Effect of High-Dose Methotrexate in Children with Acute Lymphoblastic Leukemia and Non-Hodgkin Lymphoma: –Folate Overrescue– Concept Revisited. <i>Clinical Chemistry</i> , 2006, 52, 692-700.	3.2	49
47	GRACE Score among Six Risk Scoring Systems (CADILLAC, PAMI, TIMI, Dynamic TIMI, Zwolle) Demonstrated the Best Predictive Value for Prediction of Long-Term Mortality in Patients with ST-Elevation Myocardial Infarction. <i>PLoS ONE</i> , 2015, 10, e0123215.	2.5	49
48	Epidemiology of rare cancers and inequalities in oncologic outcomes. <i>European Journal of Surgical Oncology</i> , 2019, 45, 3-11.	1.0	47
49	Surgical treatment of –intermediate risk– lymph node negative cervical cancer patients without adjuvant radiotherapy –A retrospective cohort study and review of the literature. <i>Gynecologic Oncology</i> , 2018, 151, 438-443.	1.4	46
50	Monitoring microbial biomass and respiration in different soils from the Czech Republic –a summary of results. <i>Environment International</i> , 2004, 30, 19-30.	10.0	43
51	The European MultiPartner IPF registry (EMPIRE): validating long-term prognostic factors in idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , 2020, 21, 11.	3.6	42
52	Outcomes for Patients with Metastatic Renal Cell Carcinoma Achieving a Complete Response on Targeted Therapy: A Registry-based Analysis. <i>European Urology</i> , 2016, 70, 469-475.	1.9	41
53	Novel approach to monitoring of the soil biological quality. <i>Environment International</i> , 2003, 28, 771-778.	10.0	40
54	Curriculum Mapping with Academic Analytics in Medical and Healthcare Education. <i>PLoS ONE</i> , 2015, 10, e0143748.	2.5	40

#	ARTICLE	IF	CITATIONS
55	The relationship between the cervical and anal HPV infection in women with cervical intraepithelial neoplasia. <i>Journal of Clinical Virology</i> , 2014, 59, 18-23.	3.1	39
56	Underlying mechanisms of ovarian cancer risk reduction after tubal ligation. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2011, 90, 559-563.	2.8	38
57	Spatial patterns and temporal changes of heavy metal distributions in river sediments in a region with multiple pollution sources. <i>Journal of Soils and Sediments</i> , 2013, 13, 1257-1269.	3.0	38
58	Towards a predictive model for post-stroke delirium. <i>Brain Injury</i> , 2012, 26, 962-971.	1.2	37
59	ACE I/D polymorphism in Czech first-wave SARS-CoV-2-positive survivors. <i>Clinica Chimica Acta</i> , 2021, 519, 206-209.	1.1	36
60	GLUT2 and TAS1R2 Polymorphisms and Susceptibility to Dental Caries. <i>Caries Research</i> , 2015, 49, 417-424.	2.0	35
61	Breast cancer risk assessment in the Czech female population – an adjustment of the original Gail model. <i>Breast Cancer Research and Treatment</i> , 2006, 95, 29-35.	2.5	34
62	Treatment of consecutive patients with chronic myeloid leukaemia in the cooperating centres from the Czech Republic and the whole of Slovakia after 2000 - a report from the population-based CAMELIA Registry. <i>European Journal of Haematology</i> , 2011, 87, 157-168.	2.2	34
63	Sensory profiles and immune-related expression patterns of patients with and without neuropathic pain after peripheral nerve lesion. <i>Pain</i> , 2019, 160, 2316-2327.	4.2	34
64	Oncological Outcomes of Nerve-Sparing Radical Hysterectomy for Cervical Cancer: A Systematic Review. <i>Annals of Surgical Oncology</i> , 2015, 22, 3033-3040.	1.5	33
65	Interactive Algorithms for Teaching and Learning Acute Medicine in the Network of Medical Faculties MEFANET. <i>Journal of Medical Internet Research</i> , 2013, 15, e135.	4.3	33
66	Cardio-Ankle Vascular Index in Heterozygous Familial Hypercholesterolemia. <i>Journal of Atherosclerosis and Thrombosis</i> , 2012, 19, 453-461.	2.0	32
67	Enhanced self-administration of the CB1 receptor agonist WIN55,212-2 in olfactory bulbectomized rats: evaluation of possible serotonergic and dopaminergic underlying mechanisms. <i>Frontiers in Pharmacology</i> , 2014, 5, 44.	3.5	32
68	Determination and multivariate statistical analysis of biochemical responses to environmental contaminants in feral freshwater fish <i>Leuciscus cephalus</i> L.. <i>Environmental Toxicology and Chemistry</i> , 2001, 20, 1141-1148.	4.3	30
69	Perioperative Hyperfractionated High-Dose Rate Brachytherapy for the Treatment of Soft Tissue Sarcomas: Multicentric Experience. <i>Annals of Surgical Oncology</i> , 2010, 17, 206-210.	1.5	30
70	Why to use propensity score in observational studies? Case study based on data from the Czech clinical database AHEAD 2006-09. <i>Cor Et Vasa</i> , 2013, 55, e383-e390.	0.1	30
71	Pelvic Lymphadenectomy Improves Survival in Patients With Cervical Cancer With Low-Volume Disease in the Sentinel Node: A Retrospective Multicenter Cohort Study. <i>International Journal of Gynecological Cancer</i> , 2014, 24, 303-311.	2.5	30
72	Colorectal cancer prevention in the Czech Republic. <i>European Journal of Cancer Prevention</i> , 2014, 23, 18-26.	1.3	29

#	ARTICLE	IF	CITATIONS
73	Responses of carp hepatopancreatic 7-ethoxyresorufin-O-deethylase and glutathione-dependent enzymes to organic pollutants—a field study. <i>Environmental Toxicology and Chemistry</i> , 1997, 16, 1410-1416.	4.3	28
74	Are subjects with spondylotic cervical cord encroachment at increased risk of cervical spinal cord injury after minor trauma?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 779-781.	1.9	28
75	The effects of methamphetamine self-administration on behavioural sensitization in the olfactory bulbectomy rat model of depression. <i>International Journal of Neuropsychopharmacology</i> , 2012, 15, 1503-1511.	2.1	28
76	Treatment challenges in and outside a network setting: Soft tissue sarcomas. <i>European Journal of Surgical Oncology</i> , 2019, 45, 31-39.	1.0	27
77	Treatment challenges in and outside a network setting: Head and neck cancers. <i>European Journal of Surgical Oncology</i> , 2019, 45, 40-45.	1.0	27
