

Andrej Kastrin

List of Publications by Citations

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Version: 2024-04-17

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

36
papers

542
citations

12
h-index

23
g-index

40
ext. papers

717
ext. citations

4.4
avg, IF

4.24
L-index

#	Paper	IF	Citations
36	Effects of hippotherapy and therapeutic horseback riding on postural control or balance in children with cerebral palsy: a meta-analysis. <i>Developmental Medicine and Child Neurology</i> , 2011 , 53, 684-91	3.3	132
35	Genetic polymorphisms in vasoactive genes and preeclampsia: a meta-analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2007 , 131, 115-26	2.4	60
34	Predicting potential drug-drug interactions on topological and semantic similarity features using statistical learning. <i>PLoS ONE</i> , 2018 , 13, e0196865	3.7	36
33	Biomedical question answering using semantic relations. <i>BMC Bioinformatics</i> , 2015 , 16, 6	3.6	34
32	Role of genetic polymorphisms in ACE and TNF-alpha gene in sarcoidosis: a meta-analysis. <i>Journal of Human Genetics</i> , 2007 , 52, 836-847	4.3	29
31	Drug repurposing for COVID-19 via knowledge graph completion. <i>Journal of Biomedical Informatics</i> , 2021 , 115, 103696	10.2	28
30	Link Prediction on a Network of Co-occurring MeSH Terms: Towards Literature-based Discovery. <i>Methods of Information in Medicine</i> , 2016 , 55, 340-6	1.5	27
29	The long-term outcome of tick-borne encephalitis in Central Europe. <i>Ticks and Tick-borne Diseases</i> , 2018 , 9, 369-378	3.6	23
28	Gene expression changes in blood as a putative biomarker for Huntington's disease. <i>Movement Disorders</i> , 2009 , 24, 2277-81	7	23
27	Association between genetic polymorphisms in cytokine genes and recurrent miscarriage--a meta-analysis. <i>Reproductive BioMedicine Online</i> , 2009 , 19, 406-14	4	20
26	Large-scale structure of a network of co-occurring MeSH terms: statistical analysis of macroscopic properties. <i>PLoS ONE</i> , 2014 , 9, e102188	3.7	17
25	Using Literature-Based Discovery to Explain Adverse Drug Effects. <i>Journal of Medical Systems</i> , 2016 , 40, 185	5.1	13
24	Rasch-based high-dimensionality data reduction and class prediction with applications to microarray gene expression data. <i>Expert Systems With Applications</i> , 2010 , 37, 5178-5185	7.8	12
23	Combining Semantic Relations and DNA Microarray Data for Novel Hypotheses Generation. <i>Lecture Notes in Computer Science</i> , 2010 , 53-61	0.9	11
22	Chi-square-based scoring function for categorization of MEDLINE citations. <i>Methods of Information in Medicine</i> , 2010 , 49, 371-8	1.5	9
21	Analysis of Slovenian research community through bibliographic networks. <i>Scientometrics</i> , 2017 , 110, 791-813	3	8
20	Link Prediction on the Semantic MEDLINE Network. <i>Lecture Notes in Computer Science</i> , 2014 , 135-143	0.9	8

19	Borrelia burgdorferi sensu lato infection in patients with peripheral facial palsy. <i>Ticks and Tick-borne Diseases</i> , 2019 , 10, 398-406	3.6	8
18	Is science driven by principal investigators?. <i>Scientometrics</i> , 2018 , 117, 1157-1182	3	8
17	Quantifying the consistency of scientific databases. <i>PLoS ONE</i> , 2015 , 10, e0127390	3.7	6
16	Scientometric analysis and knowledge mapping of literature-based discovery (1986–2020). <i>Scientometrics</i> , 2021 , 126, 1415-1451	3	5
15	Semantics-Based Cross-domain Collaboration Recommendation in the Life Sciences 2015 ,		4
14	Lyme Neuroborreliosis in Children: Etiology and Comparison of Clinical Findings of Lyme Neuroborreliosis Caused by <i>Borrelia garinii</i> and <i>Borrelia afzelii</i> . <i>Pediatric Infectious Disease Journal</i> , 2019 , 38, e279-e284	3.4	4
13	Association of angiotensin-converting enzyme/DD genotype with sarcoidosis susceptibility in Slovenian patients. <i>Medical Science Monitor</i> , 2007 , 13, CR538-42	3.2	4
12	Constructing a Graph Database for Semantic Literature-Based Discovery. <i>Studies in Health Technology and Informatics</i> , 2015 , 216, 1094	0.5	4
11	Disentangling the evolution of MEDLINE bibliographic database: A complex network perspective. <i>Journal of Biomedical Informatics</i> , 2019 , 89, 101-113	10.2	3
10	Clinical and Laboratory Characteristics and Outcome of Illness Caused by Tick-Borne Encephalitis Virus without Central Nervous System Involvement.. <i>Emerging Infectious Diseases</i> , 2022 , 28, 291-301	10.2	2
9	Comparison of Clinical, Laboratory and Immune Characteristics of the Monophasic and Biphasic Course of Tick-Borne Encephalitis. <i>Microorganisms</i> , 2021 , 9,	4.9	2
8	Who Is Who in Literature-Based Discovery: Preliminary Analysis. <i>Lecture Notes in Computer Science</i> , 2020 , 51-59	0.9	1
7	Effect of Statin Use on the Clinical Manifestations, Laboratory Test Results and Outcome of Lyme Neuroborreliosis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	1
6	Immunosuppression and immunization: Vaccination in pediatric patients with neuromuscular diseases treated with steroids or immune-modulating drugs. <i>European Journal of Paediatric Neurology</i> , 2021 , 35, 158-164	3.8	0
5	Characteristics of spirochetemic patients with a solitary erythema migrans skin lesion in Europe. <i>PLoS ONE</i> , 2021 , 16, e0250198	3.7	0
4	Comparison of laboratory and immune characteristics of the initial and second phase of tick-borne encephalitis. <i>Emerging Microbes and Infections</i> , 1-25	18.9	0
3	Meta analysis: Haplotype or single polymorphism analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2008 , 136, 260-261	2.4	
2	Complete sequence of classic F-type plasmid pRK100 shows unique conservation over time and geographic location.. <i>Plasmid</i> , 2022 , 119-120, 102618	3.3	

1 Methodologies and applications for resilient global development from the aspect of SDI-SOR special issues of CJOR. *Central European Journal of Operations Research*, **2021**, 29, 773-790

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