

# 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

50170

46  
h-index

85405

71  
g-index

305  
all docs

305  
docs citations

305  
times ranked

10823  
citing authors

#	ARTICLE	IF	CITATIONS
1	Preoperative staging of ovarian cancer: comparison between ultrasound, <sc>CT</sc> and whole-body diffusion-weighted <sc>MRI</sc> (<sc>ISAAC</sc> study). Ultrasound in Obstetrics and Gynecology, 2022, 59, 248-262.	0.9	11
2	Visual transformation for guidelines presentation of the strength of recommendations and the certainty of evidence. Journal of Clinical Epidemiology, 2022, 143, 178-185.	2.4	9
3	Control Centre for Intensive Care as a Tool for Effective Coordination, Real-Time Monitoring, and Strategic Planning During the COVID-19 Pandemic. Journal of Medical Internet Research, 2022, 24, e33149.	2.1	2
4	NECPAL Tool Aids Early Identification of Palliative Care Needs. Journal of Palliative Medicine, 2022, 25, 1398-1403.	0.6	2
5	Association of the angiotensin I converting enzyme (ACE) gene polymorphisms with recurrent aphthous stomatitis in the Czech population: case-control study. BMC Oral Health, 2022, 22, 80.	0.8	3
6	Nationwide increases in anti-SARS-CoV-2 IgG antibodies between October 2020 and March 2021 in the unvaccinated Czech population. Communications Medicine, 2022, 2, .	1.9	10
7	Dietary patterns and birth outcomes in the ELSPAC pregnancy cohort. Journal of Epidemiology and Community Health, 2022, 76, 613-619.	2.0	5
8	Sharing datasets of the COVID-19 epidemic in the Czech Republic. PLoS ONE, 2022, 17, e0267397.	1.1	4
9	Association Between SARS-CoV-2 Messenger RNA Vaccines and Lower Infection Rates in Kidney Transplant Recipients. Annals of Internal Medicine, 2022, 175, 961-968.	2.0	6
10	Sensory and pain modulation profiles of ongoing central neuropathic extremity pain in multiple sclerosis. European Journal of Pain, 2021, 25, 573-594.	1.4	7
11	Covidogram as a simple tool for predicting severe course of COVID-19: population-based study. BMJ Open, 2021, 11, e045442.	0.8	5
12	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. Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia, 2021, 165, 34-42.	0.2	0
13	Voiding recovery after radical parametrectomy in cervical cancer patients: An international prospective multicentre trial - SENTIX. Gynecologic Oncology, 2021, 160, 729-734.	0.6	8
14	Development of the Czech Childhood Cancer Information System: Data Analysis and Interactive Visualization. JMIR Public Health and Surveillance, 2021, 7, e23990.	1.2	0
15	Significant current epidemiological trend: Haematological malignancies as subsequent primary tumours in cancer patients. Cancer Epidemiology, 2021, 72, 101929.	0.8	2
16	ACE I/D polymorphism in Czech first-wave SARS-CoV-2-positive survivors. Clinica Chimica Acta, 2021, 519, 206-209.	0.5	36
17	Trends in the treatment and survival of heart failure patients: a nationwide population-based study in the Czech Republic. ESC Heart Failure, 2021, 8, 3800-3808.	1.4	9
18	Cancer incidence trends in the Czech Republic. Cancer Epidemiology, 2021, 74, 101975.	0.8	6

#	ARTICLE	IF	CITATIONS
19	Childhood Sleep Functioning as a Developmental Precursor of Adolescent Adjustment Problems. <i>Child Psychiatry and Human Development</i> , 2020, 51, 239-253.	1.1	2
20	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 ETQq0 0 Origt /Overclock 10 TF		
21	Childhood cancer epidemiology in the Czech Republic (1994–2016). <i>Cancer Epidemiology</i> , 2020, 69, 101848.	0.8	4
22	Two Reliable Methodical Approaches for Non-Invasive RHD Genotyping of a Fetus from Maternal Plasma. <i>Diagnostics</i> , 2020, 10, 564.	1.3	2
23	Impact of Hormone Receptor Status on the Behaviour of HER2+ Breast Cancer. <i>In Vivo</i> , 2020, 34, 3441-3449.	0.6	4
24	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.	1.0	2
25	Conversion of clinically isolated syndrome to multiple sclerosis: a prospective study. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 44, 102262.	0.9	15
26	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.	1.7	16
27	Gene variability in matrix metalloproteinases in patients with recurrent aphthous stomatitis. <i>Journal of Oral Pathology and Medicine</i> , 2020, 49, 271-277.	1.4	4
28	The European MultiPartner IPF registry (EMPIRE): validating long-term prognostic factors in idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , 2020, 21, 11.	1.4	42
29	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.	1.2	9
30	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.	1.1	14
31	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.	2.1	53
32	Epidemiology of breast neoplasms at the time of organized screening program in the Czech Republic. <i>Onkologie (Czech Republic)</i> , 2020, 14, 142-147.	0.0	1
33	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.	0.9	8
34	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> , 2019, 4, 100061.	0.6	9
35	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.	0.8	14
36	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.	1.9	9