78	The epidemiology of thyroid cancer in the Czech Republic in comparison with other countries. <i>Biomedical Papers of the Medical Faculty of the University Palacky, Olomouc, Czechoslovakia</i> , 2013, 157, 266-275.	0.6	27
79	A standardization study of the Czech version of the Mississippi Aphasia Screening Test (MASTcz) in stroke patients and control subjects. <i>Brain Injury</i> , 2008, 22, 793-801.	1.2	26
80	Standardised uptake value of 18F-FDG on staging PET/CT in newly diagnosed patients with different subtypes of non-Hodgkin's lymphoma. <i>European Journal of Haematology</i> , 2011, 86, 32-37.	2.2	26
81	The Incidence and Predictors of Thromboembolic Events in Patients with Lung Cancer. <i>Scientific World Journal</i> , The, 2014, 2014, 1-9.	2.1	26
82	The influence of EEG-detected nocturnal centrotemporal discharges on the expression of core symptoms of ADHD in children with benign childhood epilepsy with centrotemporal spikes (BCECTS): A prospective study in a tertiary referral center. <i>Epilepsy and Behavior</i> , 2018, 79, 75-81.	1.7	26
83	Patients with advanced and metastatic renal cell carcinoma treated with targeted therapy in the Czech Republic: twenty cancer centres, six agents, one database. <i>Medical Oncology</i> , 2012, 29, 3314-3320.	2.5	25
84	The Diagnostic Accuracy of Ultrasound in Assessment of Myometrial Invasion in Endometrial Cancer: Subjective Assessment versus Objective Techniques. <i>BioMed Research International</i> , 2017, 2017, 1-10.	1.9	25
85	The effect of cadmium on the activity of nitrifying populations in two different grassland soils. <i>Plant and Soil</i> , 1995, 177, 43-53.	3.7	24
86	Seasonally and regionally determined indication potential of bioassays in contaminated river sediments. <i>Environmental Toxicology and Chemistry</i> , 2010, 29, 522-534.	4.3	24
87	Results of less radical fertility-sparing procedures with omitted parametrectomy for cervical cancer: 5years of experience. <i>Gynecologic Oncology</i> , 2016, 142, 401-404.	1.4	24
88	Differences in Interleukin-8 Plasma Levels between Diabetic Patients and Healthy Individuals Independently on Their Periodontal Status. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3214.	4.1	24
89	How significant is the association between metabolic syndrome and prevalence of colorectal neoplasia?. <i>World Journal of Gastroenterology</i> , 2016, 22, 8103.	3.3	24
90	The role of exercise echocardiography in the diagnostics of heart failure with normal left ventricular ejection fraction. <i>European Journal of Echocardiography</i> , 2011, 12, 591-602.	2.3	23

#	ARTICLE	IF	CITATIONS
91	Prevalence and Predictors of Early Heart Failure With Preserved Ejection Fraction in Patients With Paroxysmal Atrial Fibrillation. <i>Journal of Cardiac Failure</i> , 2017, 23, 558-562.	1.7	23
92	RESPONSES OF CARP HEPATOPANCREATIC 7-ETHOXYRESORUFIN-O-DEETHYLASE AND GLUTATHIONE-DEPENDENT ENZYMES TO ORGANIC POLLUTANTS – A FIELD STUDY. <i>Environmental Toxicology and Chemistry</i> , 1997, 16, 1410.	4.3	23
93	Immunogenomic analysis of insect bite hypersensitivity in a model horse population. <i>Veterinary Immunology and Immunopathology</i> , 2013, 152, 260-268.	1.2	21
94	Practical use of medical terminology in curriculum mapping. <i>Computers in Biology and Medicine</i> , 2015, 63, 74-82.	7.0	21
95	Perinatal stress and human hippocampal volume: Findings from typically developing young adults. <i>Scientific Reports</i> , 2018, 8, 4696.	3.3	21
96	Lipid alterations in human colon epithelial cells induced to differentiation and/or apoptosis by butyrate and polyunsaturated fatty acids. <i>Journal of Nutritional Biochemistry</i> , 2012, 23, 539-548.	4.2	20
97	Major histocompatibility complex and other allergy-related candidate genes associated with insect bite hypersensitivity in Icelandic horses. <i>Molecular Biology Reports</i> , 2013, 40, 3333-3340.	2.3	20
98	Joint analysis of histopathology image features and gene expression in breast cancer. <i>BMC Bioinformatics</i> , 2016, 17, 209.	2.6	20
99	Spinal Cord MR Diffusion Properties in Patients with Degenerative Cervical Cord Compression. <i>Journal of Neuroimaging</i> , 2017, 27, 149-157.	2.0	20
100	Breast cancer screening in the Czech Republic: time trends in performance indicators during the first seven years of the organised programme. <i>BMC Public Health</i> , 2011, 11, 288.	2.9	19
101	Local Control After Tailored Surgical Treatment of Early Cervical Cancer. <i>International Journal of Gynecological Cancer</i> , 2011, 21, 690-698.	2.5	19
102	Correlates of Arrhythmia Recurrence After Hybrid Epi- and Endocardial Radiofrequency Ablation for Persistent Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	4.8	19
103	Oncologic outcome after completing or abandoning (radical) hysterectomy in patients with cervical cancer and intraoperative detection of lymph node positivity; ABRAX (ABandoning RAd hyst in cerviX) Tj ETQq1 1 0z84314 r8T /Over	2.8	19
104	Cell Therapy in Patients with Left Ventricular Dysfunction Due to Myocardial Infarction. <i>Echocardiography</i> , 2008, 25, 888-897.	0.9	18
105	Initial Visual Acuity Is an Important Prognostic Factor in Patients with Branch Retinal Vein Occlusion. <i>Ophthalmic Research</i> , 2011, 45, 204-209.	1.9	18
106	Effects of Neuromuscular Electrical Stimulation and Aerobic Exercise Training on Arterial Stiffness and Autonomic Functions in Patients With Chronic Heart Failure. <i>Artificial Organs</i> , 2012, 36, 920-930.	1.9	18
107	Positive Influence of Being Overweight/Obese on Long Term Survival in Patients Hospitalised Due to Acute Heart Failure. <i>PLoS ONE</i> , 2015, 10, e0117142.	2.5	18
108	Image-based surrogate biomarkers for molecular subtypes of colorectal cancer. <i>Bioinformatics</i> , 2017, 33, 2002-2009.	4.1	18



