

THESIS NUMBER	NAME	SURNAME	GRADUATION YEAR	THESIS ADVISOR	THESIS TOPIC
1	Cüneyt	Gemicioğlu	1984	Yusufl P Tan	Microprocessor Based Automated Arrhythmia Monitoring System.
2	M. Fatih	Çaldır	1985	Ayri Morçil	Biotelemetry Systems and the Design Of A Low Cost Microprocessor Controlled Radiotelemetry System.
3	Arif	İstefanopoulos	1985	Yusufl P Tan	Design An Instrumentation For Coronary Care Unit.
4	Mustafa	Karamanoğlu	1985	Yusufl P Tan	Mechanoelectric Transduction: A Review and Methodologic Approach to Explain the Phenomena.
5	Korhan	Eryılmaz,	1985	Necmi Tanyoç	Standards of BM Devices in Foreign Countries and Turkey.
6	Gülsüm	Erdim	1985	Neil Miller	Establishing Biomedical Equipment Maintenance Programs for Hospitals in Turkey.
7	Selim	Zentles	1985	Neil Miller	A Database Management System for Nuclear Medicine.
8	Deniz	Çelebek	1985	Necmi Tanyoç	Inventory Control in Clinical Engineering
9	Hakan	Zeyneloğlu	1985	Necmi Tanyoç	Magnetic Resonance in Medicine and Possibilities in Turkey.
10	Zeynep	Erim	1986	Bülent Şakur	EMG Pattern Classification Based on AR Modelling.
11	M. Orhan	İkiz	1986	Selim Şakur	Applications Of Infrared Diode Laser in Medicine.
12	Mehmet	Alibey	1986	Albert Güvenç	A Computer Aided Biomechanical System.
13	Mustafa	Bozur	1986	Yekta Uğen	Estimation Of Cardiac Parameters Using The Thin Elastic Tube Model For Arteries.
14	Vahit	Konur	1986	Albert Güvenç	Improving Medical Diagnostic Information Through Better Usage Of Film Technology, 1986.
15	B. Haluk Sayman	Sayman	1986	Necmi Tanyoç	Basic Standards Of Radiation Protection in Nuclear Medicine.
16	F. Can	Yıldırım	1987	Yusufl P Tan	A Computer Aided Analysis System For Studying Asymmetries in Normal Human Brain.
17	O. Uğur	Sözerman	1987	Necmi Tanyoç	Effect Of Low Frequency Electromagnetic Fields in Treatment Of Fresh Fractures in Rabbits.
18	Tanju	Öngür	1987	Yekta Uğen	High Frequency Ventilation and Design Of Supplementary Units To Fresh Fractures in Rabbits.
19	Mutlu	Hüner	1987	Albert Güvenç	3D Display Of Organs Using CT Data: Implementation on an IBM PC.
20	Sinan	Yıldırım	1987	Ömer Çerit	Design and Implementation Of A Microprocessor Controlled Speech Synthesizer.
21	N. Sarder	Ulçun	1987	Yorgo İstefanopoulos	A Computer Simulation Of The Human Cardiovascular System.
22	Ahmet	Ulubolgen	1987	Ömer Çerit	Design and Implementation of a Microprocessor Controlled Image Terminal.
23	Mehmet	Klavuz	1987	Yekta Uğen	Cardiac Parameters Estimation by Simultaneous Solution of Hemodynamics Equation Using the 6800-Microprocessor.
24	Aykut	Sümer	1988	Albert Güvenç	3D Medical Imaging of Internal Organs on an IBM PC.
25	Mustafa	Sakallı	1988	Yekta Uğen	Effects of Pulsed Electromagnetic Wave Fields in Treatment of Fresh Fractures in Canine Rabbits.
26	Emre Yusuf	Erdi	1988	Yekta Uğen	Hospital Information Systems.
27	Leyla	Sensoy (Kaya)	1988	Ömer Çerit	Programming A Microprocessor Controlled Speech Synthesizer.
28	Turgut	Türüloğlu	1989	Albert Güvenç	Lesion Detectability in Nuclear Medicine.
29	Ali	(Kulan)	1989	Hali Ozcan Gülcür	Visual Evoked Potential Estimation with the Extended Kalman Filter.
30	Dilek	Bişku (Aykul)	1989	Hali Ozcan Gülcür	Expert Systems in Diagnostic Medicine.
31	Mehmet	Göral	1989	Hali Ozcan Gülcür	ESICLAB An Expert System for Identification of Clinically Important Aerobic Bacteria.
32	Yurtkan	Yurt	1989	Necmi Tanyoç	Applications and New Developments in Cardiac Pacing.
33	Nilgün S.	Kıbal	1990	Necmi Tanyoç	Investigation and Evaluation of Clinical Laboratories of Hospital in Istanbul in Terms of Analysis Devices.
34	Bülent D.	Şurbon	1990	Yekta Uğen	Electrode Scanning System for Electrical Conductivity Imaging.
35	Aylin	Ercil	1990	Yorgo İstefanopoulos	Implementation and Evaluation of Three Compression Methods for Diagnostic Images.
36	Cemil	Orgeç	1990	Necmi Tanyoç	A Study on the Activities and Facilities of the 24 District Health Centers of Istanbul in 1989.
37	Ahmet	Ademoğlu	1990	Hali Ozcan Gülcür	Estimation of Single-Evoked Visual Potentials by means of Parametric Modeling and Kalman Filtering.
38	Talat A.	Yılmaz	1990	Necmi Tanyoç	Principles of Magnetic Resonance Imaging Resonance Imaging and Evaluation of Different Modalities.
39	Cem İ.	Kocak	1990	Yekta Uğen	Intraoperative Cardiac Mapping System.
40	Yıldırım	Bahadır	1990	Hali Ozcan Gülcür	An Optical Scanner and Character Recognition System.
41	Orhan Murat	Köseoğlu	1990	Yekta Uğen	Design of A Clinical Chemistry Spectrophotometer.
42	E. Mehmet	Sacib Temal	1990	Yekta Uğen	Spectral Analysis of Biomedical Signals with Special Emphasis on the EEG.
43	Hakan	Zorlu	1990	Hali Ozcan Gülcür	Design and Implementation of Computer Based Electrocardiography System.
44	Fak Nüzhet	Ökar	1990	Necmi Tanyoç	Ergonomics and Safety in Dentistry.
45	Acarhan	Yigit	1990	Necmi Tanyoç	Mechanical Properties of Compact Bone at Human Femoral Head.
46	Murat A.	Murat	1990	Yusufl P Tan	Lasers in Ophthalmology and Effect of some Laser Wavelengths on Ocular Tissues.
47	Nora	Çümbüşyan	1991	Necmi Tanyoç	The Establishment of an Embryo Laboratory Complex for Assisted Reproduction.
48	Burak Rees	Arslan	1991	Yekta Uğen	Instrumentation for EEG and EP Data Acquisition.
49	Gülay	Büyükdöksey	1991	Hali Ozcan Gülcür	Development of a System for Determination of Different Types of White Blood Corpuscle (Leucocyte) in Dried Blood Smear.