#	ARTICLE	IF	CITATIONS
37	Evaluation of the Neuropathic Component of Chronic Low Back Pain. <i>Clinical Journal of Pain</i> , 2019, 35, 7-17.	0.8	15
38	Hyperuricemia treatment in acute heart failure patients does not improve their long-term prognosis: A propensity score matched analysis from the AHEAD registry. <i>Clinical Cardiology</i> , 2019, 42, 720-727.	0.7	12
39	Adipokine gene variability and plasma levels in patients with chronic periodontitis -a case-control study. <i>Brazilian Oral Research</i> , 2019, 33, e034.	0.6	5
40	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.	1.2	7
41	Emotional stimuli candidates for behavioural intervention in the prevention of early childhood caries: a pilot study. <i>BMC Oral Health</i> , 2019, 19, 33.	0.8	5
42	Treatment of Relapsed/Refractory Hodgkin Lymphoma: Real-World Data from the Czech Republic and Slovakia. <i>Journal of Cancer</i> , 2019, 10, 5041-5048.	1.2	9
43	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.	0.1	4
44	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.	0.1	3
45	Czech national project “Clinical Practice Guidelines” methodology and current results. <i>International Journal of Evidence-Based Healthcare</i> , 2019, 17, S3-S5.	0.1	3
46	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.	2.0	34
47	Epidemiological analyses to inform stroke clinical practice guidelines development. <i>International Journal of Evidence-Based Healthcare</i> , 2019, 17, S53-S56.	0.1	0
48	Use of epidemiological analyses in Clinical Practice Guideline development focused on the diabetic patients treated with insulin. <i>International Journal of Evidence-Based Healthcare</i> , 2019, 17, S48-S52.	0.1	1
49	Treatment challenges in and outside a network setting: Soft tissue sarcomas. <i>European Journal of Surgical Oncology</i> , 2019, 45, 31-39.	0.5	27
50	Epidemiology of rare cancers and inequalities in oncologic outcomes. <i>European Journal of Surgical Oncology</i> , 2019, 45, 3-11.	0.5	47
51	Treatment challenges in and outside a specialist network setting: Pancreatic neuroendocrine tumours. <i>European Journal of Surgical Oncology</i> , 2019, 45, 46-51.	0.5	3
52	Mesothelioma and thymic tumors: Treatment challenges in (outside) a network setting. <i>European Journal of Surgical Oncology</i> , 2019, 45, 75-80.	0.5	15
53	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.	0.5	4
54	Treatment challenges in and outside a network setting: Head and neck cancers. <i>European Journal of Surgical Oncology</i> , 2019, 45, 40-45.	0.5	27

#	ARTICLE	IF	CITATIONS
55	Epidemiological Trends for Childhood and Adolescent Cancers in the Period 1994–2016 in the Czech Republic. <i>Klinická Onkologie</i> , 2019, 32, 426-435.	0.1	2
56	Epidemiology of Plasma Cell Leukemia in the Czech Republic. <i>Klinická Onkologie</i> , 2019, 32, .	0.1	4
57	Is There a Benefit of HER2-Positive Breast Cancer Subtype Determination in Clinical Practice?. <i>Klinická Onkologie</i> , 2019, 32, .	0.1	1
58	DĀĽ III. â€“ Epidemiologie idiopatickĀ½ch stĀ™evnĀch zĀ½nĀtĀ v ĀeskĀ© populaci â€“ ĀsovĀ½ vĀ½voj a statistickĀ© predikce poĀtu pacientĀ. <i>Gastroenterologie A Hepatologie</i> , 2019, 73, 257-264.	0.0	2
59	Influence of artificially generated interocular blur difference on fusion stability under vergence stress. <i>Journal of Eye Movement Research</i> , 2019, 12, .	0.5	1
60	Part 6 â€“ Causes of death of patients with inflammatory bowel disease with a focus on hospitalization at the end of the patientâ€™s life. <i>Gastroenterologie A Hepatologie</i> , 2019, 73, 517-526.	0.0	0
61	Association of the NOD-like receptor 3 (<i><sc>NLR</sc>3</i>) gene variability with recurrent aphthous stomatitis in the Czech population. <i>Journal of Oral Pathology and Medicine</i> , 2018, 47, 434-439.	1.4	16
62	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.	0.9	26
63	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
64	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.	0.9	10
65	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.	1.8	24
66	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.	1.7	6
67	Surgical treatment of â€œintermediate riskâ€•lymph node negative cervical cancer patients without adjuvant radiotherapyâ€”A retrospective cohort study and review of the literature. <i>Gynecologic Oncology</i> , 2018, 151, 438-443.	0.6	46
68	Recurrent aphthous stomatitis and gene variability in selected interleukins: a caseâ€“control study. <i>European Journal of Oral Sciences</i> , 2018, 126, 485-492.	0.7	9
69	Perinatal stress and human hippocampal volume: Findings from typically developing young adults. <i>Scientific Reports</i> , 2018, 8, 4696.	1.6	21
70	Changing geographical patterns and trends in cancer incidence in children and adolescents in Europe, 1991â€“2010 (Automated Childhood Cancer Information System): a population-based study. <i>Lancet Oncology</i> , The, 2018, 19, 1159-1169.	5.1	85
71	Pazopanib for Metastatic Renal Cell Carcinoma: A Registry-based Analysis of 426 Patients. <i>Anticancer Research</i> , 2018, 38, 449-456.	0.5	5
72	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;, Olomouc, Czechoslovakia</i> , 2018, 162, 319-323.	0.2	2