#	ARTICLE	IF	CITATIONS
109	Spatially Resolved Distribution Models of POP Concentrations in Soil: A Stochastic Approach Using Regression Trees. <i>Environmental Science &amp; Technology</i> , 2009, 43, 9230-9236.	10.0	17
110	Cardio-Ankle Vascular Index in Subjects with Dyslipidaemia and Other Cardiovascular Risk Factors. <i>Journal of Atherosclerosis and Thrombosis</i> , 2013, 20, 443-451.	2.0	17
111	Exon First Nucleotide Mutations in Splicing: Evaluation of In Silico Prediction Tools. <i>PLoS ONE</i> , 2014, 9, e89570.	2.5	17
112	Trends in stage-specific population-based survival of cancer patients in the Czech Republic in the period 2000–2008. <i>Cancer Epidemiology</i> , 2014, 38, 28-34.	1.9	17
113	Efficacy of bevacizumab and chemotherapy in the first-line treatment of metastatic colorectal cancer: broadening KRAS-focused clinical view. <i>BMC Gastroenterology</i> , 2015, 15, 37.	2.0	17
114	Imatinib as the first-line treatment of patients with chronic myeloid leukemia diagnosed in the chronic phase: Can we compare real life data to the results from clinical trials?. <i>American Journal of Hematology</i> , 2011, 86, 318-321.	4.1	16
115	Bevacizumab with 5-fluorouracil, leucovorin, and oxaliplatin versus bevacizumab with capecitabine and oxaliplatin for metastatic colorectal carcinoma: results of a large registry-based cohort analysis. <i>BMC Cancer</i> , 2014, 14, 323.	2.6	16
116	Association of the NOD-like receptor 3 ( <i>NLRP3</i> ) gene variability with recurrent aphthous stomatitis in the Czech population. <i>Journal of Oral Pathology and Medicine</i> , 2018, 47, 434-439.	2.7	16
117	Micrometastases in Sentinel Lymph Nodes Represent a Significant Negative Prognostic Factor in Early-Stage Cervical Cancer: A Single-Institutional Retrospective Cohort Study. <i>Cancers</i> , 2020, 12, 1438.	3.7	16
118	Inhibition of cyclooxygenase-2 promotes the stimulatory action of adenosine A3 receptor agonist on hematopoiesis in sublethally $\gamma$ -irradiated mice. <i>Biomedicine and Pharmacotherapy</i> , 2011, 65, 427-431.	5.6	15
119	Age-related treatment strategy and long-term outcome in acute myocardial infarction patients in the PCI era. <i>BMC Cardiovascular Disorders</i> , 2012, 12, 31.	1.7	15
120	Efficacy and safety of bevacizumab in elderly patients with metastatic colorectal cancer: results from the Czech population-based registry. <i>BMC Gastroenterology</i> , 2014, 14, 53.	2.0	15
121	Efficacy of Sunitinib in Elderly Patients with Metastatic Renal Cell Carcinoma: Data from Real-World Clinical Practice. <i>Drugs and Aging</i> , 2016, 33, 655-663.	2.7	15
122	Evaluation of the Neuropathic Component of Chronic Low Back Pain. <i>Clinical Journal of Pain</i> , 2019, 35, 7-17.	1.9	15
123	Mesothelioma and thymic tumors: Treatment challenges in (outside) a network setting. <i>European Journal of Surgical Oncology</i> , 2019, 45, 75-80.	1.0	15
124	Conversion of clinically isolated syndrome to multiple sclerosis: a prospective study. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 44, 102262.	2.0	15
125	Epidemiology of Multiple Myeloma in the Czech Republic. <i>Klinicka Onkologie</i> , 2017, 30, 2S35-2S42.	0.3	15
126	5-Lipoxygenase inhibitors potentiate effects of TGF- $\beta$ 1 on the differentiation of human leukemia HL-60 cells. <i>Journal of Leukocyte Biology</i> , 1997, 62, 240-248.	3.3	14



#	ARTICLE	IF	CITATIONS
127	Activation of adenosine A <sub>3</sub> receptors supports hematopoiesis-stimulating effects of granulocyte colony-stimulating factor in sublethally irradiated mice. <i>International Journal of Radiation Biology</i> , 2010, 86, 649-656.	1.8	14
128	Exercise training combined with electromyostimulation in the rehabilitation of patients with chronic heart failure: A randomized trial. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2014, 158, 098-106.	0.6	14
129	Is colorectal cancer a more aggressive disease in young patients? A population-based study from the Czech Republic. <i>Cancer Epidemiology</i> , 2019, 63, 101621.	1.9	14
130	Phospholipid profiling enables to discriminate tumor- and non-tumor-derived human colon epithelial cells: Phospholipidome similarities and differences in colon cancer cell lines and in patient-derived cell samples. <i>PLoS ONE</i> , 2020, 15, e0228010.	2.5	14
131	Current Clinical Practice in Cytoreductive Surgery for Advanced Ovarian Cancer. <i>International Journal of Gynecological Cancer</i> , 2011, 21, 1.	2.5	12
132	Medical faculties educational network: Multidimensional quality assessment. <i>Computer Methods and Programs in Biomedicine</i> , 2012, 108, 900-909.	4.7	12
133	ECG in patients with acute heart failure can predict in-hospital and long-term mortality. <i>Internal and Emergency Medicine</i> , 2014, 9, 283-291.	2.0	12
134	Efficacy of everolimus in second- and third-line therapy for metastatic renal cell carcinoma: A registry-based analysis. T.B. and B.M. received honoraria for advisory boards and lectures from Novartis and Pfizer. K.K. received honoraria for advisory boards and lectures from Novartis. Other authors have declared no conflict of interest. The RENIS registry is funded in part by pharmaceutical companies producing targeted agents for renal cancer (Pfizer, Bayer, GSK, Roche, and Novartis).. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014, 32, 569-575.	1.6	12
135	Efficacy of sunitinib in patients with metastatic or unresectable renal cell carcinoma and renal insufficiency. <i>European Journal of Cancer</i> , 2015, 51, 507-513.	2.8	12
136	Motion and emotion: anxiety&#x201c;axial connections in Parkinson&#x201c;s disease. <i>Journal of Neural Transmission</i> , 2017, 124, 369-377.	2.8	12
137	Hyperuricemia treatment in acute heart failure patients does not improve their long&#x201c;term prognosis: A propensity score matched analysis from the AHEAD registry. <i>Clinical Cardiology</i> , 2019, 42, 720-727.	1.8	12