50	Tamer	Demirali	1991	Hali Ozcan Gülcür	Analysis of EEG EP Variability A Parametric Approach.
51	Doğan	Doğan	1991	Yekta Uğen	Design of a Microcontroller based ECG Monitoring System.
52	N. Murat	Yalçın	1991	Yusufl P Tan	An Image Processing System for Radiologic Data on Convention Computers.
53	Tekeş	Oztürk	1991	Hali Ozcan Gülcür	Restoration of Function of the Paralyzed Eyelid by Electrical Stimulation.
54	Sehsuvar	Şişmanoğlu	1991	Necmi Tanyoç	Odor Measurement of Different Fung by Using the Electro-Odoce.
55	Mustafa	Sabri Altıntaş	1991	Albert Güvenç	Mechanical Behavior of Skin Grafts.
56	Mehmet V.	Tazebay	1991	Ertuğrul Yazcan	Three-Dimensional Imaging in Medicine Development of a Software Library.
57	E. Çağatay	Güler	1992	Yasemin Kahya	Observation, Parametric Modelling and Classification of Respiratory Sounds.
58	Masoud	Madani	1992	Hali Ozcan Gülcür	EEG Modeling Using Neural Network and Enhancement Averaging of Brain Evoked Potentials.
59	Özer	Özer	1992	Yekta Uğen	Computer Simulation of Cardiac Muscle Based On Contraction and Relaxation Experiments.
60	Ümit	Özkan	1992	Necmi Tanyoç	External Multiprogrammable Pacemaker.
61	Mustafa	Dost	1992	Yekta Uğen	Comparison of ECG Data Compression Methods.
62	Adnan	Güler	1992	Yekta Uğen	Design of a Serial Data Collection System for Electrical Impedance Tomography.
63	Günür	Çakmak	1992	Yekta Uğen	Estimation of Body Fluid Losses During Abdominal Surgery and Haemodialysis by Impedance Measurement Technique.
64	Mustafa	Güler	1992	Yekta Uğen	Detection of Fetal ECG Using the Adaptive Spectral Analysis Method.
65	Coğukun	Aydıoğlu	1992	Hali Ozcan Gülcür	A Data Acquisition system for Auditory Evoked Potential Monitoring During Anaesthesia.
66	S. Murat	Egi	1992	Yusufl P Tan	Computer Interfaced CCD Camera.
67	Mehmet	Demirtürk	1993	Yekta Uğen	Image Reconstruction Using the Modified Newton-Raphson Algorithm for Electrical Impedance Tomography Based on A Finite Element Method.
68	Zena	Babaty	1993	Hikmet Üçsık	Mechanical Properties of Knee Joint Ligaments in Comparison to Tendons.
69	Erhan	Hanç	1993	Hikmet Üçsık	Statistical and Failure Analyses of Orthopedic Implants Used in Turkey.
70	Levent A.	Atan	1993	Yekta Uğen	Simultaneously Monitoring of Standard ECG Leads.
71	Yavuz	Serooğlu	1993	Yekta Uğen	A Study of Hospital Information Systems from a Technology Selection Viewpoint.
72	Daron	Ertmen	1993	Yekta Uğen	Design of an ECG Gated Data Collection System for Electrical Impedance Tomography.
73	Osman	Özkan	1993	Hikmet Üçsık	Adaptivity of Boron and Nitride Type Ceramic Coatings on Surgical Stainless as Implant Materials.
74	Cem Cüneyt	Kavaslar	1994	Yekta Uğen	Development of an Expert System for Medical Diagnosis of Most Common Lung and Ear-Nose-Throat (ent) Diseases.
75	Gengiz	Çelikkurt	1994	Hali Ozcan Gülcür	A Novel PC-Based System for Evaluation and Management of Tinnitus Using Masking.
76	Gökhan Mert	Koray	1994	Mehmet Melek	The Use of Laser Scanning in the Preparation of Computerized Skin Pigmentation and Topographic Maps.
77	Murat	Özkan	1994	Hali Ozcan Gülcür	Acquisition of Diastolic Heart Sounds Via a Noninvasive Method.
78	Mine İzlem	Doksati	1994	Hali Ozcan Gülcür	A Neural Network Approach for Noninvasive Detection of Coronary Artery Disease.
79	Firat	Yeşilten	1995	Yekta Uğen	Multiple Frequency Bioelectrical Impedance Analysis to Assess Body Fluid Composition Changes with Altitude.
80	Firat	Maşur	1995	Yekta Uğen	A Flexible Hardware Implementation for Multifrequency EIT Measurements.
81	Fatih	Ali Özcan	1995	Hali Ozcan Gülcür	Analysis of Tracheal Sounds Acquired from Patient with Lung Cancer.
82	Nevecihan	Avarsıl	1995	Yekta Uğen	Detection of Sensorineural Hearing Impairment by Classifying Latency and Amplitude Parameters of DPOAE'S.
83	Fulya	Gümüsburun	1995	Hikmet Üçsık	A Study on " Alumina-Zircon Oxide Ceramics as Biomaterials.
84	Banu	Başkaya	1995	Yekta Uğen	Detection of Auditory Brainstem Responses by Adaptive Filtering.
85	İbrahim	Soysal	1995	Yekta Uğen	Electrocardiography and the Analysis Using the Adaptive Spectral Analysis Method.
86	İsmail	Tekcan	1995	Hali Ozcan Gülcür	A Hardware Design for Brain Electrical Activity Mapping.
87	Levent Hekimoğlu	Hekimoğlu	1995	Hali Ozcan Gülcür	Development of a Computer Assisted Motility Monitoring System for Evaluation of Sleep Patterns of Newborns.
88	Ufuk	Soukusu	1995	Yekta Uğen	Development of an Ultrasound Doppler Flowmeter for Measuring Low Blood Flow Velocities.
89	Sule	Günözü	1995	Yekta Uğen	Electrical Properties of Bone and Isolated Skeletal Muscle.
90	Çağlatay	Soysal	1995	Yorgo İstefanopoulos	A Model Based with a Biologically motivated Vision System.
91	Senih	Gürses	1995	Hali Ozcan Gülcür	Temperature and Electropotential Changes of the Head-Skin and the Skull of the Rabbit due to Audio Stimuli.