#	ARTICLE	IF	CITATIONS
73	Evaluation of colorectal cancer screening centers in the Czech Republic. <i>Gastroenterologie A Hepatologie</i> , 2018, 72, 379-384.	0.0	0
74	Cohort Profile: The European Longitudinal Study of Pregnancy and Childhood (ELSPAC) in the Czech Republic. <i>International Journal of Epidemiology</i> , 2017, 46, dyw091.	0.9	54
75	Spinal Cord MR Diffusion Properties in Patients with Degenerative Cervical Cord Compression. <i>Journal of Neuroimaging</i> , 2017, 27, 149-157.	1.0	20
76	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.	0.6	7
77	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.	1.4	5
78	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.	0.7	23
79	Middle-term stability of epicardial left ventricular electrodes for cardiac resynchronization therapy. <i>Cor Et Vasa</i> , 2017, 59, e530-e539.	0.1	1
80	Image-based surrogate biomarkers for molecular subtypes of colorectal cancer. <i>Bioinformatics</i> , 2017, 33, 2002-2009.	1.8	18
81	Predictors of symptomatic myelopathy in degenerative cervical spinal cord compression. <i>Brain and Behavior</i> , 2017, 7, e00797.	1.0	58
82	Sensory phenotype and risk factors for painful diabetic neuropathy: a cross-sectional observational study. <i>Pain</i> , 2017, 158, 2340-2353.	2.0	116
83	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.	1.2	8
84	Electrophysiological findings after surgical ablation of atrial fibrillation using AtriCure system. <i>Cor Et Vasa</i> , 2017, 59, e359-e366.	0.1	0
85	Middle-term results of hybrid atrial fibrillation ablation using AtriCure system. <i>Cor Et Vasa</i> , 2017, 59, e345-e352.	0.1	1
86	Correlates of Arrhythmia Recurrence After Hybrid Epi- and Endocardial Radiofrequency Ablation for Persistent Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	2.1	19
87	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.	0.9	7
88	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.	5.1	285
89	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.	0.3	1
90	Motion and emotion: anxiety-axial connections in Parkinson's disease. <i>Journal of Neural Transmission</i> , 2017, 124, 369-377.	1.4	12

#	ARTICLE	IF	CITATIONS
91	Å€waves increase the risk of developing neuropathy. <i>Brain and Behavior</i> , 2017, 7, e00760.	1.0	6
92	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.	0.9	25
93	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.	1.1	10
94	Epidemiology of Multiple Myeloma in the Czech Republic. <i>Klinicka Onkologie</i> , 2017, 30, 2S35-2S42.	0.1	15
95	Risk factors for local residual neoplasia after endoscopic mucosal resection. <i>Gastroenterologie A Hepatologie</i> , 2017, 71, 394-400.	0.0	0
96	Participation of the Czech population in the Colorectal Cancer Screening Programme Å€ trends and current situation. <i>Gastroenterologie A Hepatologie</i> , 2017, 71, 377-383.	0.0	1
97	Epidemiology, hospitalization and migration of patients with IBD under specialized care in the Czech Republic. <i>Gastroenterologie A Hepatologie</i> , 2017, 71, 501-509.	0.0	5
98	How are patients with painful diabetic polyneuropathy treated?. <i>Neurologie Pro Praxi</i> , 2017, 18, 408-414.	0.0	0
99	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
100	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.	0.7	7
101	Impact of Low Maternal Education on Early Childhood Overweight and Obesity in Europe. <i>Paediatric and Perinatal Epidemiology</i> , 2016, 30, 274-284.	0.8	72
102	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.	0.7	9
103	Clinical Potential of Effective Noninvasive Exclusion of <b><i>KEL1</i></b>-Positive Fetuses in <b><i>KEL1</i></b>-Negative Pregnant Women. <i>Fetal Diagnosis and Therapy</i> , 2016, 40, 48-53.	0.6	3
104	Impulse control disorders in patients with young-onset ParkinsonÅ™s disease: A cross-sectional study seeking associated factors. <i>Basal Ganglia</i> , 2016, 6, 197-205.	0.3	4
105	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.	1.3	15
106	Results of less radical fertility-sparing procedures with omitted parametrectomy for cervical cancer: 5years of experience. <i>Gynecologic Oncology</i> , 2016, 142, 401-404.	0.6	24
107	Prevalence and Imaging Characteristics of Nonmyelopathic and Myelopathic Spondylotic Cervical Cord Compression. <i>Spine</i> , 2016, 41, 1908-1916.	1.0	77
108	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.	0.7	2