138	Association of STAT6 and ADAM33 single nucleotide polymorphisms with asthma bronchiale and IgE level and its possible epigenetic background. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2012, 156, 236-247.	0.6	12
139	Noninvasive prediction of the exercise-induced elevation in left ventricular filling pressure in post-heart transplant patients with normal left ventricular ejection fraction. <i>Experimental and Clinical Cardiology</i> , 2013, 18, 63-72.	1.3	12
140	Pattern of Response of National Institutes of Health Stroke Scale Components to Early Recanalization in the CLOTBUST Trial. <i>Stroke</i> , 2010, 41, 466-470.	2.0	11
141	Clinical and laboratory prognostic factors in patients with metastatic renal cell carcinoma treated with sunitinib and sorafenib after progression on cytokines. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014, 32, 488-495.	1.6	11
142	Agonist of the adenosine A <sub>3</sub> receptor, IB-MECA, and inhibitor of cyclooxygenase-2, meloxicam, given alone or in a combination early after total body irradiation enhance survival of $\beta$ -irradiated mice. <i>Radiation and Environmental Biophysics</i> , 2014, 53, 211-215.	1.4	11
143	Preoperative staging of ovarian cancer: comparison between ultrasound, <sc>CT</sc> and whole&#x201c;body diffusion&#x201c;weighted <sc>MRI</sc> (<sc>ISAAC</sc> study). <i>Ultrasound in Obstetrics and Gynecology</i> , 2022, 59, 248-262.	1.7	11
144	Patient survival, predictive factors and disease course of severe sepsis in Czech intensive care units: A multicentre, retrospective, observational study. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2016, 160, 287-297.	0.6	11

#	ARTICLE	IF	CITATIONS
145	Risk of in-hospital mortality identified according to the typology of patients with acute heart failure: Classification tree analysis on data from the Acute Heart Failure Database – Main registry. <i>Journal of Critical Care</i> , 2013, 28, 250-258.	2.2	10
146	Utilization and efficacy of second-line targeted therapy in metastatic renal cell carcinoma: data from a national registry. <i>BMC Cancer</i> , 2017, 17, 880.	2.6	10
147	Advantages in Prognosis of Adult Patients with Ewing Sarcoma: 11-years Experiences and Current Treatment Management. <i>Pathology and Oncology Research</i> , 2018, 24, 623-630.	1.9	10
148	Gender differences in total cholesterol levels in patients with acute heart failure and its importance for short and long time prognosis. <i>Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia</i> , 2012, 156, 21-22.	0.6	10
149	Nationwide increases in anti-SARS-CoV-2 IgG antibodies between October 2020 and March 2021 in the unvaccinated Czech population. <i>Communications Medicine</i> , 2022, 2, .	4.2	10
150	Plasma levels of vascular endothelial growth factor during and after radiotherapy in combination with celecoxib in patients with advanced head and neck cancer. <i>Oral Oncology</i> , 2011, 47, 763-767.	1.5	9
151	Estimation of current cumulative incidence of leukaemia-free patients and current leukaemia-free survival in chronic myeloid leukaemia in the era of modern pharmacotherapy. <i>BMC Medical Research Methodology</i> , 2011, 11, 140.	3.1	9
152	Comparison of Two Prognostic Models in Patients with Metastatic Renal Cancer Treated with Sunitinib: a Retrospective, Registry-Based Study. <i>Targeted Oncology</i> , 2015, 10, 557-563.	3.6	9
153	Prospective Evaluation of Ultrasound Accuracy in the Detection of Pelvic Carcinomatosis in Patients with Ovarian Cancer. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 2196-2202.	1.5	9
154	Olfactory bulbectomy increases reinstatement of methamphetamine seeking after a forced abstinence in rats. <i>Behavioural Brain Research</i> , 2016, 297, 20-27.	2.2	9
155	Recurrent aphthous stomatitis and gene variability in selected interleukins: a case – control study. <i>European Journal of Oral Sciences</i> , 2018, 126, 485-492.	1.5	9
156	The association among cervical, anal, and oral HPV infections in high-risk and low-risk women. <i>European Journal of Obstetrics and Gynecology and Reproductive Biology</i> : X, 2019, 4, 100061.	1.1	9
157	Sleep Quantity and Problems as Mediators of the Eveningness-Adjustment Link during Childhood and Adolescence. <i>Journal of Youth and Adolescence</i> , 2019, 48, 620-634.	3.5	9
158	Treatment of Relapsed/Refractory Hodgkin Lymphoma: Real-World Data from the Czech Republic and Slovakia. <i>Journal of Cancer</i> , 2019, 10, 5041-5048.	2.5	9
159	Impact of sentinel lymph node frozen section evaluation to avoid combined treatment in early-stage cervical cancer. <i>International Journal of Gynecological Cancer</i> , 2020, 30, 744-748.	2.5	9
160	Trends in the treatment and survival of heart failure patients: a nationwide population – based study in the Czech Republic. <i>ESC Heart Failure</i> , 2021, 8, 3800-3808.	3.1	9
161	Estimating Cancer Incidence, Prevalence, and the Number of Cancer Patients Treated with Anti-tumor Therapy in 2015 and 2020 – Analysis of the Czech National Cancer Registry. <i>Klinická Onkologie</i> , 2015, 28, 30-43.	0.3	9
162	Clinical outcomes of radiofrequency catheter ablation of atrial fibrillation in octogenarians-10-year experience of a one high-volume center. <i>Journal of Geriatric Cardiology</i> , 2017, 14, 575-581.	0.2	9

#	ARTICLE	IF	CITATIONS
163	Visual transformation for guidelines presentation of the strength of recommendations and the certainty of evidence. <i>Journal of Clinical Epidemiology</i> , 2022, 143, 178-185.	5.0	9
164	Project TOCOEN –the fate of selected organic pollutants in the environment. Part XXII.–the contents of PAHs, PCBs, PCDDs/Fs in soil from surroundings of brno municipal waste incinerator. <i>Toxicological and Environmental Chemistry</i> , 1994, 43, 217-228.	1.2	8