92	M. Emin	Aksay	1996	Hikmet Üçsık	Biocompatibility of Hemodialysis Membranes.
93	H. Kerim	Öal	1996	Yekta Uğen	Design of a Vectorcardiography Monitoring and Recording System.
94	S. Semahat	Yusufl P Tan	1996	Yusufl P Tan	Implementation and Analysis of a Mammalian Ventricular Myocyte Model.
95	Altug	Ergin	1996	Hali Ozcan Gülcür	Spectral analysis of heart murmurs for the detection of stenotic aortic valves.
96	Cemil Arsun	Kultur	1996	Hikmet Üçsık	Comparison of spinal instrumentation systems.
97	T. Ufuk	Eren	1996	Hikmet Üçsık	Comparative studies of ultrasonography in orthopaedics.
98	Pınarvash	Hımtan	1996	Hikmet Üçsık	Tracking and failure analysis of orthopedic implants.
99	Ahmet Feyz	Hımtan	1996	Hikmet Üçsık	A Quasi-Linear Model for Finite Deformation of Human Articular Cartilage.
100	Murat	Hımtan	1996	Hali Ozcan Gülcür	A User-Friendly Software for Generating Patient-Specific Masking Noise in Relieving the Incurable Tinnitus.
101	İpek	Toran	1996	Yekta Uğen	A Reconstruction Algorithm for Dynamic Imaging of Electrical Impedance.
102	Orhan	Sarıoğlu	1996	Hikmet Üçsık	Construction of a Medical Dialysis System for Hemodialysis Patients Care and Tracing and Implementation of Urea Kinetic Modeling on IBM Compatible PCs.
103	Dilek	Bişku	1997	Mehmet Melek	Stereotactic Guidance System.
104	Fatih	İbakan	1997	Yekta Uğen	Mass Angular Scattering Power Method Applied to the Therapeutic Electron Beams.
105	Ali İhsan	Yürekli	1997	Mehmet Özkan	Electromagnetic Compatibility of Hearing Aids with Digital Mobile Phones.
106	Aylin	Şenferih	1997	Sabri Altıntaş	Production of Hydroxylapatite Reinforced Polymer Composites for Biomedical Applications.
107	Orhan	Hali Ozcan Gülcür	1997	Hali Ozcan Gülcür	Correlation Dimension Computation of EEG Time Series.
108	Ozkan M.	Serin	1997	Albert Güvenç	Internet Based Distributed Medical Information System.
109	Alper	Gadıç	1997	Hali Ozcan Gülcür	A Tinnitus Masking Software for Clinical Usage.
110	Kamal	Altat	1998	Hikmet Üçsık	Quality of Water Used in Water Treatment Systems for Hemodialysis.
111	Hüsemin Nazif	Hüsemin Nazif	1998	Hali Ozcan Gülcür	Development of an Expert System for Nephrology.
112	Yusufl Kenan	Yılmaz	1998	Hali Ozcan Gülcür/Tamer Demiralp	Detection of P300 Component in Single Trials by an Artificial Neural Network.
113	Metin	Vural	1998	Hali Ozcan Gülcür	Nocturnal Penile Tumescence monitoring in Erectile Male.
114	Ufuk	Öztoprak	1998	Mehmet Özkan/Ahmet Ademoğlu	Heat Sensitive Magnetostriction Imaging For Tissue Classification.
115	Mehmet Eylem	Kurugüngör	1998	Aykut Sümer/Yagmur Denizhan	Fractal Modeling of Surface Electromyography (EMG) Signals for EMG Pattern Recognition by Artificial Neural Networks.
116	Efe	Eğilgen	1998	Hikmet Üçsık	Artificial Neural Networks for Orthopedic Implants Performance in Turkey During 1995.
117	Sedat	Kesmen	1998	Hikmet Üçsık	Determination of Fluid Loss During Hemodialysis by Bioelectrical Impedance Analysis.
118	Aslı	Tuğluoğlu	1998	Hikmet Üçsık	A Study on Alumina Reinforced Poly(methylmethacrylate (PMMA) Composites as Dental Materials.
119	Mana	Sözüt	1998	Yekta Uğen	Electrical Impedance Spectroscopy of Human Blood.
120	Burçin	Burçin	1998	Mehmet Özkan/Yekta Uğen	Electrical Simulation of Hemiplegic Forearm.
121	Mehmet Tolga	Taner	1999	Albert Güvenç	Quality Improvement in Descriptive Diagnostic Tests.
122	Melsen	Tunca	1999	Hale Saybaşı	Somatofunctional Organization of Kinesthetic Cells in the Globus Pallidus Internus of Parkinson's Disease Patients.
123	Evren	Burçuk	1999	Mehmet Özkan	A Diagnostic Expert System for Cardiological, Respiratory, Vascular and Internal of Parkinson's Disease Patients.
124	Ayşe	Arslan	1999	Hikmet Üçsık/Alp Göksan	Biocompatibility of Alumina Reinforced Poly(methylmethacrylate (PMMA) Composites.
125	Salih	Bilgin	1999	Mehmet Özkan	Investigation of the Heating Effect of MRI on the Patients with Metallic Orthopedic Implant Materials.
126	Bahaa Bou	Khazam	1999	Mehmet Özkan/Çiçek	Laser Assisted Photorefractive Correction Surgery.
127	Erdem	Yavuz	2000	Yekta Uğen	Validation of Bioelectrical Impedance to Assess Body Composition Changes at Altitude.
128	Mehmet	Sıyan	2000	Mehmet Özkan	Design and Implementation of Microprocessor-Controlled Single Channel Functional Electrical Stimulator.
129	Bano	Mehmet Özkan	2000	Mehmet Özkan	Reino Aid For Visually Impaired (A Turkish Text-To-Speech System Development).
130	Mustafa	Mihmanlı	2000	Hali Ozcan Gülcür	General Purpose PC-Based Biopotential Data Acquisition System.
131	Elif	Balıç	2000	Ahmet Ademoğlu	Correlation Dimension Analysis of EEG Data from Patients with Epilepsy, Schizophrenia and Alzheimer's Disease.
132	Berke	Öncü	2000	Yekta Uğen	Software Interface Development for Electrical Impedance Tomography.
133	Muhammed Oğuzhan	Mehmet Özkan	2000	Mehmet Özkan	An Intelligent Diagnostic System From the Clinical Narratives in Turkish.
134	Bora	Büyüksaraç	2000	Mehmet Özkan	True T1, PD Image Computation From A set Of T1 Weighted Images.
135	İmran	Göker	2000	Mehmet Özkan	Design of an Intraoral Artificial Larynx System for the Total Laryngectomies.