#	ARTICLE	IF	CITATIONS
109	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.	1.5	2
110	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
111	Joint analysis of histopathology image features and gene expression in breast cancer. <i>BMC Bioinformatics</i> , 2016, 17, 209.	1.2	20
112	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.	2.9	59
113	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.	0.9	41
114	Olfactory bulbectomy increases reinstatement of methamphetamine seeking after a forced abstinence in rats. <i>Behavioural Brain Research</i> , 2016, 297, 20-27.	1.2	9
115	AHEAD score – Long-term risk classification in acute heart failure. <i>International Journal of Cardiology</i> , 2016, 202, 21-26.	0.8	59
116	Change in Quality of Life Measured over Time in Czech Women with Breast Cancer. <i>Klinická Onkologie</i> , 2016, 29, 113-121.	0.1	2
117	How significant is the association between metabolic syndrome and prevalence of colorectal neoplasia?. <i>World Journal of Gastroenterology</i> , 2016, 22, 8103.	1.4	24
118	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.	0.2	11
119	Predicting Vitality Change in Older Breast Cancer Survivors after Primary Treatment – an Approach Based on Using Time-related Difference of Pro-inflammatory Marker C-reactive Protein. <i>Klinická Onkologie</i> , 2016, 29, 52-58.	0.1	1
120	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.	0.0	0
121	Screening of Psychological Distress 4.5 Years after Diagnosis in Breast Cancer Patients Compared to Healthy Population. <i>Klinická Onkologie</i> , 2016, 29, 210-215.	0.1	1
122	Current principles of colorectal cancer screening – from opportunistic screening to a population-based screening program. <i>Gastroenterologie A Hepatologie</i> , 2016, 70, 383-392.	0.0	1
123	The Pres&#x00A9;sure Ulcers Monitor&#x00A9;ng 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.	0.0	2
124	Sequential Hybrid Surgical CryoMaze and Transvenous Catheter Ablation of Atrial Fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015, 38, 1379-1385.	0.5	6
125	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.	1.1	18
126	Sex Differences in the Reinstatement of Methamphetamine Seeking after Forced Abstinence in Sprague-Dawley Rats. <i>Frontiers in Psychiatry</i> , 2015, 6, 91.	1.3	64



#	ARTICLE	IF	CITATIONS
127	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.	0.6	2
128	Gene expression-guided selection of histopathology image features. , 2015, , .		0
129	Oncological Outcomes of Nerve-Sparing Radical Hysterectomy for Cervical Cancer: A Systematic Review. <i>Annals of Surgical Oncology</i> , 2015, 22, 3033-3040.	0.7	33
130	Practical use of medical terminology in curriculum mapping. <i>Computers in Biology and Medicine</i> , 2015, 63, 74-82.	3.9	21
131	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.	1.1	49
132	&lt;b&gt;&lt;i&gt;GLUT2&lt;/i&gt;&lt;/b&gt; and &lt;b&gt;&lt;i&gt;TAS1R2&lt;/i&gt;&lt;/b&gt; Polymorphisms and Susceptibility to Dental Caries. <i>Caries Research</i> , 2015, 49, 417-424.	0.9	35
133	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.	1.7	9
134	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.	1.3	12
135	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.	0.6	98
136	Enhanced survival of lethally irradiated adenosine A3 receptor knockout mice. A role for hematopoietic growth factors?. <i>Purinergic Signalling</i> , 2015, 11, 79-85.	1.1	0
137	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.	0.8	17
138	Curriculum Mapping with Academic Analytics in Medical and Healthcare Education. <i>PLoS ONE</i> , 2015, 10, e0143748.	1.1	40
139	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>Klinicka Onkologie</i> , 2015, 28, 30-43.	0.1	9
140	Three Levels of R Language Involvement in Global Monitoring Plan Warehouse Architecture. <i>IFIP Advances in Information and Communication Technology</i> , 2015, , 426-433.	0.5	1
141	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. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2015, 159, 407-412.	0.2	1
142	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.	0.0	2
143	OPTIMED Platform: Curriculum Harmonisation System for Medical and Healthcare Education. <i>Studies in Health Technology and Informatics</i> , 2015, 210, 511-5.	0.2	4
144	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.	0.5	3

