

Mustafa Agah Tekindal

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

651
citations

623734

14
h-index

713466

21
g-index

83
all docs

83
docs citations

83
times ranked

913
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Test Statistics of Nonnormal and Unbalanced Samples for Multivariate Analysis of Variance in terms of Type-I Error Rates. <i>Computational and Mathematical Methods in Medicine</i> , 2019, 1-8.	1.3	56
2	Impact of weight loss on epicardial fat and carotid intima media thickness after laparoscopic sleeve gastrectomy: A prospective study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018, 28, 501-509.	2.6	37
3	Acute effect of scapular proprioceptive neuromuscular facilitation (PNF) techniques and classic exercises in adhesive capsulitis: a randomized controlled trial. <i>Journal of Physical Therapy Science</i> , 2016, 28, 1219-1227.	0.6	36
4	Comparison of different electrotherapy methods and exercise therapy in shoulder impingement syndrome: A prospective randomized controlled trial. <i>Acta Orthopaedica Et Traumatologica Turcica</i> , 2018, 52, 249-255.	0.8	34
5	Acupressure at BL60 and K3 Points Before Heel Lancing in Preterm Infants. <i>Explore: the Journal of Science and Healing</i> , 2015, 11, 363-366.	1.0	32
6	The association between coenzyme Q10 concentrations in follicular fluid with embryo morphokinetics and pregnancy rate in assisted reproductive techniques. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 599-605.	2.5	31
7	Migraine and subclinical atherosclerosis: endothelial dysfunction biomarkers and carotid intima-media thickness: a case-control study. <i>Neurological Sciences</i> , 2019, 40, 703-711.	1.9	26
8	Evaluating Left-Censored Data Through Substitution, Parametric, Semi-parametric, and Nonparametric Methods: A Simulation Study. <i>Interdisciplinary Sciences, Computational Life Sciences</i> , 2017, 9, 153-172.	3.6	25
9	Laser Acupuncture before Heel Lancing for Pain Management in Healthy Term Newborns: A Randomised Controlled Trial. <i>Acupuncture in Medicine</i> , 2015, 33, 445-450.	1.0	21
10	Screening preschool children for fine motor skills: environmental influence. <i>Journal of Physical Therapy Science</i> , 2016, 28, 1026-1031.	0.6	21
11	Effects of alendronate and pamidronate on apoptosis and cell proliferation in cultured primary human gingival fibroblasts. <i>Human and Experimental Toxicology</i> , 2015, 34, 1073-1082.	2.2	20
12	Role of tumor-associated macrophages in the Hexim1 and TGF β ² /SMAD pathway, and their influence on progression of prostatic adenocarcinoma. <i>Pathology Research and Practice</i> , 2016, 212, 83-92.	2.3	19
13	Nurses' burnout and unmet nursing care needs of patients' relatives in a Turkish State Hospital. <i>International Journal of Nursing Practice</i> , 2012, 18, 68-76.	1.7	18
14	Cross-cultural adaptation, reliability and validity of the Turkish version of the Lower Limb Functional Index. <i>Disability and Rehabilitation</i> , 2015, 37, 2439-2444.	1.8	16
15	The sensitivity and specificity of the balance evaluation systems test-BESTest in determining risk of fall in stroke patients. <i>NeuroRehabilitation</i> , 2019, 44, 67-77.	1.3	16
16	Relationships among retropalatal airway, pharyngeal length, and craniofacial structures determined by magnetic resonance imaging in patients with obstructive sleep apnea. <i>Sleep and Breathing</i> , 2019, 23, 103-115.	1.7	15
17	De-epithelialized gingival graft versus subepithelial connective tissue graft in the treatment of multiple adjacent gingival recessions using the tunnel technique: 1-year results of a randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2021, 48, 970-983.	4.9	14
18	AMH levels at central precocious puberty and premature thelarche: is it a parameter?. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2015, 28, 1351-6.	0.9	13