136	Tuna	Aydın	2000	Hali Ozcan Gülcür	In Situ Calibration of Earphone Input Signals Using Inverse Filtering and Implementation of a Feedback System.
137	Nuri Açıkoç	Açıkoç	2000	Hali Ozcan Gülcür	Design and Development of Portable Tinnitus Masker.
138	Ahmet	Ulsta	2000	Mehmet Özkan	An Automated Real Time Physiological Viscometer.
139	Asım	Samli	2000	Ahmet Ademoğlu	Differential Diagnosis of Neuropathy and Myopathy using Surface EMG and Spectral Techniques.
140	Güneş	Yavuz	2000	Ahmet Ademoğlu/Tamer Demiralp	Pacs Infrastructure feasibility analysis in a 2500 Bed Hospital.
141	Abdullatif	Ersöz	2001	Hali Ozcan Gülcür	Data Management System for the Pathology Department.
142	Gökhan	Özkan	2001	Hali Ozcan Gülcür	Feature Extraction from Mammographic Mass Shapes and Development of a Mammogram Database.
143	Hazan	Havucu	2001	Hali Ozcan Gülcür	Hippocampal MR Image Optimization for Early Detection of Intractable Epilepsy.
144	Nesibe Ebru	Evrar	2001	Hali Ozcan Gülcür	Computer Information System in the Clinical Laboratory.
145	Binay Özsoy	Demirbilek	2001	Selim Şakur	Specific Absorption Rate Assessment in a Human Head Model Exposed to Radiation from Cellular Phone.
146	Burdur	Ahmet Ademoğlu	2001	Ahmet Ademoğlu	An Automated Software for Anesthesia Information Management.
147	Cigdem	Günşir	2001	Selim Şakur	EM Effects of Different mobile Handsets on Rats' Brains.
148	Ufuk	Sentürk	2001	Albert Güvenç	An Information System for Quality Monitoring and Improvement in Obstetrics - A Six Sigma Approach.
149	Feride Semrin	Bilgen	2001	Ahmet Ademoğlu/Aykut Sümer	Treatment of Standardized Femoral Osteotomies Using Extracorporeal Shockwave Therapy (ESWT).
150	Faruk Koray	Yusufl Kahya	2001	Mehmet Özkan	A Multi-Parameter Biotelemetry System for the Acquisition and Processing of Respiratory Sounds.
151	Berna	Aslan	2001	Yusufl P Tan	Modification of Neuronal Inputs to Premotor Cells of the Superior Colliculus by Intracellular Circuitry.
152	Yesim	Yergin	2001	Cengizhan Öztürk	Determining the Optimum Reference Points for Selecting the Most Suitable Standard Impedance Trays.
153	Devrim	Unay	2001	Yekta Uğen/Cengizhan Öztürk	Analysis of Tongue Motion Using Tagged Cine-MRI.
154	Ertuğrul Burçten	Aksel	2001	Mehmet Özkan	Atlas Guided Neurosurgery.
155	Nilgün Kara	Ulzun	2001	Hali Ozcan Gülcür	Evoked Potentials in Volatile Substance Abusers.
156	İgıl	Tezer	2001	Yekta Uğen/Selma Karataş	The Effectiveness of UV Radiation on Airborne Particles and Microorganisms in the Operating Theater.
157	Mehmet Olcay	Kılıç	2001	Ahmet Ademoğlu	An Open Graphics Library (OpenGL) Based Toolbox for Biomedical Image Display and Processing.
158	Yasim Mohamad Amir	E-Soifi	2001	Sabri Altıntaş	Bacterial Adhesion to Solid Surfaces and Its Prevention by the Application of Silver.
159	Dilek	Mehmet Özkan	2001	Mehmet Özkan	Gender Motion Analysis in MRI for Classification.
160	Aysegül	Özkan	2002	Hali Ozcan Gülcür	Analysis and Classification of Temporomandibular Joint Sounds in Orthodontic Patients.
161	Arzu	Bekken	2002	Sabri Altıntaş	Comparison of Surface Structures of Tooth Prepared by High Speed Rotary Burs and Air Abrasion.
162	Murat	Sürücü	2002	Yekta Uğen	Development of a Quality Assurance System for Bone Densitometer (DXA).
163	İzzet	Yasafıoğlu Kahya	2002	Yasafıoğlu Kahya	Classification of Lung Sounds Using Wavelet-Based Neural Network.
164	Ali	İskurt	2002	Mehmet Özkan	Radiological Report Entry Via Speech.
165	İsmail	Koçak	2002	Hali Ozcan Gülcür	Model of Laryngeal Resonance and Its Use in Improving Voice Quality Through Surgery.
