

Selcuk Korkmaz

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,465
citations

840119

11
h-index

552369

26
g-index

31
all docs

31
docs citations

31
times ranked

2705
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative Assessment of Salivary Gland Parenchymal Vascularization Using Power Doppler Ultrasound and Superb Microvascular Imaging: A Potential Tool in the Diagnosis of Sjögren's Syndrome. <i>Balkan Medical Journal</i> , 2021, 37, 203-207.	0.3	8
2	Agreement of Anterior Segment Parameters Between Schiempflug Topography and Swept-Source Optic Coherence Based Optic Biometry in Keratoconus and Healthy Subjects. <i>Eye and Contact Lens</i> , 2021, 47, 539-545.	0.8	5
3	Prediction of a 10-year risk of type 2 diabetes mellitus in the Turkish population. <i>Medicine (United Tj ETQq1 1 0.784314 rgBT₅/Overlo</i>	0.4	5
4	Deep Learning-Based Imbalanced Data Classification for Drug Discovery. <i>Journal of Chemical Information and Modeling</i> , 2020, 60, 4180-4190.	2.5	67
5	BioVar: an online biological variation analysis tool. <i>Turkish Journal of Biochemistry</i> , 2020, 45, 479-489.	0.3	2
6	The evaluation of the distribution of CD133, CXCR1 and the tumor associated macrophages in different molecular subtypes of breast cancer. <i>Histology and Histopathology</i> , 2020, 35, 83-96.	0.5	0
7	Retinal ganglion cell complex and peripapillary retinal nerve fiber layer thicknesses following carotid endarterectomy. <i>International Ophthalmology</i> , 2019, 39, 1523-1531.	0.6	7
8	The Effect of Thyroid Stimulating Hormone Level Within the Reference Range on In-Hospital and Short-Term Prognosis in Acute Coronary Syndrome Patients. <i>Medicina (Lithuania)</i> , 2019, 55, 175.	0.8	5
9	Cardiac Magnetic Resonance Imaging and Transthoracic Echocardiography: Investigation of Concordance between the Two Methods for Measurement of the Cardiac Chamber. <i>Medicina (Lithuania)</i> , 2019, 55, 260.	0.8	5
10	MLSeq: Machine learning interface for RNA-sequencing data. <i>Computer Methods and Programs in Biomedicine</i> , 2019, 175, 223-231.	2.6	36
11	Biological variation of peripheral blood T-lymphocytes. <i>Journal of Immunological Methods</i> , 2019, 470, 1-5.	0.6	5
12	Can myometrial thickness/cervical length ratio predict preterm delivery in singleton pregnancies with threatened preterm labor? A prospective study. <i>Archives of Gynecology and Obstetrics</i> , 2019, 299, 1275-1282.	0.8	5
13	The Relationship between Diffusion-Weighted Magnetic Resonance Imaging Lesions and 24-Hour Rhythm Holter Findings in Patients with Cryptogenic Stroke. <i>Medicina (Lithuania)</i> , 2019, 55, 38.	0.8	2
14	Small Drug Molecule Classification Using Deep Neural Networks. <i>Turkiye Klinikleri Journal of Biostatistics</i> , 2019, 11, 93-101.	0.1	2
15	The Relationship Between Blood Pressure and Sleep Duration in Turkish Children: A Cross-Sectional Study. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2018, 10, 51-58.	0.4	17
16	Machine learning based classification of cells into chronological stages using single-cell transcriptomics. <i>Scientific Reports</i> , 2018, 8, 17156.	1.6	17
17	Investigation of protein quaternary structure via stoichiometry and symmetry Δ information. <i>PLoS ONE</i> , 2018, 13, e0197176.	1.1	12
18	Biological variation estimates of prothrombin time, activated partial thromboplastin time, and fibrinogen in 28 healthy individuals. <i>International Journal of Laboratory Hematology</i> , 2018, 40, 721-725.	0.7	12

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19	geneSurv: An interactive web-based tool for survival analysis in genomics research. Computers in Biology and Medicine, 2017, 89, 487-496.	3.9	4
20	A comprehensive simulation study on classification of RNA-Seq data. PLoS ONE, 2017, 12, e0182507.	1.1	28
21	voomDDA: discovery of diagnostic biomarkers and classification of RNA-seq data. PeerJ, 2017, 5, e3890.	0.9	16
22	Statistical learning approaches in diagnosing patients with nontraumatic acute abdomen. Turkish Journal of Electrical Engineering and Computer Sciences, 2016, 24, 3685-3697.	0.9	10
23	easyROC: An Interactive Web-tool for ROC Curve Analysis Using R Language Environment. R Journal, 2016, 8, 213.	0.7	296
24	MLViS: A Web Tool for Machine Learning-Based Virtual Screening in Early-Phase of Drug Discovery and Development. PLoS ONE, 2015, 10, e0124600.	1.1	35
25	Comparison of efficacy between low-fluence and half-dose verteporfin photodynamic therapy for chronic central serous chorioretinopathy. Clinical Ophthalmology, 2014, 8, 685.	0.9	40
26	Drug/nondrug classification using Support Vector Machines with various feature selection strategies. Computer Methods and Programs in Biomedicine, 2014, 117, 51-60.	2.6	63
27	MVN: An R Package for Assessing Multivariate Normality. R Journal, 2014, 6, 151.	0.7	759
28	Investigation of the Effects of Different Intraabdominal Pressures on Optic Nerve Sheath Diameter in Patients Undergoing Major Abdominal Surgery. Indian Journal of Surgery, 0, , 1.	0.2	0
29	Compliance of abstracts of randomized control trials with CONSORT guidelines: A case study of Balkan journals. European Science Editing, 0, 48, .	0.0	1