#	ARTICLE	IF	CITATIONS
145	Exon First Nucleotide Mutations in Splicing: Evaluation of In Silico Prediction Tools. PLoS ONE, 2014, 9, e89570.	1.1	17
146	The Incidence and Predictors of Thromboembolic Events in Patients with Lung Cancer. Scientific World Journal, The, 2014, 2014, 1-9.	0.8	26
147	Enhanced self-administration of the CB1 receptor agonist WIN55,212-2 in olfactory bulbectomized rats: evaluation of possible serotonergic and dopaminergic underlying mechanisms. Frontiers in Pharmacology, 2014, 5, 44.	1.6	32
148	Exercise training combined with electromyostimulation in the rehabilitation of patients with chronic heart failure: A randomized trial. Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia, 2014, 158, 098-106.	0.2	14
149	Epidemiology and long-term survival of pulmonary arterial hypertension in the Czech Republic: a retrospective analysis of a nationwide registry. BMC Pulmonary Medicine, 2014, 14, 45.	0.8	56
150	Pelvic Lymphadenectomy Improves Survival in Patients With Cervical Cancer With Low-Volume Disease in the Sentinel Node: A Retrospective Multicenter Cohort Study. International Journal of Gynecological Cancer, 2014, 24, 303-311.	1.2	30
151	Colorectal cancer prevention in the Czech Republic. European Journal of Cancer Prevention, 2014, 23, 18-26.	0.6	29
152	Clinical and laboratory prognostic factors in patients with metastatic renal cell carcinoma treated with sunitinib and sorafenib after progression on cytokines. Urologic Oncology: Seminars and Original Investigations, 2014, 32, 488-495.	0.8	11
153	Trends in stage-specific population-based survival of cancer patients in the Czech Republic in the period 2000&#x2013;2008. Cancer Epidemiology, 2014, 38, 28-34.	0.8	17
154	Agonist of the adenosine A3 receptor, IB-MECA, and inhibitor of cyclooxygenase-2, meloxicam, given alone or in a combination early after total body irradiation enhance survival of <sup>131</sup> I-irradiated mice. Radiation and Environmental Biophysics, 2014, 53, 211-215.	0.6	11
155	The relationship between the cervical and anal HPV infection in women with cervical intraepithelial neoplasia. Journal of Clinical Virology, 2014, 59, 18-23.	1.6	39
156	Combined pharmacological therapy of the acute radiation disease using a cyclooxygenase-2 inhibitor and an adenosine A3 receptor agonist. Open Life Sciences, 2014, 9, 642-646.	0.6	1
157	Lack of adenosine A3 receptors causes defects in mouse peripheral blood parameters. Purinergic Signalling, 2014, 10, 509-514.	1.1	4
158	ECG in patients with acute heart failure can predict in-hospital and long-term mortality. Internal and Emergency Medicine, 2014, 9, 283-291.	1.0	12
159	Efficacy and safety of bevacizumab in elderly patients with metastatic colorectal cancer: results from the Czech population-based registry. BMC Gastroenterology, 2014, 14, 53.	0.8	15
160	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. BMC Cancer, 2014, 14, 323.	1.1	16
161	Third-line therapy for metastatic renal cell carcinoma: A registry-based analysis11 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)., Urologic Oncology: Seminars and Original Investigations, 2014, 32, 569-575	0.8	12
162	Approach to Population-based Screening in the Czech Republic, Methodology and First Results of the Personalised Invitation of Citizens to Cancer Screening Programmes. Klinicka Onkologie, 2014, 27, 2S59-2S68.	0.1	2