166	Ahmet Erođ	Fazlıoğlu	2002	Albert Güvenç	Internet Based Communication Network Between Doctors.
167	Azra	Erginav	2002	A	

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236	Yasin Barış	Seven	2006	Can Yücesoy	Biomechanical Analysis of Sit-to-Stand Motion in Children with Backpack Load
237	Cağrı	Öğür (Boşaydık)	2006	Ahmet Ademolu/Tamer Demirpal	Sub-Components of Event Related Potentials (ERP) Associated with Polymorphisms in Glutamate Gaba and Dopamine Neurotransmitter Receptors
238	Bugra	Arslan	2006	Serdar Akdemir	Effect of Oral and Intra-Articular Hydroxyapatite Implants on Bone Density in the Distal Femur
239	Serkan	Çelik	2006	Burak Güçlü	Mental Rotation & Mirror Image Recognition in Blinds, Blindfolded and Sighted
240	Ali	Murat	2006	Burak Güçlü	Active and Passive Processing of Sequential Tactile Inputs
241	İlim	Cabran	2006	Hali Özcan Güçlü	Genetic Implementation of the Cortico-Hippocampal Model of Gluck and Myers in Hippocampal Region Atrophy
242	Yusufl	Korkmaz	2006	Murat Gülsöy	Investigation of 980-nm Diode Laser Parameters for Soft Tissue Surgery
243	Ermin Uğur	Borkaya	2006	S.M.T. Sathimegeri Basir (Practitioner for MR-DT)	SMT, Soft-tissue Base (Practitioner for MR-DT)
244	Can Baran	Diğer	2006	Ahmet Ademolu	Design and Implementation of Software for an EKG Based Remote Emergency Diagnostic System
245	Onur	Yildirim	2006	Ahmet Ademolu	Embedded Software development for a GSM-Based Ambulatory EKG Device
246	Ayşe Aksoy	Aksel	2006	Murat Gülsöy	The Effects of MS/VDL Lesions on Behavioral Despair and Learning and Memory
247	Şahin	Kuchimov	2007	Murat Gülsöy	Artificial Neural Network for Gait Disorder Classification
248	Emir	Alkış	2007	Ata Akın	Quantification of the Effect of Warm Up and Stretching on the Oxygen Metabolism Using an Improved Version of a NIRS Device
249	Serkan	Berk	2007	Albert Güvens	Design Optimization of a Continuous Detector for PEM Imaging with Resolution and DOI Capability
250	Sakine Sebnem	Ertürk	2007	Albert Güvens	Evaluation of the Continuous Detector Concept for PET Systems Dedicated to Small Animals by Using the Monte Carlo Simulation Method
251	Korcan	Arçelik	2007	Burak Güçlü	Classification of Tactile Units From Frog Skin Van Frey Monofilaments
252	Ganize	Bötökbasi	2007	Burak Güçlü	Importance of Various Parameters on Binocular Rivalry
253	Hande	Çakıroğlu Doğu	2007	Yekta Uğen	Design of the Biomedical Calibration Laboratory Quality Manual for EN 17025:2005
254	Gökçe	Yıldız	2007	Ahmet Ademolu	Bayesian EEG Source Reconstruction Using Markov Chain Monte Carlo Methods
255	Yekta	Uğen	2007	Yekta Uğen	Design of a Wide Range ERP - Motor
256	Mehmet	Kocaturk	2007	Murat Gülsöy	Design of a WFI Based Electrocardiography Monitoring System
257	Senar	Erdem	2007	Burak Güçlü	Building a Measurement Setup for the Investigation of Acoustic Cavitations for Medical Applications
258	Özayr	Genç	2007	Hale Saybaşılı	Investigation of Lipid Signaling in Rat Hippocampal Slices with Patch-Clamp Tight Seal Whole Cell Technique
259	Siner	Metel	2007	Yekta Uğen	Robust Design of Breast Scintigraphy Collimator Using Monte Carlo Simulations and Response Surface Methodology
260	Sermet	Metel	2007	Yekta Uğen	Magnitude Estimation by the Non-Fraction 1 Tactile Channel
261	Esin	Karahan	2007	Ata Akın	An Autoregressive With Exogenous Model Approach to Functional Near Infrared Spectroscopy Data Acquired From Migraine and Healthy Subjects
262	Hüseyin Hamdi	Eyrimaz	2007	Ahmet Ademolu	Correlation between fMRI and Source Reconstructed EEG of Steady State Visual Evoked Potentials
263	Nermin	Topoğlu	2007	Ata Akın	The Effects of Methylphenidate on Brain Hemodynamics of Attention Deficit/Hyperactivity Disorder Measured by Functional Near Infrared Spectroscopy
264	Özcan	Özgenç	2007	Albert Güvens	Investigation of The Effect of Bistimulus on the Linearity of A PEM Detector Using An Artificial Neural Network Based Positioning Algorithm
265	Sinem Burcu Erdobağ	Erdobağ	2007	Ata Akın	Evaluation Of Local Oxygen Consumption In Human Flexor Digitorum Superficialis Muscle by Near Infrared Spectroscopy
266	Mustafa Zahid	Yıldız	2007	Burak Güçlü	Optical Tactile Array Sensor For Lump Detection In Soft Tissue
267	Srki	Alkion	2007	Murat Gülsöy	Design Of A Software Platform For The Quality Control Of Main Blood Products
268	Pirhan Salcan	Güngör	2007	Murat Gülsöy	Low Level Laser Therapy on Human Adipose Tissue Derived Mesenchymal Stem Cells
269	Volkan Adem	Bölgün	2007	H.Özcan Güçlü	Importance of Hyoid Region in Voice Quality
270	Muhammed Hakan	Köseoğlu	2007	Murat Gülsöy	Examination of Tissue Temperature Profile DuringPhotothermal Interaction of Laser Irradiation
271	Ervin Ece	Yardımcı	2007	Yekta Uğen	Design of a Medical Equipment Management Software
272	Ahmet Sabri	Alper	2008	Cengizhan Öztürk	Stimulus Frequency Dependency of Post Stimulus Undershoot of the BOLD fMRI Signal
273	Serkan	Yücesoy-Burak Güçlü	2008	Can Yücesoy	Three-Dimensional Finite Element Modeling of Pacemaker
274	Ercan	Kara	2008	Ata Akın	Subband Filtering of fNIRS Data From Schizophrenic Subjects
275	Bağ	Özkerim	2008	Ata Akın	Fiber Optik Based Continuous Wave Functional Near Infrared Spectroscopy System
276	Onur	Özyurt	2008	Cengizhan Öztürk	Magnetic Resonance Imaging of Cerebral Perfusion Using DSC and ASL Techniques
277	Hüseyin	Hale Saybaşılı	2008	Can Yücesoy	Partial Fasciomyo Histo-Mechanics Due Altered Epimuscular Myofascial Force Transmission
278	Merdin	Sönmez	2008	Cengizhan Öztürk	A Fiducial-Based Automatic Registration Method For X-Ray Imaging Fused With MRI
279	Bora	Yaman	2008	Can Yücesoy	Effects Of Aponeurotomy On Mechanics Of Muscle With Intact Neighboring Muscular and Nonmuscular Structures
280	Volkan	Büyükgüngör	2008	Cengizhan Öztürk	RealTime Temperature Measurement Using Gradient Echo Magnetic Resonance Imaging
281	Çeyhan Ekrem	Kocan	2008	Ata Akın	Working Memory Performance Assessment: Monitoring The Prefrontal Cortex Hemodynamics by Means Of Functional Near Infrared Spectroscopy
282	Onur	Adut	2008	Mehmet Özkan	Calculation Of True T1 and Proton Density Images For The Elimination Of Signal Intensity Artifacts Segmentation Of Brain Tissue in Magnetic Resonance Imaging
283	Esin	Yavuz	2008	Burak Güçlü	Nonlinear Time Series Analysis Of Monkey Vocalizations
284	Turan Deniz	Neveshili	2008	Ata Akın	Cerebrovascular Reactivity Of Free Divers Measured with fNIRS
285	Zeynep	Serif	2008	Can Yücesoy	Acute Effect of Aponeurotomy performed at multiple locations of muscular mechanics: assessment by Finite Element Modeling
286	Elif	Kubat	2008	Ata Akın	Evaluation of The Effects of Aging on Mechanics of Muscle with Functional Near Infrared Spectroscopy
287	Onur	Işcan	2008	Burak Güçlü	Asynchronous Processing of Luminance Difference and Motion in Visual Perception
288	Neslihan	Sarıca	2008	Hikmet Uçuk	The Effect of Reuse Solution of The High Flux Polyamide Hollow Fiber Membranes in Hemodialysis
289	Bengi	Yılmaz	2008	Hikmet Uçuk	The Effect of The Dialysis Environment and Reprocessing Procedure on the Mechanical and Structural Stability of High Flux Polysulfone Membrane
290	Hakan	Uğen	2008	Yekta Uğen	A Microcontroller Based 100Hz/Min Multiplexed Bio-Impedance Measurement Device
291	Uluk	Demirci	2008	Albert Güvens	An Internet Based System For Monitoring Patients And Relatives Satisfaction Rates in Health Services.