165	Refined fluorescent STR quantification of cell-free fetal DNA during pregnancy in physiological and Down syndrome fetuses. <i>Prenatal Diagnosis</i> , 2008, 28, 425-433.	2.3	8
166	Intracoronary Delivery of Bone Marrow Cells to the Acutely Infarcted Myocardium. <i>Cardiology</i> , 2009, 112, 98-106.	1.4	8
167	Sensitivity of Follow-Up Methods in Patients After Fertility-Sparing Surgery for Cervical Cancers. <i>International Journal of Gynecological Cancer</i> , 2017, 27, 147-153.	2.5	8
168	Sequential therapy with bevacizumab and EGFR inhibitors for metastatic colorectal carcinoma: a national registry-based analysis. <i>Cancer Management and Research</i> , 2019, Volume 11, 359-368.	1.9	8
169	Voiding recovery after radical parametrectomy in cervical cancer patients: An international prospective multicentre trial –“ SENTIX. <i>Gynecologic Oncology</i> , 2021, 160, 729-734.	1.4	8
170	Possible control of paternal imprinting of polymorphisms of the ADAM33 gene by epigenetic mechanisms and association with level of airway hyperresponsiveness in asthmatic children. <i>Biomedical Papers of the Medical Faculty of the University Palacký&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2013, 157, 367-373.	0.6	8
171	Refined quantitative fluorescent PCR of Y-chromosome DNA sequences mosaics in Turner's syndrome patients –“ alternative to real-time PCR. <i>Journal of Proteomics</i> , 2004, 60, 151-162.	2.4	7
172	Prognostic Importance of Cell Cycle Regulators Cyclin D1 (<i>CCND1</i>) and Cyclin-Dependent Kinase Inhibitor 1B (<i>CDKN1B</i>/p27) in Sporadic Gastric Cancers. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-8.	1.5	7
173	Performance indicators in a newly established organized cervical screening programme: registry-based analysis in the Czech Republic. <i>European Journal of Cancer Prevention</i> , 2017, 26, 232-239.	1.3	7
174	Outcomes of Patients With Long-Term Treatment Response to Vascular Endothelial Growth Factor-Targeted Therapy for Metastatic Renal Cell Cancer. <i>Clinical Genitourinary Cancer</i> , 2017, 15, e1047-e1053.	1.9	7
175	Oncological outcome of surgical management in patients with recurrent uterine cancer –“a multicenter retrospective cohort study –“CEGOG EX01 Trial. <i>International Journal of Gynecological Cancer</i> , 2019, 29, 711-720.	2.5	7
176	Sensory and pain modulation profiles of ongoing central neuropathic extremity pain in multiple sclerosis. <i>European Journal of Pain</i> , 2021, 25, 573-594.	2.8	7
177	Activity of nitrifying populations in grassland soil polluted by polychlorinated biphenyls (PCBs). <i>Plant and Soil</i> , 1995, 176, 273-282.	3.7	6
178	Cancer in the elderly. <i>Reports of Practical Oncology and Radiotherapy</i> , 2013, 18, 1-5.	0.6	6
179	Sequential Hybrid Surgical CryoMaze and Transvenous Catheter Ablation of Atrial Fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015, 38, 1379-1385.	1.2	6
180	–“waves increase the risk of developing neuropathy. <i>Brain and Behavior</i> , 2017, 7, e00760.	2.2	6

#	ARTICLE	IF	CITATIONS
181	Impact of Delayed Addition of Anti-EGFR Monoclonal Antibodies on the Outcome of First-Line Therapy in Metastatic Colorectal Cancer Patients: a Retrospective Registry-Based Analysis. <i>Targeted Oncology</i> , 2018, 13, 735-743.	3.6	6
182	Cancer incidence trends in the Czech Republic. <i>Cancer Epidemiology</i> , 2021, 74, 101975.	1.9	6
183	Acute heart failure databases in specialist departments of cardiology. <i>Cor Et Vasa</i> , 2008, 50, 12-21.	0.1	6
184	Association Between SARS-CoV-2 Messenger RNA Vaccines and Lower Infection Rates in Kidney Transplant Recipients. <i>Annals of Internal Medicine</i> , 2022, 175, 961-968.	3.9	6
185	Eicosanoid inhibitors enhance synergistically the effect of transforming growth factor $\beta$ 1 on CCL 64 cell proliferation. <i>European Journal of Pharmacology</i> , 1996, 316, 349-357.	3.5	5
186	Statistical Analysis of Dose-Volume Profiles and its Implication for Radiation Therapy Planning in Prostate Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 86, 769-776.	0.8	5
187	Umbilication Is a Strong Predictor of High-Grade Cervical Intraepithelial Neoplasia. <i>Journal of Lower Genital Tract Disease</i> , 2013, 17, 303-307.	1.9	5
188	Worse prognosis of real-world patients with acute heart failure from the Czech AHEAD registry in comparison to patients from the RELAX-AHF trial. <i>ESC Heart Failure</i> , 2017, 4, 8-15.	3.1	5
189	Adipokine gene variability and plasma levels in patients with chronic periodontitis -a case-control study. <i>Brazilian Oral Research</i> , 2019, 33, e034.	1.4	5
190	Emotional stimuli candidates for behavioural intervention in the prevention of early childhood caries: a pilot study. <i>BMC Oral Health</i> , 2019, 19, 33.	2.3	5
191	Covidogram as a simple tool for predicting severe course of COVID-19: population-based study. <i>BMJ Open</i> , 2021, 11, e045442.	1.9	5
192	Pazopanib for Metastatic Renal Cell Carcinoma: A Registry-based Analysis of 426 Patients. <i>Anticancer Research</i> , 2018, 38, 449-456.	1.1	5
193	Epidemiology, hospitalization and migration of patients with IBD under specialized care in the Czech Republic. <i>Gastroenterologie A Hepatologie</i> , 2017, 71, 501-509.	0.1	5
194	Dietary patterns and birth outcomes in the ELSPAC pregnancy cohort. <i>Journal of Epidemiology and Community Health</i> , 2022, 76, 613-619.	3.7	5
195	Epilepsia, epileptiform abnormalities, non-right-handedness, hypotonia and severe decreased IQ are associated with language impairment in autism. <i>Epileptic Disorders</i> , 2007, 9 Suppl 1, S9-18.	1.3	5
196	SEQUENCE RECOMBINATION IN EXON 1 OF THE TSPY GENE IN MEN WITH IMPAIRED FERTILITY. <i>Biomedical Papers of the Medical Faculty of the University Palacky, Olomouc, Czechoslovakia</i> , 2011, 155, 287-298.	0.6	4