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19	Is there an association between vitamin D levels and cow's milk protein allergy at infancy?. Archivos Argentinos De Pediatria, 2019, 117, 306-313.	0.2	12
20	A comparison of calisthenic and cycle exercise training in chronic obstructive pulmonary disease patients: a randomized controlled trial. Expert Review of Respiratory Medicine, 2016, 10, 99-108.	2.5	11
21	Distribution and number of Cajal-like cells in testis tissue with azoospermia. Kaohsiung Journal of Medical Sciences, 2017, 33, 181-186.	1.9	10
22	Can We Predict the Presence and Severity of Intra-Abdominal Adhesions before Cesarean Delivery. Gynecologic and Obstetric Investigation, 2017, 82, 521-526.	1.6	10
23	Serum Vitamin D Levels in Children with Recurrent Respiratory Infections and Chronic Cough. Indian Journal of Pediatrics, 2016, 83, 777-782.	0.8	9
24	Assessment of epicardial fat and carotid intima media thickness in gestational hypertension. Journal of Obstetrics and Gynaecology Research, 2018, 44, 1072-1079.	1.3	7
25	Effect of maternal and neonatal interleukin-6 G/C polymorphism on preterm birth and neonatal morbidity. Journal of Maternal-Fetal and Neonatal Medicine, 2018, 31, 1009-1015.	1.5	7
26	Do microsatellite instability (MSI) and deficient mismatch repair (dMMR) affect the pathologic complete response (pCR) in patients with rectal cancer who received neoadjuvant treatment?. Updates in Surgery, 2020, 72, 73-82.	2.0	7
27	Second-Order Response Surface Method: Factorial Experiments an Alternative Method in the Field of Agronomy. Turkish Journal of Field Crops, 2014, 19, 35.	0.8	7
28	Determination of the causal relationship between beef prices and the consumer price index in Turkey. Turkish Journal of Veterinary and Animal Sciences, 2019, 43, 353-358.	0.5	6
29	Determination of production losses related to lumpy skin disease among cattle in Turkey and analysis using SEIR epidemic model. BMC Veterinary Research, 2021, 17, 300.	1.9	6
30	Congenital Hypothyroidism and Bone Remodeling Cycle. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2017, 9, 106-110.	0.9	6
31	Contrast Sensitivity in Microtropic and Anisometropic Eyes of Successfully Treated Amblyopes. Türk Oftalmoloji Dergisi, 2017, 47, 74-79.	0.9	6
32	Histomorphometric and ultrastructural evaluation of long term alpha lipoic acid and vitamin b12 use after experimental sciatic nerve injury in rats. Turkish Neurosurgery, 2015, 26, 944-952.	0.2	6
33	OGTT results in obese adolescents with normal HOMA-IR values. Journal of Pediatric Endocrinology and Metabolism, 2013, 26, 285-91.	0.9	5
34	Noninvasive evaluation of swallowing sound is an effective way of diagnosing feeding maturation in newborn infants. Acta Paediatrica, International Journal of Paediatrics, 2014, 103, e340-8.	1.5	5
35	A one-year descriptive epidemiology of zoonotic abortifacient pathogen bacteria in farm animals in Turkey. Comparative Immunology, Microbiology and Infectious Diseases, 2021, 77, 101665.	1.6	5
36	Assessment of Subclinical Atherosclerosis in Vitamin D Deficiency. Ultrasound Quarterly, 2019, 35, 142-146.	0.8	4

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37	Causality Analysis of the Factors Affecting the Consumer Price of Veal: The Case of Turkey. Sustainability, 2020, 12, 6257.	3.2	4
38	Ectoparasites of feral horses [<i>Equus ferus caballus</i> (Linnaeus., 1758)] on Karadağ Mountain, Karaman, Turkey. Journal of Parasitic Diseases, 2020, 44, 590-596.	1.0	4
39	Validity and Reliability Study of the Turkish Version of Multiple Sclerosis Self-Management Scale. Journal of Neuroscience Nursing, 2020, 52, 122-127.	1.1	4
40	Relationship between total antioxidant/oxidant status, and oxidative stress index and superovulation response in donor cows. Livestock Science, 2021, 244, 104340.	1.6	4
41	The retrospective analysis of patients with uterine sarcomas: A single-center experience. Journal of Cancer Research and Therapeutics, 2016, 12, 309.	0.9	4
42	Contribution of an educational video to surgical education in laparoscopic appendectomy. Turkish Journal of Surgery, 2017, 33, 237-242.	0.5	4
43	Investigation of relationship between colour discrimination ability and stereoscopic acuity using Farnsworth Munsell 100 hue test and stereo tests. Canadian Journal of Ophthalmology, 2020, 55, 131-136.	0.7	3
44	Gut dysbiosis may be associated with hyperemesis gravidarum. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 2041-2045.	1.5	3
45	Factors affecting the price of raw milk in Turkey using panel data analysis. Ciencia Rural, 2021, 51, .	0.5	3
46	THE COCHRAN-ARMITAGE TEST SAMPLE SIZE FOR TREND OF PROPORTIONS FOR BIOLOGICAL DATA. Turkish Journal of Field Crops, 2016, 21, 286.	0.8	3
47	Choroidal and macular thickness comparison in eyes with amblyopia. Beyoglu Eye Journal, 2021, 6, 320-327.	0.2	3
48	Erişkin Yoğun Bakım Ünitesinde Yatan Hastalarda Kandidemi Risk Faktörlerinin Belirlenmesi. Flora: the Journal of Infectious Diseases and Clinical Microbiology = Infeksiyon Hastalıkları Ve Klinik Mikrobiyoloji Dergisi, 2020, 25, 47-53.	0.1	3
49	Honey price estimation for the future in Turkey; example of 2019- 2020. Ankara Universitesi Veteriner Fakültesi Dergisi, 0, .	1.0	3
50	Evaluation of Moro reflex with an objective method in late preterm and term infants. Early Human Development, 2019, 129, 60-64.	1.8	2
51	Detection of twin pregnancies in ewes by pregnancy-associated glycoprotein assay and transabdominal ultrasonography. Domestic Animal Endocrinology, 2020, 72, 106399.	1.6	2
52	Clinical Usefulness of Acute-Phase Markers in Distinguishing between PFAPA and Other Exudative Tonsillitis Causes: A Methodological Study. Journal of Tropical Pediatrics, 2021, 67, .	1.5	2
53	A meta-analysis of the effects of synchronization protocols applied to sheep in Turkey on pregnancy rates during breeding and non-breeding seasons. Veterinary Medicine and Science, 2021, 7, 2280-2289.	1.6	2
54	Inferior Vena Cava Oxygen Saturation during the First Three Postnatal Days in Preterm Newborns with and without Patent Ductus Arteriosus. Balkan Medical Journal, 2014, 31, 230-234.	0.8	2