#	ARTICLE	IF	CITATIONS
163	Results of the Czech National Breast Cancer Screening Programme. <i>Klinicka Onkologie</i> , 2014, 27, 2S69-2S78.	0.1	3
164	Colorectal cancer screening: 20 years of development and recent progress. <i>World Journal of Gastroenterology</i> , 2014, 20, 3825.	1.4	53
165	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&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2014, 158, 577-582.	0.2	3
166	Colorectal cancer screening in the Czech Republic after the implementation of personalised invitations â€“ preliminary results according to available data. <i>Gastroenterologie A Hepatologie</i> , 2014, 68, 401-407.	0.0	0
167	Role and Importance of Civil Society Organisations in the Support of Cancer Screening. <i>Klinicka Onkologie</i> , 2014, 27, 2S128-2S130.	0.1	1
168	Results of the Czech National Colorectal Cancer Screening Programme â€“ Faecal Occult Blood Tests. <i>Klinicka Onkologie</i> , 2014, 27, 2S87-2S97.	0.1	1
169	Results of the Czech National Colorectal Cancer Screening Programme â€“ Colonoscopy Examinations. <i>Klinicka Onkologie</i> , 2014, 27, 2S98-2S105.	0.1	1
170	Objective Need for Cancer Prevention in the Czech Republic and Europe, and the State Thereof. <i>Klinicka Onkologie</i> , 2014, 27, 2S7-2S18.	0.1	1
171	Epidemiology of Cancers with Implemented Screening Programmes in an International Comparison. <i>Klinicka Onkologie</i> , 2014, 27, 2S40-2S48.	0.1	2
172	State and Development of Background Information for the Evaluation of Czech Cancer Screening Programmes. <i>Klinicka Onkologie</i> , 2014, 27, 2S49-2S58.	0.1	0
173	New European Information and Communication Platform Striving for Improved Care for Colorectal Cancer Patients â€“ <a href="http://www.crcprevention.eu">www.crcprevention.eu</a> . <i>Klinicka Onkologie</i> , 2014, 27, 2S131-2S137.	0.1	0
174	National Web Portals as an Official Communication Platform of Cancer Screening Programmes. <i>Klinicka Onkologie</i> , 2014, 27, 2S124-2S127.	0.1	0
175	Epidemiology of Screening-targeted Cancers According to New Data of the Czech National Cancer Registry. <i>Klinicka Onkologie</i> , 2014, 27, 2S19-2S39.	0.1	4
176	Performance Indicators in Screening Programmes. <i>Klinicka Onkologie</i> , 2014, 27, 2S106-2S112.	0.1	0
177	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.	1.0	20
178	Immunogenomic analysis of insect bite hypersensitivity in a model horse population. <i>Veterinary Immunology and Immunopathology</i> , 2013, 152, 260-268.	0.5	21
179	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.	1.5	38
180	Cancer in the elderly. <i>Reports of Practical Oncology and Radiotherapy</i> , 2013, 18, 1-5.	0.3	6

#	ARTICLE	IF	CITATIONS
181	Current survival measures reliably reflect modern sequential treatment in CML: Correlation with prognostic stratifications. <i>American Journal of Hematology</i> , 2013, 88, 790-797.	2.0	4
182	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
183	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.	0.4	5
184	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.	1.0	59
185	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.	1.0	10
186	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
187	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.	0.6	2
188	Umbilication Is a Strong Predictor of High-Grade Cervical Intraepithelial Neoplasia. <i>Journal of Lower Genital Tract Disease</i> , 2013, 17, 303-307.	0.9	5
189	Evaluation of 5-year imatinib treatment of 458 patients with <i>CP</i> CML in routine clinical practice and prognostic impact of different <i>BCR</i> <i>ABL</i> cutoff levels. <i>Cancer Medicine</i> , 2013, 2, 216-225.	1.3	3
190	Cardio-Ankle Vascular Index in Subjects with Dyslipidaemia and Other Cardiovascular Risk Factors. <i>Journal of Atherosclerosis and Thrombosis</i> , 2013, 20, 443-451.	0.9	17
191	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.	2.1	33
192	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.	0.2	27
193	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 Palacky, Olomouc, Czechoslovakia</i> , 2013, 157, 367-373.	0.2	8
194	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.	0.5	0
195	GENASIS: On-Line Data Browser for Environmental Monitoring and Associated Information Systems. <i>IFIP Advances in Information and Communication Technology</i> , 2013, , 253-261.	0.5	0
196	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.	0.5	0
197	SVOD - System for Visualizing of Oncological Data and Their Semantic Enhancement. <i>IFIP Advances in Information and Communication Technology</i> , 2013, , 597-607.	0.5	0
198	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

#	ARTICLE	IF	CITATIONS
199	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.	0.6	3
200	Magnetic Resonance Diffusion Tensor Imaging in Patients With Cervical Spondylotic Spinal Cord Compression. <i>Spine</i> , 2012, 37, 48-56.	1.0	94
201	Poststroke delirium incidence and outcomes. <i>Critical Care Medicine</i> , 2012, 40, 484-490.	0.4	148
202	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.	1.0	28
203	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.	1.0	18
204	Prediabetes/early diabetes-associated neuropathy predominantly involves sensory small fibres. <i>Journal of the Peripheral Nervous System</i> , 2012, 17, 341-350.	1.4	52
205	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.	0.6	108
206	Towards a predictive model for post-stroke delirium. <i>Brain Injury</i> , 2012, 26, 962-971.	0.6	37
207	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.	0.8	3
208	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.	0.7	15
209	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.	1.2	25
210	Medical faculties educational network: Multidimensional quality assessment. <i>Computer Methods and Programs in Biomedicine</i> , 2012, 108, 900-909.	2.6	12
211	Cardio-Ankle Vascular Index in Heterozygous Familial Hypercholesterolemia. <i>Journal of Atherosclerosis and Thrombosis</i> , 2012, 19, 453-461.	0.9	32
212	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.	1.0	76
213	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.	1.9	20
214	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.	1.2	4
215	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 Palacký, Olomouc, Czechoslovakia</i> , 2012, 156, 236-247.	0.2	12
216	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.	0.2	10

