

Mana Sezdi

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

92
citations

1684188

5
h-index

1720034

7
g-index

30
all docs

30
docs citations

30
times ranked

127
citing authors

#	ARTICLE	IF	CITATIONS
1	Storage effects on the Cole-Cole parameters of erythrocyte suspensions. <i>Physiological Measurement</i> , 2006, 27, 623-635.	2.1	24
2	Two Different Maintenance Strategies in the Hospital Environment: Preventive Maintenance for Older Technology Devices and Predictive Maintenance for Newer High-Tech Devices. <i>Journal of Healthcare Engineering</i> , 2016, 2016, 1-16.	1.9	21
3	Performance Analysis for Medical Devices. <i>Biomedical Engineering Research</i> , 2013, , 139-146.	0.2	8
4	Physiological quality assessment of stored whole blood by means of electrical measurements. <i>Medical and Biological Engineering and Computing</i> , 2007, 45, 653-660.	2.8	7
5	A test and simulation device for Doppler-based fetal heart rate monitoring. <i>Turkish Journal of Electrical Engineering and Computer Sciences</i> , 2015, 23, 1187-1194.	1.4	7
6	Medical Technology Management and Patient Safety. , 0, , .		7
7	Changes in Electrical and Physiological Properties of Human Blood During Storage. , 2005, 2005, 6710-3.		6
8	BMED: A WEB BASED APPLICATION TO ANALYZE THE PERFORMANCE OF MEDICAL DEVICES. <i>Biomedical Engineering - Applications, Basis and Communications</i> , 2014, 26, 1450036.	0.6	4
9	Disinfection in hemodialysis systems. , 2016, , .		3
10	STERILIZATION PERFORMANCE OF AUTOCLAVE UNITS ON CANNULAR MATERIALS. <i>Biomedical Engineering - Applications, Basis and Communications</i> , 2014, 26, 1450037.	0.6	1
11	Bilensulin: Time and dose controlled electronic insulin pen design. , 2016, , .		1
12	Clean room classification in the operating room. , 2016, , .		1
13	Electrical safety. , 2019, , 313-330.		1
14	Anesthetic gas concentration changes related to the temperature and humidity in high and low flow anesthesia. , 2009, 2009, 877-80.		1
15	Effects of Physiological Parameters on the Electrical Properties of Blood Bank Stored Erythrocyte Suspensions. , 2006, 2006, 5133-6.		0
16	The effects of temperature changes to the anesthetic gas concentration. , 2009, , .		0
17	Radiation leakage tests in the Radiology Department of Istanbul Faculty of Medicine in Istanbul University. , 2010, , .		0
18	Performance control of medical devices in the Cerrahpaşa Faculty of Medicine in Istanbul University. , 2010, , .		0

#	ARTICLE	IF	CITATIONS
19	Occupational safety and health of workers in biomedical services. , 2015, , .		0
20	Correlating the faults of flexible endoscopy with the errors made during reprocessing and the user errors. , 2015, , .		0
21	The nonconformities of the consumables in sterilization processes and corrective-preventive activities. , 2015, , .		0
22	Certification of medical device test, control and calibration service providers. , 2017, , .		0
23	Education standards for test, control and calibration of medical devices. , 2017, , .		0
24	Time Analysis of Biomedical Metrology and Test. , 2018, , .		0
25	The Most Important Question in Device Imports: Is it a Medical Device, an Accessory, or a Cosmetic?. , 2018, , .		0
26	Revision Study on Medical Device Management within Health Quality Standards. , 2018, , .		0
27	Biomedical Metrology Time Analysis and Digitalization. , 2019, , .		0
28	Biomedical metrology. , 2019, , 331-353.		0
29	The Technical Support: Repair, Preventive Maintenance, and Inspection. , 2019, , 621-636.		0
30	Effects of Physiological Parameters on the Electrical Properties of Blood Bank Stored Erythrocyte Suspensions. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2006, , .	0.5	0