292	Elif	Aydın	2008	Burak Güçlü	Differential Effects Of Short Light Pulses in The Dark Phase of An L/D Cycle On Behavioral Despair in Male Wistar Rats
293	Abdulaziz	Akkirik	2008	Burak Güçlü	Evaluation Of Force Velocity Characteristics Of Quadriceps Muscles By Peak Torque Angular Velocity Relationship During Knee Extension And Flexion
294	Kadir	Kavut	2008	Ata Akın	Optical Probe Design For Continuous Wave Near-Infrared Spectroscopy
295	Rifat	Müsliser	2008	Murat Gülsöy	Infrared Lasers For Corneal Tissue Welding
296	Bahar	Kurt	2009	Murat Gülsöy	Simulation of Optical And Thermal Responses of Laser Irradiated Tissue
297	Ebru	Unlu	2009	Ata Akın	Hemodynamic Correlates Of Mental Arithmetic Task in Migraine
298	Esra	Güven	2009	Albert Güvens	Implementation And Statistical Evaluation Of Computer Assisted TW2 Method For Bone Age Assessment
299	Sinem	Ersoy	2009	Ata Akın	Investigating Brain Hemodynamics Of Schizophrenic Patients Using Functional Near Infrared Spectroscopy
300	Seçil	Zeybekoğlu	2009	Mehmet Özkan	Classification Of ECG Arrhythmia Beats With Artificial Neural Networks
301	Burcu	Tunc	2009	Hikmet Uçuk / Metin Usta	The Side Effects Of Different Antimicrobial Agents On The Fracture Healing And Micro-Mechanical Behavior Of The Fractured Bone
302	Müge	Özker	2009	Ata Akın	Investigation Of Neurovascular Coupling By Synchronous EEG And fNIRS Measurements During Steady-State Visual Stimuli
303	Gülneş Damla	Alpar	2009	Mehmet Özkan	AI Driven Segmentation Of Medical Images Using Deep Learning
304	Uluk	Alpar	2009	Mehmet Özkan	Multimodal Segmentation Of Brain MR Images Through Hidden Markov Random Fields
305	Duygu	Turan	2009	Burak Güçlü	Somatosensory Brain Responses Evoked By Vibractile Stimulation Of The Distal Phalanx in Normal Subjects
306	Mehmet Doğan	Aşık	2009	Burak Güçlü	A Device For Functional And Cosmetic Improvement Of Leaoptalmos Due To Facial Paralysis
307	Yusufl	Arslan	2009	Mehmet Özkan	Pure Tone Audiometer Design
308	Sevil	Budu	2009	Burak Güçlü	The Effects Of Serotonin And Its Antagonists On Slowly Adapting Type I Mechanoreceptive Fibers In Frog Skin
309	Alpaslan	Koç	2009	Albert Güvens	Evaluation Diagnostic Loss In Compressed Medical Images Using Computer Simulation
310	Onder Emre	Arikan	2009	Can Yücesoy	Effects Of Epimuscular Myofascial Force Transmission On Sensory Level Experimental Assessment By Afferent Signals Received From Frog Lower Leg Muscles
311	Ayşe Sena	Sarp Kabaaş	2009	Murat Gülsöy	Ceramic Bracket Debonding With Infrared Lasers
312	Osman	Özgenç	2009	Yekta Uğen	Tracking The Quality Of A Biomedical Engineering Unit Using Statistical Process Control
313	Sarkis	Sözkes	2010	Sabri Altıntaş	Biomedical Design For Improving The Primary Stability Of Dental Implants In Poor Bone Quality
314	Ertuğrul	Akbaş	2010	Cengizhan Öztürk	Remote Quality Assessment And Research Support Systems For Advanced MRI Studies
315	Ahmet	Ataşoy	2010	Mehmet Özkan	Hardware Interface For A 3-DOF Surgical Robot Arm And A 6-DOF End Effector
316	Nuray	Özgenç	2010	H.Özcan Güçlü	The Effects Of Irradiation On Bone Fracture Healing: Can It Promote Mineralization At Low Doses?
317	Yatın	Duygu	2010	Ata Akın	Effect Of Diets Mellitus On Gastric Motility: An AGG Study
318	Fatih	Akkentli	2010	Hale Saybaşılı	Rotonone Interference With Neuronal Transmission In Hippocampus
319	Engin	Demirel	2010	Cengizhan Öztürk	Automatic Postprocessing And Reporting Tools For Functional Neuroimaging
320	Alihan Emre	Özgenç	2010	Albert Güvens	Computerized Bone Age Assessment For Zero-To-Seven Age Interval
321	Ferdi Aytaç	Durmaz	2010	Cengizhan Öztürk	Advanced Registration Tools For XFM
322	Melis	Alptekin	2010	Ata Akın	A Mathematical Model For Cerebrovascular Dynamics
323	Ozan	Günaydın	2010	Mehmet Özkan	Design Of A Brain Computer Interface Based On EEG
324	Talha	Papadoğlu	2010	Burak Güçlü	A Study On The Neuroendocrine Hormone Levels And Psychophysiological Parameters in Excessive Computer Game Playing Young Male Adults
325	Ali Ercan	Alpar	2010	Murat Gülsöy	Image Quality Evaluation Of Ultrasound Images Using Computer Simulation
326	Ulku	Doğan Balci	2010	Mehmet Özkan	Medmas-Medical Device Maintenance Management System Via Remote Access
327	Mehmet	Tardu	2010	Ahmet Ademolu	Accretion Study Between Serum Cytokine Measures,Volumetric Mr Measures And Global Cognitive Changes In Alzheimer's Disease
328	Fatma Tuğba	Köker	2010	Hale Saybaşılı	Investigating The Effects Of Ceramide And Sphingomyelinase On The Nmda Receptor Of Hippocampal Cell
329	Ahu Nur	Taşoğlu	2010	H.Özcan Güçlü	Mechanical Effects Of Bistimulus On Tendon Tissue: Mechanical And Microstructural Changes
330	Yusufl	Furtagy	2010	Can Yücesoy	Effects Of Preconditioning Over History Effects In Skeletal Muscles Of Rat
331	Selen	Ersoy	2010	Can Yücesoy	Analysis Of Effects Of Manual Therapy On Muscular Mechanics Using Finite Element Modeling
332	Fatma Gülden	Simshek	2010	Yekta Uğen	Cole Parameters Of Human Blood With Different Anticoagulants