#	ARTICLE	IF	CITATIONS
217	Inhibition of cyclooxygenase-2 promotes the stimulatory action of adenosine A3 receptor agonist on hematopoiesis in sublethally $^{13}\text{I}$ -irradiated mice. <i>Biomedicine and Pharmacotherapy</i> , 2011, 65, 427-431.	2.5	15
218	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.	1.1	34
219	Baseline characteristics and hospital mortality in the Acute Heart Failure Database (AHEAD) Main registry. <i>Critical Care</i> , 2011, 15, R291.	2.5	124
220	Current Clinical Practice in Cytoreductive Surgery for Advanced Ovarian Cancer. <i>International Journal of Gynecological Cancer</i> , 2011, 21, 1.	1.2	12
221	Underlying mechanisms of ovarian cancer risk reduction after tubal ligation. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2011, 90, 559-563.	1.3	38
222	Standardised uptake value of $^{18}\text{F}$ -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.	1.1	26
223	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.	0.8	9
224	Cervical spondylotic myelopathy: conservative versus surgical treatment after 10 years. <i>European Spine Journal</i> , 2011, 20, 1533-1538.	1.0	131
225	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.	1.4	9
226	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.	1.2	19
227	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.	2.0	16
228	Oral contraceptives and risk of ovarian and breast cancers in <i>BRCA</i> mutation carriers: a meta-analysis. <i>Expert Review of Anticancer Therapy</i> , 2011, 11, 1197-1207.	1.1	96
229	SEQUENCE RECOMBINATION IN EXON 1 OF THE TSPY GENE IN MEN WITH IMPAIRED FERTILITY. <i>Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia</i> , 2011, 155, 287-298.	0.2	4
230	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.	0.9	28
231	Initial Visual Acuity Is an Important Prognostic Factor in Patients with Branch Retinal Vein Occlusion. <i>Ophthalmic Research</i> , 2011, 45, 204-209.	1.0	18
232	Local Control After Tailored Surgical Treatment of Early Cervical Cancer. <i>International Journal of Gynecological Cancer</i> , 2011, 21, 690-698.	1.2	19
233	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
234	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
235	Conceptual Model Enhancing Accessibility of Data from Cancer-Related Environmental Risk Assessment Studies. IFIP Advances in Information and Communication Technology, 2011, , 461-479.	0.5	2
236	Semantics Annotations of Ontology for Scenario: Anthropogenic Impact and Climate Change Issues. IFIP Advances in Information and Communication Technology, 2011, , 398-406.	0.5	1
237	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.	0.5	1
238	Global Environmental Assessment Requires Global Functional Searching Engines: Robust Application of TaToo Tools. IFIP Advances in Information and Communication Technology, 2011, , 507-518.	0.5	2
239	GENASIS Information System: A Global Environmental Assessment of Persistent Organic Pollutants. IFIP Advances in Information and Communication Technology, 2011, , 480-485.	0.5	3
240	CETOCOEN Project: From the Laboratory to the Field and Beyond. IFIP Advances in Information and Communication Technology, 2011, , 491-499.	0.5	0
241	Improving Survival in Patients with Chronic Lymphocytic Leukemia - Population Based Study. Blood, 2011, 118, 2852-2852.	0.6	0
242	Perioperative Hyperfractionated High-Dose Rate Brachytherapy for the Treatment of Soft Tissue Sarcomas: Multicentric Experience. Annals of Surgical Oncology, 2010, 17, 206-210.	0.7	30
243	Seasonally and regionally determined indication potential of bioassays in contaminated river sediments. Environmental Toxicology and Chemistry, 2010, 29, 522-534.	2.2	24
244	Basal and induced granulopoiesis in outbred, F <sub>1</sub> hybrid and inbred mice: can inbreeding depression influence the experimental practice?. Experimental Biology and Medicine, 2010, 235, 928-931.	1.1	1
245	Activation of adenosine A <sub>3</sub> receptors supports hematopoiesis-stimulating effects of granulocyte colony-stimulating factor in sublethally irradiated mice. International Journal of Radiation Biology, 2010, 86, 649-656.	1.0	14
246	Pattern of Response of National Institutes of Health Stroke Scale Components to Early Recanalization in the CLOTBUST Trial. Stroke, 2010, 41, 466-470.	1.0	11
247	Monitoring and Assessment of Environmental Impact by Persistent Organic Pollutants. Lecture Notes in Computer Science, 2010, , 483-488.	1.0	2
248	Intracoronary Delivery of Bone Marrow Cells to the Acutely Infarcted Myocardium. Cardiology, 2009, 112, 98-106.	0.6	8
249	Etiology of small-fiber neuropathy. Journal of the Peripheral Nervous System, 2009, 14, 177-183.	1.4	66
250	Spatially Resolved Distribution Models of POP Concentrations in Soil: A Stochastic Approach Using Regression Trees. Environmental Science & Technology, 2009, 43, 9230-9236.	4.6	17
251	Soil burdens of persistent organic pollutants - Their levels, fate and risk. Part I. Variation of concentration ranges according to different soil uses and locations. Environmental Pollution, 2009, 157, 3207-3217.	3.7	108
252	Left Ventricular Mechanics in Idiopathic Dilated Cardiomyopathy: Systolic-Diastolic Coupling and Torsion. Journal of the American Society of Echocardiography, 2009, 22, 486-493.	1.2	60