197	Estimating the number of colorectal cancer patients treated with anti-tumour therapy in 2015: the analysis of the Czech National Cancer Registry. <i>BMC Public Health</i> , 2012, 12, 117.	2.9	4
198	Current survival measures reliably reflect modern sequential treatment in CML: Correlation with prognostic stratifications. <i>American Journal of Hematology</i> , 2013, 88, 790-797.	4.1	4

#	ARTICLE	IF	CITATIONS
199	The importance of admission and discharge BNP assessment in patients hospitalized for acutely decompensated chronic systolic heart failure. <i>Cor Et Vasa</i> , 2013, 55, e286-e292.	0.1	4
200	Lack of adenosine A3 receptors causes defects in mouse peripheral blood parameters. <i>Purinergic Signalling</i> , 2014, 10, 509-514.	2.2	4
201	Impulse control disorders in patients with young-onset Parkinson's disease: A cross-sectional study seeking associated factors. <i>Basal Ganglia</i> , 2016, 6, 197-205.	0.3	4
202	Cost analysis of telemedicine monitoring of patients with implantable cardioverter-defibrillators in the Czech Republic. <i>Cor Et Vasa</i> , 2016, 58, e293-e302.	0.1	4
203	Increased dose of diuretics correlates with severity of heart failure and renal dysfunction and does not lead to reduction of mortality and rehospitalizations due to acute decompensation of heart failure; data from AHEAD registry. <i>Cor Et Vasa</i> , 2018, 60, e215-e223.	0.1	4
204	Use of epidemiological analyses in development of colorectal cancer clinical practice guidelines in the Czech Republic. <i>International Journal of Evidence-Based Healthcare</i> , 2019, 17, S57-S61.	0.5	4
205	Testicular germ-cell tumours and penile squamous cell carcinoma: Appropriate management makes the difference. <i>European Journal of Surgical Oncology</i> , 2019, 45, 60-66.	1.0	4
206	Childhood cancer epidemiology in the Czech Republic (1994–2016). <i>Cancer Epidemiology</i> , 2020, 69, 101848.	1.9	4
207	Impact of Hormone Receptor Status on the Behaviour of HER2+ Breast Cancer. <i>In Vivo</i> , 2020, 34, 3441-3449.	1.3	4
208	Gene variability in matrix metalloproteinases in patients with recurrent aphthous stomatitis. <i>Journal of Oral Pathology and Medicine</i> , 2020, 49, 271-277.	2.7	4
209	Epidemiology of Plasma Cell Leukemia in the Czech Republic. <i>Klinická Onkologie</i> , 2019, 32, .	0.3	4
210	Autologous transplantation of mononuclear bone marrow cells in patients with chronic myocardial infarction. <i>Cor Et Vasa</i> , 2007, 49, 46-54.	0.1	4
211	Epidemiology of Screening-targeted Cancers According to New Data of the Czech National Cancer Registry. <i>Klinická Onkologie</i> , 2014, 27, 2S19-2S39.	0.3	4
212	OPTIMED Platform: Curriculum Harmonisation System for Medical and Healthcare Education. <i>Studies in Health Technology and Informatics</i> , 2015, 210, 511-5.	0.3	4
213	Sharing datasets of the COVID-19 epidemic in the Czech Republic. <i>PLoS ONE</i> , 2022, 17, e0267397.	2.5	4
214	Treatment of Chronic Myeloid Leukemia with Autologous. <i>Medical Oncology</i> , 2003, 20, 69-76.	2.5	3
215	Recent Patterns in Testicular Cancer Incidence, Mortality and Survival in the Slovak Republic with Reference to International Comparisons. <i>Cancer Investigation</i> , 2012, 30, 545-551.	1.3	3
216	Circulating osteoprotegerin and Dickkopf-1 changed significantly after surgical aortic valve replacement but remained without any significant differences after transcatheter aortic valve implantation. <i>International Journal of Cardiology</i> , 2012, 158, 300-301.	1.7	3

#	ARTICLE	IF	CITATIONS
217	Evaluation of 5-year imatinib treatment of 458 patients with <i>CP</i> $\rightarrow$ <i>CML</i> in routine clinical practice and prognostic impact of different <i>BCR</i> $\rightarrow$ <i>ABL</i> cutoff levels. <i>Cancer Medicine</i> , 2013, 2, 216-225.	2.8	3
218	Clinical Potential of Effective Noninvasive Exclusion of <i>KEL1</i> -Positive Fetuses in <i>KEL1</i> -Negative Pregnant Women. <i>Fetal Diagnosis and Therapy</i> , 2016, 40, 48-53.	1.4	3
219	Epidemiological analyses for preparation of Clinical Practice Guidelines related to acute coronary syndromes in the Czech Republic. <i>International Journal of Evidence-Based Healthcare</i> , 2019, 17, S43-S47.	0.5	3
220	Czech national project "Clinical Practice Guidelines" methodology and current results. <i>International Journal of Evidence-Based Healthcare</i> , 2019, 17, S3-S5.	0.5	3
221	Treatment challenges in and outside a specialist network setting: Pancreatic neuroendocrine tumours. <i>European Journal of Surgical Oncology</i> , 2019, 45, 46-51.	1.0	3
222	Results of the Czech National Breast Cancer Screening Programme. <i>Klinicka Onkologie</i> , 2014, 27, 2S69-2S78.	0.3	3
223	Long term visual outcome after arteriolar constriction in patients with branch retinal vein occlusion. <i>Biomedical Papers of the Medical Faculty of the University Palacky, Olomouc, Czechoslovakia</i> , 2014, 158, 577-582.	0.6	3
224	GENASIS Information System: A Global Environmental Assessment of Persistent Organic Pollutants. <i>IFIP Advances in Information and Communication Technology</i> , 2011, , 480-485.	0.7	3
225	Bevacizumab with FOLFIRI or XELIRI in the First-line Therapy of Metastatic Colorectal Carcinoma: Results from Czech Observational Registry. <i>Anticancer Research</i> , 2015, 35, 3455-61.	1.1	3
226	Association of the angiotensin I converting enzyme (ACE) gene polymorphisms with recurrent aphthous stomatitis in the Czech population: case-control study. <i>BMC Oral Health</i> , 2022, 22, 80.	2.3	3
227	Efficacy and tolerance of dasatinib after imatinib failure or intolerance for patients with chronic myeloid leukemia treated in three different hospitals compare well with results achievable in formal clinical trials. <i>Leukemia and Lymphoma</i> , 2013, 54, 2310-2313.	1.3	2
228	Prognostic Factors of Early Morphological Response to Treatment with Ranibizumab in Patients with Wet Age-Related Macular Degeneration. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-4.	1.3	2
