Algimantas Krisciukaitis

List of Publications by Year
in descending order

12 papers	60 citations	1937685 4 h-index	1588992 8 g-index
12 all docs	12 docs citations	12 times ranked	88 citing authors

#	Article	IF	Citations
1	Serum protein triplet TGF-Î²1, TIMP-1, and YKL-40 serve as diagnostic and prognostic profile for astrocytoma. Scientific Reports, 2021, 11, 13100.	3.3	4
2	Advanced image analysis-based evaluation of protein antibody microarray chemiluminescence signal improves glioma type identification by blood serum proteins concentrations. Computer Methods and Programs in Biomedicine, 2021, 211, 106416.	4.7	0
3	Mathematical morphology-based imaging of gastrointestinal cancer cell motility and 5-aminolevulinic acid-induced fluorescence. Biomedizinische Technik, 2019, 64, 711-720.	0.8	3
4	Predictors of 30-Day In-Hospital Mortality in Patients Undergoing Urgent Abdominal Surgery Due to Acute Peritonitis Complicated with Sepsis. Medical Science Monitor, 2019, 25, 6331-6340.	1.1	13
5	<i>SCARB1</i> rs5888 is associated with the risk of age-related macular degeneration susceptibility and an impaired macular area. Ophthalmic Genetics, 2017, 38, 233-237.	1.2	2
6	12th WINFOCUS world congress on ultrasound in emergency and critical care. The Ultrasound Journal, 2016, 8, 12.	2.0	15
7	A method for reconstruction of visually evoked potentials from limited amount of sweeps. Biomedizinische Technik, 2016, 61, 579-586.	0.8	0
8	Digital imaging of colon tissue: method for evaluation of inflammation severity by spatial frequency features of the histological images. Diagnostic Pathology, 2015, 10, 159.	2.0	2
9	Multistage principal component analysis based method for abdominal ECG decomposition. Physiological Measurement, 2015, 36, 329-340.	2.1	9
10	Detection and evaluation of ventricular repolarization alternans: An approach to combined ECG, thoracic impedance, and beat-to-beat heart rate variability analysis. Medicina (Lithuania), 2014, 50, 345-352.	2.0	1
11	Methods for monitoring and prognosis of clinical status of patients in acute phase of myocardial infarction for computer network based clinical decision support system. Biomedical Signal Processing and Control, 2011, 6, 244-250.	5.7	2
12	Evaluation of ischemic injury of the cardiac tissue by using the principal component analysis of an epicardial electrogram. Computer Methods and Programs in Biomedicine, 2006, 82, 121-129.	4.7	9