Dejan Dinevski

List of Publications by Citations

37 papers	789 citations	12 h-index	28 g-index
42 ext. papers	894 ext. citations	3.2 avg, IF	3.91 L-index

#	Paper	IF	Citations
37	Prospective randomized clinical evaluation of conventional single-bundle, anatomic single-bundle, and anatomic double-bundle anterior cruciate ligament reconstruction: 281 cases with 3- to 5-year follow-up. *American Journal of Sports Medicine*, **2012**, 40, 512-20	6.8	253
36	Individualized anterior cruciate ligament surgery: a prospective study comparing anatomic single- and double-bundle reconstruction. *American Journal of Sports Medicine*, **2012**, 40, 1781-8	6.8	112
35	Effects of a platelet gel on early graft revascularization after anterior cruciate ligament reconstruction: a prospective, randomized, double-blind, clinical trial. *European Surgical Research*, **2010**, 45, 77-85	1.1	106
34	The effect of platelet-derived growth factors on knee stability after anterior cruciate ligament reconstruction: a prospective randomized clinical study. *Wiener Klinische Wochenschrift*, **2010**, 122 Suppl 2, 91-5	2.3	55
33	Biomedical question answering using semantic relations. *BMC Bioinformatics*, **2015**, 16, 6	3.6	34
32	Influence of a combination of probiotics on bacterial infections in very low birthweight newborns. *Wiener Klinische Wochenschrift*, **2015**, 127 Suppl 5, S210-5	2.3	26
31	Bariatric surgery for morbid obesity: pre-operative assessment, surgical techniques and post-operative monitoring. *Journal of International Medical Research*, **2009**, 37, 1632-45	1.4	21
30	Endovascular Treatment of Haemodialysis Arteriovenous Fistula with Drug-Coated Balloon Angioplasty: A Single-Centre Study. *CardioVascular and Interventional Radiology*, **2018**, 41, 882-889	2.7	20
29	The Concepts of University Lifelong Learning Provision in Europe. *Transition Studies Review*, **2004**, 11, 227-235		19
28	A comparison of various mathematical formulations and numerical solution methods for the large amplitude oscillations of a string pendulum. *Applied Mathematics and Computation*, **1995**, 67, 227-264	2.7	18
27	Using Literature-Based Discovery to Explain Adverse Drug Effects. *Journal of Medical Systems*, **2016**, 40, 185	5.1	13
26	Problem-based learning in internal medicine: virtual patients or paper-based problems?. *Internal Medicine Journal*, **2017**, 47, 99-103	1.6	12
25	Evaluating patientsZhealth using a hierarchical multi-attribute decision model. *Journal of International Medical Research*, **2009**, 37, 1646-54	1.4	10
24	Pocket-size imaging device as a screening tool for aortic stenosis. *Wiener Klinische Wochenschrift*, **2016**, 128, 348-53	2.3	9
23	Open educational resources and lifelong learning **2008**,		9
22	Virtual Laboratory in the Role of Dynamic Visualisation for Better Understanding of Chemistry in Primary School. *Eurasia Journal of Mathematics, Science and Technology Education*, **2016**, 12,	1.6	9
21	Adapted User-Centered Design: A Strategy for the Higher User Acceptance of Innovative e-Health Services. *Future Internet*, **2012**, 4, 776-787	3.3	8

No.	Publication	IF	Cit.
20	DYNAMIC VISUALIZATION IN THE VIRTUAL LABORATORY ENHANCES THE FUNDAMENTAL UNDERSTANDING OF CHEMICAL CONCEPTS. *Journal of Baltic Science Education*, **2015**, 14, 351-365	1	7
19	Primary surgical repair of acute Achilles tendon rupture: comparative results of three surgical techniques. *Wiener Klinische Wochenschrift*, **2017**, 129, 176-185	2.3	5
18	A virtual classroom for information technology in construction. *Computer Applications in Engineering Education*, **2008**, 16, 105-114	1.6	5
17	Deterioration of renal function at stent implantation can predict long-term outcome after stent thrombosis. *Wiener Klinische Wochenschrift*, **2015**, 127 Suppl 5, S181-6	2.3	4
16	E-health integration and interoperability based on open-source information technology. *Wiener Klinische Wochenschrift*, **2010**, 122 Suppl 2, 3-10	2.3	4
15	Accuracy of intelligent medical systems. *Computer Methods and Programs in Biomedicine*, **2005**, 80 Suppl 1, S95-S105	6.9	4
14	Constructing a Graph Database for Semantic Literature-Based Discovery. *Studies in Health Technology and Informatics*, **2015**, 216, 1094	0.5	4
13	Intelligent data analysis for the diagnosis of alcohol dependence syndrome. *Journal of International Medical Research*, **2011**, 39, 988-1000	1.4	3
12	Teaching evolution using visual simulations. *British Journal of Educational Technology*, **2005**, 36, 563-566	4.3	3
11	Classification of follicular lymphoma images: a holistic approach with symbol-based machine learning methods. *Wiener Klinische Wochenschrift*, **2011**, 123, 700-9	2.3	2
10	A novel approach to telemedicine video control technology. *Telemedicine Journal and E-Health*, **2009**, 15, 859-66	5.9	2
9	Cold Agglutinins and Cryoglobulins Associate With Clinical and Laboratory Parameters of Cold Urticaria. *Frontiers in Immunology*, **2021**, 12, 665491	8.4	2
8	The Status of Nursing Documentation in Slovenia: a Survey. *Journal of Medical Systems*, **2016**, 40, 198	5.1	2
7	Evaluating the Difference between Virtual and Paper-Based Clinical Cases in Family Medicine Undergraduate Education. *Advances in Medicine*, **2018**, 2018, 1408450	2.3	2
6	E-learning for SME employees A case study on e-learning quality **2009**,		1
5	Improving Medical Decision Making by Self Organizing Intelligent Systems **2008**,		1
4	Open Source Software in Health Care and Open Three Example. *Proceedings of the IEEE Symposium on Computer-Based Medical Systems*, **2007**,		1
3	Adrenaline autoinjector is underprescribed in typical cold urticaria patients.. *Allergy: European Journal of Allergy and Clinical Immunology*, **2022**,	9.3	1

2	Using Google Body™ to teach undergraduate anatomy. *Medical Education*, **2011**, 45, 1155-6	3.7
1	Diagnosing mitral valve prolapse by improving the predictive power of classifiers. *Journal of International Medical Research*, **2011**, 39, 1075-83	1.4