229	Sequential Hybrid CryoMaze Ablation versus Surgical CryoMaze Alone for the Treatment of Atrial Fibrillation (SurHyb): study protocol for a randomized controlled trial. <i>Trials</i> , 2016, 17, 518.	1.6	2
230	Temporal and spatial variability of enantiomeric fractions (EFs) of chiral organochlorines in relation to soil properties. <i>Journal of Soils and Sediments</i> , 2016, 16, 1718-1726.	3.0	2
231	Childhood Sleep Functioning as a Developmental Precursor of Adolescent Adjustment Problems. <i>Child Psychiatry and Human Development</i> , 2020, 51, 239-253.	1.9	2
232	Two Reliable Methodical Approaches for Non-Invasive RHD Genotyping of a Fetus from Maternal Plasma. <i>Diagnostics</i> , 2020, 10, 564.	2.6	2
233	Heart rate as an independent predictor of long term mortality of acute heart failure patients in sinus rhythm according to their ejection fraction: data from the AHEAD registry. <i>European Journal of Internal Medicine</i> , 2020, 78, 88-94.	2.2	2
234	Significant current epidemiological trend: Haematological malignancies as subsequent primary tumours in cancer patients. <i>Cancer Epidemiology</i> , 2021, 72, 101929.	1.9	2



#	ARTICLE	IF	CITATIONS
235	Approach to Population-based Screening in the Czech Republic, Methodology and First Results of the Personalised Invitation of Citizens to Cancer Screening Programmes. <i>Klinicka Onkologie</i> , 2014, 27, 2S59-2S68.	0.3	2
236	Change in Quality of Life Measured over Time in Czech Women with Breast Cancer. <i>Klinicka Onkologie</i> , 2016, 29, 113-121.	0.3	2
237	Epidemiological Trends for Childhood and Adolescent Cancers in the Period 1994–2016 in the Czech Republic. <i>Klinicka Onkologie</i> , 2019, 32, 426-435.	0.3	2
238	Early manifestation of spasticity after first stroke in the territory of the internal carotid artery. A prospective multicenter study. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;</i> , Olomouc, Czechoslovakia, 2018, 162, 319-323.	0.6	2
239	Monitoring and Assessment of Environmental Impact by Persistent Organic Pollutants. <i>Lecture Notes in Computer Science</i> , 2010, , 483-488.	1.3	2
240	Conceptual Model Enhancing Accessibility of Data from Cancer-Related Environmental Risk Assessment Studies. <i>IFIP Advances in Information and Communication Technology</i> , 2011, , 461-479.	0.7	2
241	Global Environmental Assessment Requires Global Functional Searching Engines: Robust Application of TaToo Tools. <i>IFIP Advances in Information and Communication Technology</i> , 2011, , 507-518.	0.7	2
242	Epidemiology of Cancers with Implemented Screening Programmes in an International Comparison. <i>Klinicka Onkologie</i> , 2014, 27, 2S40-2S48.	0.3	2
243	Epidemiology and population-based screening of colorectal cancer in the Czech Republic according to recent data. <i>Gastroenterologie A Hepatologie</i> , 2015, 69, 509-517.	0.1	2
244	The Pres&#x00025;sure Ulcers Monitoring in Patients with Neurological Diseases – Analyse of the National Register of Hospitalized Patients. <i>Ceska A Slovenska Neurologie A Neurochirurgie</i> , 2016, 79/112, 8-14.	0.1	2
245	D&#x00021; III. &#x00022; Epidemiologie idiopatick&#x00021;ch st&#x00021;evn&#x00021;ch z&#x00021;n&#x00021;t&#x00021; v &#x00021;esk&#x00021; populaci &#x00022; &#x00021;sov&#x00021; v&#x00021;voj a statistick&#x00021; predikce po&#x00021;tu pacient&#x00021;. <i>Gastroenterologie A Hepatologie</i> , 2019, 73, 257-264.	0.1	2
246	Control Centre for Intensive Care as a Tool for Effective Coordination, Real-Time Monitoring, and Strategic Planning During the COVID-19 Pandemic. <i>Journal of Medical Internet Research</i> , 2022, 24, e33149.	4.3	2
247	NECPAL Tool Aids Early Identification of Palliative Care Needs. <i>Journal of Palliative Medicine</i> , 2022, 25, 1398-1403.	1.1	2
248	Basal and induced granulopoiesis in outbred, F <sub>1</sub> hybrid and inbred mice: can inbreeding depression influence the experimental practice?. <i>Experimental Biology and Medicine</i> , 2010, 235, 928-931.	2.4	1
249	Combined pharmacological therapy of the acute radiation disease using a cyclooxygenase-2 inhibitor and an adenosine A3 receptor agonist. <i>Open Life Sciences</i> , 2014, 9, 642-646.	1.4	1
250	Middle-term stability of epicardial left ventricular electrodes for cardiac resynchronization therapy. <i>Cor Et Vasa</i> , 2017, 59, e530-e539.	0.1	1
251	Middle-term results of hybrid atrial fibrillation ablation using AtriCure system. <i>Cor Et Vasa</i> , 2017, 59, e345-e352.	0.1	1
252	Improvement in the prediction of exercise-induced elevation of left ventricular filling pressure in patients with normal left ventricular ejection fraction. <i>Echocardiography</i> , 2017, 34, 78-86.	0.9	1



#	ARTICLE	IF	CITATIONS
253	Use of epidemiological analyses in Clinical Practice Guideline development focused on the diabetic patients treated with insulin. International Journal of Evidence-Based Healthcare, 2019, 17, S48-S52.	0.5	1
254	Epidemiology of breast neoplasms at the time of organized screening program in the Czech Republic. Onkologie (Czech Republic), 2020, 14, 142-147.	0.1	1
255	Semantics Annotations of Ontology for Scenario: Anthropogenic Impact and Climate Change Issues. IFIP Advances in Information and Communication Technology, 2011, , 398-406.	0.7	1
256	Is On-Line Data Analysis Safety? Pitfalls Steaming from Automated Processing of Heterogeneous Environmental Data and Possible Solutions. IFIP Advances in Information and Communication Technology, 2011, , 486-490.	0.7	1
257	Role and Importance of Civil Society Organisations in the Support of Cancer Screening. Klinicka Onkologie, 2014, 27, 2S128-2S130.	0.3	1
258	Results of the Czech National Colorectal Cancer Screening Programme " Faecal Occult Blood Tests. Klinicka Onkologie, 2014, 27, 2S87-2S97.	0.3	1
