

# DuÅ;an Surla

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

408  
citations

706676

14  
h-index

889612

19  
g-index

34  
all docs

34  
docs citations

34  
times ranked

149  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving the discoverability of PhD student work through a CRIS system. <i>Electronic Library</i> , 2018, 36, 471-486.	0.8	2
2	Evaluation of citations: a proposition to supplement the corresponding rule book in Serbia. <i>Electronic Library</i> , 2017, 35, 598-614.	0.8	0
3	Towards the Information System for Research Programmes of the Ministry of Education, Science and Technological Development of the Republic of Serbia. <i>Procedia Computer Science</i> , 2017, 106, 122-129.	1.2	1
4	Development of eGovernment services in the Autonomous Province of Vojvodina. <i>Information Technology for Development</i> , 2015, 21, 492-510.	2.7	8
5	SRU/W-based CRIS systems search profile. <i>Data Technologies and Applications</i> , 2014, 48, 140-166.	0.8	1
6	User interface of web application for searching PhD dissertations of the University of Novi Sad. , 2013, , .		2
7	Development of the software system CRIS UNS. , 2013, , .		2
8	Implementation of eGovernment at the local level in underdeveloped countries. <i>Electronic Library</i> , 2013, 31, 99-118.	0.8	13
9	A data model of theses and dissertations compatible with CERIF, Dublin Core and EDTMS. <i>Online Information Review</i> , 2012, 36, 548-567.	2.2	21
10	Flexible access control framework for MARC records. <i>Electronic Library</i> , 2012, 30, 623-652.	0.8	7
11	Multitarget/multiprotocol client application for search and retrieval of bibliographic records. <i>Electronic Library</i> , 2012, 30, 351-366.	0.8	2
12	An OWL representation of the MLO model. , 2012, , .		3
13	Journal evaluation based on bibliometric indicators and the CERIF data model. <i>Computer Science and Information Systems</i> , 2012, 9, 791-811.	0.7	8
14	Notes on Operations. <i>Library Resources and Technical Services</i> , 2012, 56, 104-112.	0.0	13
15	Automated construction of the user interface for a CERIF-compliant research management system. <i>Electronic Library</i> , 2011, 29, 565-588.	0.8	25
16	Automatic extraction of metadata from scientific publications for CRIS systems. <i>Data Technologies and Applications</i> , 2011, 45, 376-396.	0.8	30
17	CERIF compatible data model based on MARC 21 format. <i>Electronic Library</i> , 2011, 29, 52-70.	0.8	30
18	A CERIF data model extension for evaluation and quantitative expression of scientific research results. <i>Scientometrics</i> , 2011, 86, 155-172.	1.6	26

#	ARTICLE	IF	CITATIONS
19	A CERIFâ€compatible research management system based on the MARC 21 format. Data Technologies and Applications, 2010, 44, 229-251.	0.8	18
20	Retrieval of bibliographic records using Apache Lucene. Electronic Library, 2010, 28, 525-539.	0.8	25
21	XML schema for UNIMARC and MARC 21. Electronic Library, 2010, 28, 245-262.	0.8	21
22	XML editor for UNIMARC and MARC 21 cataloguing. Electronic Library, 2009, 27, 509-528.	0.8	25
23	Conversion of bibliographic records to MARC 21 format. Electronic Library, 2009, 27, 950-967.	0.8	18
24	A library circulation system for city and special libraries. Electronic Library, 2009, 27, 162-186.	0.8	25
25	Modelling and implementation of catalogue cards using FreeMarker. Data Technologies and Applications, 2009, 43, 62-76.	0.8	16
26	XML editor for search and retrieval of bibliographic records in the Z39.50 standard. Electronic Library, 2009, 27, 474-495.	0.8	25
27	Bibliographic records editor in XML native environment. Software - Practice and Experience, 2008, 38, 471-491.	2.5	3
28	Userâ€friendly web application for bibliographic material processing. Electronic Library, 2008, 26, 400-410.	0.8	9
29	Model of a user friendly system for library cataloguing. Computer Science and Information Systems, 2008, 5, 61-85.	0.7	6
30	Lebesgue measure of -cuts approach for finding the height of the membership function. Fuzzy Sets and Systems, 2000, 111, 341-350.	1.6	17
31	On Reducing Numerical Complexity of Complex Robot Dynamics. Journal of Intelligent and Robotic Systems: Theory and Applications, 1999, 24, 269-293.	2.0	2
32	Generation of dynamic models of complex robotic mechanisms in symbolic form. Robotica, 1998, 16, 23-36.	1.3	3
33	The application of Ĩ-transform for determining a near-optimal path in the presence of polyhedral obstacles. Computing (Vienna/New York), 1992, 48, 203-212.	3.2	1
34	The Set of Admissible Positions for a Two-DOF Linkage in the Presence of Obstacles. ZAMM Zeitschrift Fur Angewandte Mathematik Und Mechanik, 1991, 71, 129-132.	0.9	0