

Georgios Feretzakis

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

154
citations

1477746

6
h-index

1199166

12
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28
all docs

28
docs citations

28
times ranked

188
citing authors

#	ARTICLE	IF	CITATIONS
1	Using Machine Learning Techniques to Aid Empirical Antibiotic Therapy Decisions in the Intensive Care Unit of a General Hospital in Greece. <i>Antibiotics</i> , 2020, 9, 50.	1.5	42
2	A 2-Year Single-Centre Audit on Antibiotic Resistance of <i>Pseudomonas aeruginosa</i> , <i>Acinetobacter baumannii</i> and <i>Klebsiella pneumoniae</i> Strains from an Intensive Care Unit and Other Wards in a General Public Hospital in Greece. <i>Antibiotics</i> , 2019, 8, 62.	1.5	29
3	Machine Learning for Antibiotic Resistance Prediction: A Prototype Using Off-the-Shelf Techniques and Entry-Level Data to Guide Empiric Antimicrobial Therapy. <i>Healthcare Informatics Research</i> , 2021, 27, 214-221.	1.0	21
4	Using machine learning techniques to predict antimicrobial resistance in stone disease patients. <i>World Journal of Urology</i> , 2022, 40, 1731-1736.	1.2	9
5	Using Machine Learning Algorithms to Predict Antimicrobial Resistance and Assist Empirical Treatment. <i>Studies in Health Technology and Informatics</i> , 2020, 272, 75-78.	0.2	8
6	On Using Linear Diophantine Equations for in-Parallel Hiding of Decision Tree Rules. <i>Entropy</i> , 2019, 21, 66.	1.1	7
7	Data set operations to hide decision tree rules. , 2016, , .		6
8	Using Minimum Local Distortion to Hide Decision Tree Rules. <i>Entropy</i> , 2019, 21, 334.	1.1	5
9	Fragility index of urological literature regarding medical expulsive treatment. <i>World Journal of Urology</i> , 2021, 39, 3741-3746.	1.2	5
10	Using Machine Learning Techniques to Predict Hospital Admission at the Emergency Department. <i>The Journal of Critical Care Medicine</i> , 2022, 8, 107-116.	0.3	5
11	On Using Linear Diophantine Equations for Efficient Hiding of Decision Tree Rules. , 2018, , .		3
12	Hiding Decision Tree Rules in Medical Data: A Case Study. <i>Studies in Health Technology and Informatics</i> , 2019, 262, 368-371.	0.2	3
13	The use and applicability of machine learning algorithms in predicting the surgical outcome for patients with benign prostatic enlargement. Which model to use?. <i>Archivio Italiano Di Urologia Andrologia</i> , 2021, 93, 418-424.	0.4	2
14	Local Distortion Hiding in Financial Technology application: a case study with a benchmark data set. , 2019, , .		1
15	Local Distortion Hiding (LDH) Algorithm: a Java-based prototype. , 2020, , .		1
16	Using Microbiological Data Analysis to Tackle Antibiotic Resistance of <i>Klebsiella Pneumoniae</i> . <i>Studies in Health Technology and Informatics</i> , 2019, 262, 180-183.	0.2	1
17	Admission and Discharge Following Ambulance Transport to the Emergency Department. <i>Studies in Health Technology and Informatics</i> , 2022, 289, 418-421.	0.2	1
18	Predicting Hospital Admission for Emergency Department Patients: A Machine Learning Approach. <i>Studies in Health Technology and Informatics</i> , 2022, 289, 297-300.	0.2	1

#	ARTICLE	IF	CITATIONS
19	Prediction of Hospitalization Using Machine Learning for Emergency Department Patients. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	1
20	Using Association Rules in Antimicrobial Resistance in Stone Disease Patients. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	1
21	Exploratory Clustering for Emergency Department Patients. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	1
22	Discovering Association Rules in Antimicrobial Resistance in Intensive Care Unit. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	1
23	MP09-19â€fUSE AND APPLICABILITY OF MACHINE LEARNING ALGORITHMS IN PREDICTING SURGICAL OUTCOME FOR PATIENTS WITH BENIGN PROSTATIC ENLARGEMENT. WHICH MODEL TO USE?. <i>Journal of Urology</i> , 2021, 206, .	0.2	0
24	Knowledge Hiding in Decision Trees for Learning Analytics Applications. <i>Learning and Analytics in Intelligent Systems</i> , 2021, , 37-54.	0.5	0
25	Inference Control in a Diabetes Data Set Using a Java-Based Prototype of LDH Algorithm. <i>Studies in Health Technology and Informatics</i> , 2022, 289, 414-417.	0.2	0
26	New considerations for colorectal cancer screening based on theÂdemographic profile of colorectal cancer in a Greek population. <i>Molecular and Clinical Oncology</i> , 2022, 16, 57.	0.4	0
27	Using Machine Learning for Predicting the Hospitalization of Emergency Department Patients. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	0
28	Cluster Analysis Assessment in Proposing a Surgical Technique for Benign Prostatic Enlargement. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	0