259	Results of the Czech National Colorectal Cancer Screening Programme " Colonoscopy Examinations. Klinicka Onkologie, 2014, 27, 2S98-2S105.	0.3	1
260	Objective Need for Cancer Prevention in the Czech Republic and Europe, and the State Thereof. Klinicka Onkologie, 2014, 27, 2S7-2S18.	0.3	1
261	Three Levels of R Language Involvement in Global Monitoring Plan Warehouse Architecture. IFIP Advances in Information and Communication Technology, 2015, , 426-433.	0.7	1
262	The efficacy of ranibizumab treatment in clinical practice in patients with the wet form of age-related macular degeneration. The results of the Czech National Registry. Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia, 2015, 159, 407-412.	0.6	1
263	Predicting Vitality Change in Older Breast Cancer Survivors after Primary Treatment " an Approach Based on Using Time-related Difference of Pro-infl ammatory Marker C-reactive Protein. Klinicka Onkologie, 2016, 29, 52-58.	0.3	1
264	Screening of Psychological Distress 4.5 Years after Dia gnosis in Breast Cancer Patients Compared to Healthy Population. Klinicka Onkologie, 2016, 29, 210-215.	0.3	1
265	Current principles of colorectal cancer screening " from opportunistic screening to a population-based screening program. Gastroenterologie A Hepatologie, 2016, 70, 383-392.	0.1	1
266	Participation of the Czech population in the Colorectal Cancer Screening Programme " trends and current situation. Gastroenterologie A Hepatologie, 2017, 71, 377-383.	0.1	1
267	Is There a Benefit of HER2-Positive Breast Cancer Subtype Determination in Clinical Practice?. Klinicka Onkologie, 2019, 32, .	0.3	1
268	Influence of artificially generated interocular blur difference on fusion stability under vergence stress. Journal of Eye Movement Research, 2019, 12, .	0.8	1
269	Gene expression-guided selection of histopathology image features. , 2015, , .		0
270	Enhanced survival of lethally irradiated adenosine A3 receptor knockout mice. A role for hematopoietic growth factors?. Purinergic Signalling, 2015, 11, 79-85.	2.2	0

#	ARTICLE	IF	CITATIONS
271	Electrophysiological findings after surgical ablation of atrial fibrillation using AtriCure system. <i>Cor Et Vasa</i> , 2017, 59, e359-e366.	0.1	0
272	Epidemiological analyses to inform stroke clinical practice guidelines development. <i>International Journal of Evidence-Based Healthcare</i> , 2019, 17, S53-S56.	0.5	0
273	Differences in risk profiles and long-term outcomes in acute heart failure patients with preserved and reduced left ventricular ejection fraction in the Czech Republic: The AHEAD registry sub-analysis. <i>Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia</i> . 2021, 165, 34-42.	0.6	0
274	Development of the Czech Childhood Cancer Information System: Data Analysis and Interactive Visualization. <i>JMIR Public Health and Surveillance</i> , 2021, 7, e23990.	2.6	0
275	Risk stratification in patients with chronic heart failure by assessment of right ventricular isovolumic relaxation time using tissue Doppler imaging. <i>Cor Et Vasa</i> , 2006, 48, 305-310.	0.1	0
276	CETOCOEN Project: From the Laboratory to the Field and Beyond. <i>IFIP Advances in Information and Communication Technology</i> , 2011, , 491-499.	0.7	0
277	Improving Survival in Patients with Chronic Lymphocytic Leukemia - Population Based Study. <i>Blood</i> , 2011, 118, 2852-2852.	1.4	0
278	Tools for Collection, Analysis and Visualization of Data from the Stockholm Convention Global Monitoring Plan on Persistent Organic Pollutants. <i>IFIP Advances in Information and Communication Technology</i> , 2013, , 222-229.	0.7	0
279	GENASIS: On-Line Data Browser for Environmental Monitoring and Associated Information Systems. <i>IFIP Advances in Information and Communication Technology</i> , 2013, , 253-261.	0.7	0
280	Estimating Impacts of Environmental Interventions in Monitoring Programs Requires Conceptual Data Models and Robust Statistical Processing. <i>IFIP Advances in Information and Communication Technology</i> , 2013, , 204-221.	0.7	0
281	SVOD – System for Visualizing of Oncological Data and Their Semantic Enhancement. <i>IFIP Advances in Information and Communication Technology</i> , 2013, , 597-607.	0.7	0
282	Colorectal cancer screening in the Czech Republic after the implementation of personalised invitations – preliminary results according to available data. <i>Gastroenterologie A Hepatologie</i> , 2014, 68, 401-407.	0.1	0
283	State and Development of Background Information for the Evaluation of Czech Cancer Screening Programmes. <i>Klinicka Onkologie</i> , 2014, 27, 2S49-2S58.	0.3	0
284	New European Information and Communication Platform Striving for Improved Care for Colorectal Cancer Patients – www.crcprevention.eu. <i>Klinicka Onkologie</i> , 2014, 27, 2S131-2S137.	0.3	0
285	National Web Portals as an Official Communication Platform of Cancer Screening Programmes. <i>Klinicka Onkologie</i> , 2014, 27, 2S124-2S127.	0.3	0
286	Performance Indicators in Screening Programmes. <i>Klinicka Onkologie</i> , 2014, 27, 2S106-2S112.	0.3	0
287	Utility of a panel of gene mutations and amplifications for estimation of prognosis in patients with gastric cancer. <i>Gastroenterologie A Hepatologie</i> , 2016, 70, 244-251.	0.1	0
288	Risk factors for local residual neoplasia after endoscopic mucosal resection. <i>Gastroenterologie A Hepatologie</i> , 2017, 71, 394-400.	0.1	0

#	ARTICLE	IF	CITATIONS
289	How are patients with painful diabetic polyneuropathy treated?. <i>Neurologie Pro Praxi</i> , 2017, 18, 408-414.	0.1	0
290	Evaluation of colorectal cancer screening centers in the Czech Republic. <i>Gastroenterologie A Hepatologie</i> , 2018, 72, 379-384.	0.1	0
291	Part 6 "Causes of death of patients with inflammatory bowel disease with a focus on hospitalization at the end of the patient's life. <i>Gastroenterologie A Hepatologie</i> , 2019, 73, 517-526.	0.1	0