#	ARTICLE	IF	CITATIONS
253	Colorectal cancer screening in Europe. <i>World Journal of Gastroenterology</i> , 2009, 15, 5907.	1.4	158
254	Presymptomatic spondylotic cervical myelopathy: an updated predictive model. <i>European Spine Journal</i> , 2008, 17, 421-431.	1.0	124
255	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.	1.1	8
256	Diagnostic validity of epidermal nerve fiber densities in painful sensory neuropathies. <i>Muscle and Nerve</i> , 2008, 37, 50-60.	1.0	147
257	Cell Therapy in Patients with Left Ventricular Dysfunction Due to Myocardial Infarction. <i>Echocardiography</i> , 2008, 25, 888-897.	0.3	18
258	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.	0.8	100
259	Calling 911 in Response to Stroke. <i>Stroke</i> , 2008, 39, 1844-1849.	1.0	66
260	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.	0.6	26
261	Effects of Ropinirole on Nonmotor Symptoms of Parkinson Disease. <i>Clinical Neuropharmacology</i> , 2008, 31, 261-266.	0.2	70
262	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.	2.1	105
263	Acute heart failure databases in specialist departments of cardiology. <i>Cor Et Vasa</i> , 2008, 50, 12-21.	0.1	6
264	TSPY gene copy number as a potential new risk factor for male infertility. <i>Reproductive BioMedicine Online</i> , 2007, 14, 579-587.	1.1	57
265	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.	1.5	100
266	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
267	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.	0.7	5
268	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.	1.2	161
269	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.	1.1	34
270	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.	1.5	49



#	ARTICLE	IF	CITATIONS
271	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
272	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.	1.2	180
273	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.	0.8	87
274	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.	0.5	85
275	Refined quantitative fluorescent PCR of Y-chromosome DNA sequences mosaics in Turner's syndrome patientsâ€”alternative to real-time PCR. <i>Journal of Proteomics</i> , 2004, 60, 151-162.	2.4	7
276	Monitoring microbial biomass and respiration in different soils from the Czech Republicâ€”a summary of results. <i>Environment International</i> , 2004, 30, 19-30.	4.8	43
277	Presymptomatic Spondylotic Cervical Cord Compression. <i>Spine</i> , 2004, 29, 2260-2269.	1.0	133
278	Treatment of Chronic Myeloid Leukemia with Autologous. <i>Medical Oncology</i> , 2003, 20, 69-76.	1.2	3
279	Novel approach to monitoring of the soil biological quality. <i>Environment International</i> , 2003, 28, 771-778.	4.8	40
280	Title is missing!. <i>Spine</i> , 2002, 27, 2205-2210.	1.0	150
281	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.	1.0	65
282	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.	2.2	30
283	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.	1.3	60
284	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.	1.7	58
285	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.	1.5	14
286	Responses of carp hepatopancreatic 7-ethoxyresorufin-O-deethylase and glutathione-S-transferase dependent enzymes to organic pollutantsâ€”a field study. <i>Environmental Toxicology and Chemistry</i> , 1997, 16, 1410-1416.	2.2	28
287	RESPONSES OF CARP HEPATOPANCREATIC 7-ETHOXYRESORUFIN-O-DEETHYLASE AND GLUTATHIONE-DEPENDENT ENZYMES TO ORGANIC POLLUTANTSâ€”A FIELD STUDY. <i>Environmental Toxicology and Chemistry</i> , 1997, 16, 1410.	2.2	23
288	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.	1.7	5

#	ARTICLE	IF	CITATIONS
289	The effect of cadmium on the activity of nitrifying populations in two different grassland soils. <i>Plant and Soil</i> , 1995, 177, 43-53.	1.8	24
290	Activity of nitrifying populations in grassland soil polluted by polychlorinated biphenyls (PCBs). <i>Plant and Soil</i> , 1995, 176, 273-282.	1.8	6
291	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.	0.6	8