333	Ahmet Emir	Kurval	2010	Yekta Uğen	Comparison Of Particle Counting And Microbiological Sampling Methods At Rest And During Surgery
334	Caner	Sümüş	2011	Mehmet Özkan	Autostereoscopic Displays In Computer Assisted Surgery
335	Sadık Hakan	Kayabaşı	2011	Albert Güvens	Design Of A 32" Cor Tft Lcd Paces Monitor And Its Clinical Evaluation Through ROC Analysis
336	Fatma Oya	Aytrık	2011	Can Yücesoy	Intraoperative Measurement Of Human Spastic Gracilis Muscle Isometric Forces As A Function Of Knee Angle
337	Enise	Özalp	2011	Cengizhan Öztürk	Software Development For X-Ray Fluoroscopy And MR Image Fusion
338	Yunus	Yuraman	2011	Mehmet Özkan	Calculating The Magnitude Of Transfer Functions For Heater Aids By Insertion Gas Measurements
339	Meral Filiz	Somunyardan	2011	Murat Gülsöy	Endogenous Laser Ablation: Different Lasers And Delivery Techniques
340	İsmail	Devecioğlu	2011	Burak Güçlü	Effects Of Contactor Size And Stimulation Distance On The Response Properties Of Rapidly-Adapting Tactile Fibers Innervating The Rat Glabrous Skin
341	Adem Umut	Günbakan	2011	Ahmet Ademolu	Graph Theoretical Analysis Of Functional Human Brain Network
342	Mehmet	Kocan	2011	Cengizhan Öztürk	Bayesian Modeling And Inference For Functional Magnetic Resonance Imaging Of The Visual Cortex
343	Pinar	Özel	2011	Ahmet Ademolu	Volumetric MRI Analysis Of Thalamic Stroke Patients
344	Betül	Polat	2012	Burak Güçlü	Tactile Mental Rotation in Blindfolded and Congenitally Blind Subjects
345	Abdülkadir	Yazıcı	2012	Cengizhan Öztürk	Development Of An Acquisition and Image Enhancement Platform for Digital Dental Imaging
346	İsmail	Özgenç	2012	Murat Gülsöy	1940-nm Thulium Fiber Laser Ceramic Bracket Debonding
347	Arda	Varisliha	2012	Cengizhan Öztürk	Implementation of Tomosynthesis in Dental X-Ray Imaging
348	Avşegül	Sen	2012	Murat Gülsöy	Laser Etching of Enamel for Bonding Orthodontic Brackets
349	Gabariyat	Aydın	2012	Ahmet Ademolu/ R. Koyay Çiftçi	Functional Parcellation of Memory Related Brain Networks by Spectral Clustering of EEG Data
350	Çağrı	Gök	2012	Burak Güçlü	The Effects Of Skin-Tissue Morphometry on the Mechanical Impedance of Rat Glabrous Skin
351	Hüseyin	Özgenç	2012	H.Özcan Güçlü	Effect of Early and Delayed Laser Application on Regenerative Therapy in vitro
352	Mehmet Uluk	Delmiş	2012	Ata Akın	Similarity and Consistency Analysis of Functional Connectivity Maps
353	Zelha	Koç Sokar	2013	Mehmet Özkan	Auditory Brain Response Detection Using a Portable EEG Headset
354	Erman	Kübroğlu	2013	H.Özcan Güçlü	De Leptophoric Force Simulation for Bone Fracture Healing
355	Alp	Alp	2013	Ata Akın	Sensitivity and Specificity of The Multi-Channel Co-Drivers for Medical Purpose
356	Büra	Kahraman	2013	Mehmet Özkan	A Mobile Urine Analysis System for Homecare
357	Umut	Aydın	2013	Ahmet Ademolu	Identifying Gene Interactions for Time Series Microarray Data Using Dynamic Bayesian Networks and External Biological Knowledge
358	Mustafa Umit	Arabal	2013	Cengizhan Öztürk/Burcu Unlu	Development of a Novel Fiber Laser Based Backward-Mode Photoacoustic Microscopy System and Image Characterization
359	Mehmet Ozgenç	Özgenç	2014	Bora Garipcan	Preparation and Characterization of Cartilage Structures
360	Ozgun	Demir	2014	Bora Garipcan	Bone Surface Mimicked Biodegradable Polymeric Scaffolds
361	Osman Melih	Can	2014	Yekta Uğen	Analyzing The Efficiency of The Colorimetric Technique in Determining The Degree of Hemolysis of Stored Blood
362	Fatma Büge	Özkan	2014	Burak Güçlü	Effect of Self Movement on Absolute and Masked Thresholds in the Pacinian Channel
363	Melike	Güney	2014	Murat Gülsöy	In vivo Investigation of The Potential of 1940nm Thulium Fiber Laser as a Surgical Tool For Oral Soft Tissue
364	Nuray	Yuraman	2014	Mehmet Özkan	Evaluation of lift and Correlation of Cell Viability of Photodynamic Therapy in vitro
365	Nihan	Namoğlu Cengiz	2014	Yekta Uğen	Network Security Vulnerabilities and Personal Privacy Issues in Healthcare Information Systems: A Case Study in A Private Hospital
366	Onur	Arslan	2014	Bora Garipcan	Biochemical Modification of Biodegradable Nanofibers
367	Seher	Uğurçukcu	2014	Albert Güvens/Cem Özen	Modeling and Evolutionary Analysis of Gene Regulatory Networks
368	Duygu	Ahmet Ademolu	2014	Ahmet Ademolu	Functional Connectivity Network Analysis of Alzheimer and Mild Cognitive Impaired Patients
369	Firat	Sansal	2014	Murat Gülsöy/Ata Akın	Predictability of Cognitive Performance Based on Functional Neuroimaging via fNIRS
370	Bengül	Aktaş	2014	Bora Garipcan	Amino Acid Conjugated Self Assembly Molecules Modified Si Wafers
371	Aysegül	Türker	2014	Yekta Uğen/Ata Akın	Optimization of Fines Probe Geometry to Eliminate Non-Brain Tissue Contamination
372	Şifli	Önal	2015	Can Yücesoy	The Effects of Frenulotomy on Anterior Horn Cell Loss in Children with Cerebral Palsy
373	Heba	Alshorafa	2015	Murat Gülsöy	Photothermal Ablation of Liver Tissue with 1940-nm Thulium Fiber Laser: Ablation Efficiency and Temperature Measurement
374	Mahmut Esad	Arar	2015	Mehmet Özkan / Burak Güçlü	Instrumentation for a Sensory Neuroprosthesis
