

Bernhard Pfeifer

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

401
citations

1040056

9
h-index

752698

20
g-index

37
all docs

37
docs citations

37
times ranked

541
citing authors

#	ARTICLE	IF	CITATIONS
1	Medial unicondylar knee arthroplasty should be reserved for patients with complete joint space collapse. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 3162-3167.	4.2	1
2	Wastewater surveillance of SARS-CoV-2 in Austria: development, implementation, and operation of the Tyrolean wastewater monitoring program. <i>Journal of Water and Health</i> , 2022, 20, 314-328.	2.6	11
3	Universal gestational diabetes screening and antepartum stillbirth rates in Austriaâ€”A populationâ€based study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2022, 101, 396-404.	2.8	6
4	Cesarean delivery after nonâ€medically indicated induction of labor: A populationâ€based study using different definitions of expectant management. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021, 100, 220-228.	2.8	3
5	Long-Term Technical Performance of the Osypka QT-5Å® Ventricular Pacemaker Lead. <i>Journal of Clinical Medicine</i> , 2021, 10, 639.	2.4	2
6	Natural Language Processing for Free-Text Classification in Telehealth Services: Differences Between Diabetes and Heart Failure Applications. <i>Studies in Health Technology and Informatics</i> , 2021, 279, 157-164.	0.3	0
7	Identifying the Location of an Accessory Pathway in Pre-Excitation Syndromes Using an Artificial Intelligence-Based Algorithm. <i>Journal of Clinical Medicine</i> , 2021, 10, 4394.	2.4	5
8	Long-term trends in the prescription of antidiabetic drugs: real-world evidence from the Diabetes Registry Tyrol 2012â€2018. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001279.	2.8	41
9	Dataset on the prognostic value of cardiac biomarkers used in clinical routine in patients with severe aortic stenosis undergoing valve replacement. <i>Data in Brief</i> , 2020, 29, 105111.	1.0	0
10	Knowledge Discovery in Proteomic Mass Spectrometry Data. , 2015, , 503-519.		0
11	Comparison of conventional resynchronization therapy to multipoint pacing using two separate left ventricular leads by non-invasive imaging of cardiac electrophysiology. <i>European Heart Journal</i> , 2015, 36, ehv255.	2.2	2
12	Non-invasive imaging of cardiac electrophysiology in a cardiac resynchronization therapy defibrillator patient with a quadripolar left ventricular lead. <i>Europace</i> , 2014, 16, 743-749.	1.7	10
13	Single-Beat Noninvasive Imaging of Ventricular Endocardial and Epicardial Activation in Patients Undergoing CRT. <i>PLoS ONE</i> , 2011, 6, e16255.	2.5	41
14	[KD3] A Workflow-Based Application for Exploration of Biomedical Data Sets. <i>Lecture Notes in Computer Science</i> , 2011, , 148-157.	1.3	3
15	A Workflow for Preprocessing and Proteomic Biomarker Identification on Mass-Spectrometry Data. , 2011, , .		0
16	Assessment of Cardiac Resynchronization Therapy by Non-Invasive Reconstruction of Cardiac Activation Times. , 2011, , .		0
17	An Epidemiological Modeling and Data Integration Framework. <i>Methods of Information in Medicine</i> , 2010, 49, 290-293.	1.2	4
18	A new data mining approach for profiling and categorizing kinetic patterns of metabolic biomarkers after myocardial injury. <i>Bioinformatics</i> , 2010, 26, 1745-1751.	4.1	36

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19	Stacked Feature Selection in Liver Disease Using IMR-MS Analysis. , 2009, , .		0
20	Integrative Approach for Combining TNF α -NF κ B Mathematical Model to a Protein Interaction Connectivity Map. Lecture Notes in Computer Science, 2009, , 63-74.	1.3	1
21	Quantification of blood flow velocity in stenosed arteries by the use of finite elements: an observer-independent noninvasive method. Magnetic Resonance Imaging, 2008, 26, 1152-1159.	1.8	2
22	A new rule-based algorithm for identifying metabolic markers in prostate cancer using tandem mass spectrometry. Bioinformatics, 2008, 24, 2908-2914.	4.1	67
23	A Cellular Automaton Framework for Infectious Disease Spread Simulation. Open Medical Informatics Journal, 2008, 2, 70-81.	1.0	33
24	Contributions of Epi-, Endo- and Myocardium to the Body Surface Potential. , 2007, , .		0
25	Noninvasive Imaging of Cardiac Electrical Function: Achievements, Pitfalls and Limitations. , 2007, , .		0
26	A Fast Volume Conductor Segmentation and Modeling Pipeline for NICE. , 2007, , .		0
27	Systematic Analysis of Signaling Pathways Using an Integrative Environment. Methods of Information in Medicine, 2007, 46, 386-391.	1.2	4
28	Single-Beat Noninvasive Imaging of Cardiac Electrophysiology of Ventricular Pre-Excitation. Journal of the American College of Cardiology, 2006, 48, 2045-2052.	2.8	89
29	Cardiac Anisotropy: Is it Negligible Regarding Noninvasive Activation Time Imaging?. IEEE Transactions on Biomedical Engineering, 2006, 53, 569-580.	4.2	27
30	Sensitivity- and Effort-Gain Analysis: Multilead ECG Electrode Array Selection for Activation Time Imaging. IEEE Transactions on Biomedical Engineering, 2006, 53, 2055-2066.	4.2	3
31	Cardiac modeling using active appearance models and morphological operators. , 2005, 5744, 279.		1
32	Combining Active Appearance Models and Morphological Operators Using a Pipeline for Automatic Myocardium Extraction. Lecture Notes in Computer Science, 2005, , 44-53.	1.3	2
33	A C++ framework for creating tissue specific segmentation-pipelines. , 2005, , .		1
34	Atrial myocardium model extraction. , 2004, , .		5
35	Online Noninvasive Localization of Accessory Pathways in the EP Lab. Lecture Notes in Computer Science, 2004, , 502-509.	1.3	0