375	AYça	Akkar Çörekçi	2015	Can Yücesoy	MRI Analyses in the Lower Leg to Assess Mechanical Effect of Drop Foot Taping Applied Over Tibialis Anterior
376	Ayça	Karakuzu	2015	Can Yücesoy	Assessment of Local Deformations Along Muscle Fibers of Human Bistromerosis on Submaximal Isometric Plantarflexion Using MRI
377	Boya Nouri	Alpar	2015	H.Özcan Güçlü	Clinical Evaluation of Table, Large-Scale and Medical Grad Monitors for Telemetry and General Use Purposes
378	Sefa	Zülfiyar	2015	Özgenç Kocaturk	Novel Mouthpiece Device Design for the Treatment of Mild to Moderate Obstructive Sleep Apnea
379	Adem Cihan	Aslan	2015	Albert Güvens	Effect Of Tumor Delineation Strategies On ANN Classification Accuracy in Lung CAD
380	Yasin	Çokur	2015	Mehmet Özkan/ Aziz Uluğ	Probabilistic Determination Of Brain Tumor Locations
381	Nurlan	Yılmaz	2015	Albert Güvens	Evaluation Of A Fuzzy Logic Based Diagnostic System For Chest X-Ray Nodule Detection And Characterization
382	Sezin	Eren	2015	Bora Garipcan	Protein Adsorption on Amino Acid Conjugated Self Assembled Molecules
383	Hüden	Neşe	2015	Murat Gülsöy/Ata Akın	Functional Connectivity During Rest and Task: A Study Based on Graph Theoretical Metrics
384	Baturay	Özgenç	2015	Murat Gülsöy	Ablation Efficiency and Thermal Damage Of Infrared Lasers On ex vivo Lamb Brain Tissues
385	Bora Akın	Özgenç	2015	Bora Garipcan	Time-Windowed Block For Unmyelinated Fibers in the Sciatic Nerve of The Frog
386	Elif	Dönmez	2015	Bora Garipcan	Investigation Of The Effect Of FMOc Amino Acids Modifications To Osteoblast Behaviour On RGO/ Ti Surface
387	Dursun Korali	Yıldırım	2016	Cengizhan Öztürk/ Özgenç Kocaturk	Development Of A Computer Controlled Fabrication System For Interventional Magnetic Resonance Imaging Device Production
388	Esra	Polat	2016	Albert Güvens	Reliability Improvement Of Computer Aided Diagnostic System Using Mutual Information
389	Melhat	Assesim	2016	Ahmet Ademolu/ Evalina Fedorenko	Inter and Intra-Individual Behavioral Variability Predicted by Neural Activity in the Multiple Demand Network
390	Burcu	Kocaturk	2016	Yekta Uğen	An MRI Safe Minimal Guidewire Design For Intracranial Applications
391	Yunus Engin	Gökdağ	2016	Özgenç Kocaturk	Image Denoising and Image Enhancement on the Applications of Confocal Laser Scanning Microscopy
392	Dilek Betül	Arslan	2016	Esin Öztürk Işık	Measurement of Cerebral Perfusion in Parkinson's Disease with Mild Cognitive Impairment Using Arterial Spin Labeling MRI
393	Sevim	Nalçacı Cengiz	2016	Esin Öztürk Işık	Determination of Biomarkers for Mild Cognitive Impairment in Parkinson's Disease Using Magnetic Resonance Spectroscopic Imaging
394	Meral	Yılmaz	2016	Bora Garipcan	Functional Microstructural Tissue Scaffolds for Osteogenic Cell Differentiation
395	Hayriye	Özaltı	2016	Duygu Ege	Production and Characterisation of Poly(L-Lactic Acid)/Graphene Oxide Nanofibers for Nerve Regeneration
396	Sabra	Rostami	2016	Bora Garipcan	Fabrication and Characterization of Sharkskin Mimicked Chitosan-Graphene Oxide Nanocomposite Membranes
397	Ecem	Sahin	2017	Bora Garipcan/ Ayşe Ak	Amino Acid Conjugated Alginate-Graphene Oxide Scaffolds
398	Edis Zehra	Kut	2017	Bora Garipcan	Development of Artificial Corneal Endothelium Micro-Environment Using Bioprinting Approach
399	Fatih	Puzan	2017	Bora Garipcan	Fabrication of Bone Surface Mimicked Biodegradable Chitosan-Graphene Oxide Nanocomposite Membranes
400	Deniz Ece	Kaya	2017	Cengizhan Öztürk/Zühri Tamir Karagöz	Observable Real-Time Pulsed Field Gel Electrophoresis
401	Çağrı	Özsoy	2017	Özgenç Kocaturk	RF Shielding Optimization for Non Planar Surfaces in Interventional MRI Devices
402	Arda	Arpak	2017	Can Yücesoy	Deformation Along Human Medial Gastrocnemius Muscle Fibers in vivo During Low Level Plantar Flexion Activity
403	Gökce	Kasacık	2017	Can Yücesoy	A Novel Design Of Mr. Visible Prostate Biopsy Needle
404	Hatice	Kaya	2017	Duygu Ege	Effect Of L-Arginine Conjugated Carbon Nanotube (Cnt) Reinforced Sulfonated Polyether Ether Ketone (Speek) Nanofibers on Cell Proliferation
405	Deniz	Kılınç	2017	Burak Güçlü	Effects Of Frequency On The Temporal Summation In The Pacinian Psychophysical Channel
406	İlayda	Duru	2017	Duygu Ege	Self-Assembly Technique For Producing L-Ararginine/Hydroxyapatite Coatings On Titanium Implants
407	Doğru Onur	Cengizhan Öztürk	2017	Cengizhan Öztürk	Effect Of A Cardiovascular Simulation Circuit Driven By Time Varying Elastance
408	Ahmet Doğan	Kelles	2017	Can Yücesoy	Development Of Neural Network Based Algorithm Of Active Ankle Prosthesis Using Gait Analysis Data
409	Özge Can	Kaplan	2018	Esin Ö. Işık	Determination Of Diffusion Weighted Magnetic Resonance Imaging Based Biomarkers Of Mild Cognitive Impairment In Parkinson's Disease
410	Ferah	İller Vardal	2018	Can Yücesoy	Effects Of Botox On Non-Injected Muscles' Mechanics And Myofascial Force Transmission
411	Karabulutluhan	Yekta Uğen	2018	Yekta Uğen	Laser Specific Distraction Of Muscles: MR In The Sensorimotor Cortex Of Rat