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55	Reliability and validity of RT6 accelerometer with comparing different walking self-selected speeds. <i>Physiotherapy Research and Reports</i> , 2017, 1, .	0.1	2
56	Examining the production amount of milk and dairy products using network analysis in Turkey. <i>Food Science and Technology</i> , 0, 42, .	1.7	2
57	Re-evaluating hypertension in children according to different guidelines: a single-center study. <i>Hypertension Research</i> , 2022, 45, 1047-1057.	2.7	2
58	Knowledge, Attitudes, and Opinions of Health Professionals and Students on Traditional and Complementary Medicine Practices in Turkey: A Systematic Review and Meta-Analysis. <i>European Journal of Environment and Public Health</i> , 2022, 6, em0115.	2.0	2
59	Risks of Metabolic Syndrome in Students of the Faculty of Health Sciences. <i>Balkan Medical Journal</i> , 2013, 30, 296-300.	0.8	1
60	Goniometer Measurements of Oral Labial Angle and Evaluation of Oral Motor Reflexes in Preterm Infants. <i>Journal of Child Neurology</i> , 2015, 30, 1598-1603.	1.4	1
61	Estimation of GDP from public library usage: Turkey sample. <i>Library Management</i> , 2020, 41, 153-171.	1.2	1
62	Optimization of change in epicardial fat thickness for obese patients who lost weight via the bariatric surgery method using central composite and Box-Behnken experimental designs. <i>PeerJ</i> , 2021, 9, e11831.	2.0	1
63	Investigation of the nontypical <i>Pasteurella multocida</i> strains obtained from multiple sources, regions, and times: an unexpected increase was detected. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2021, 45, 814-824.	0.5	1
64	Undescended testis: its anatomical localization and aetiological factors. <i>International Journal of Urological Nursing</i> , 2013, 7, 17-24.	0.2	1
65	Hayvan Hastanelerinde Acil, Veteriner Klinik Hizmetleri ve Hasta Sahibi Memnuniyet Kriterleri ĖĖİĖekleri: GeĖĖerlik ve GĖĖvenirlik ĖĖalĖĖĖmasĖĖ. <i>Ankara Universitesi Veteriner Fakultesi Dergisi</i> , 2019, 66, 247-254.	1.0	1
66	The relationship between consumption of animal products and expenditure levels with Quality of Life Scores (SF-36) by veterinary students in Turkey. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2020, 72, 1861-1873.	0.4	1
67	Determination of risk factors in cattle and small ruminant livestock enterprises from the perspective of animal life insurance: a case study in Turkey. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2022, 74, 21-32.	0.4	1
68	OP-199 [AJC ĖĖ Preventive cardiology] Bayrakli Hypertansiyon Prevalence and Awareness (BAYHIP) Study. <i>American Journal of Cardiology</i> , 2017, 119, e24-e25.	1.6	0
69	Cointegration analysis of wild and farmed sea bream and sea bass prices in Turkey. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2019, 43, 494-499.	0.5	0
70	Evaluation of BD Vacutainer Eclipse and BD Vacutainer Ultra-Touch butterfly blood collecting sets in laboratory testing. <i>Turkish Journal of Biochemistry</i> , 2021, .	0.5	0
71	Is there a relationship between fall status, cognition and cerebellar lobule volume in patients with multiple sclerosis?. <i>Applied Neuropsychology Adult</i> , 2023, 30, 535-545.	1.2	0
72	Clinicopathological features of mammary Paget's Disease: A single center experience in Turkey. <i>Turkish Journal of Medical Sciences</i> , 2021, , .	0.9	0

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73	Sample size for non-inferiority tests for one proportion: A simulation study. Journal of Modern Applied Statistical Methods, 2018, 17, .	0.2	0
74	Tu`rkiyeâ€™de Dana ve Koyun Eti FiyatlarÄ±nÄ±n Tavuk Eti FiyatlarÄ±na Etki Du`zeylerinin FarklıÄ± Regresyon Modelleri ve Karar AÄYacÄ± AlgoritmasÄ± Ä°le DeÄYerlendirilmesi. Kafkas Universitesi Veteriner Fakultesi Dergisi, 2019, , .	0.1	0
75	TÄ¼rkiyeâ€™de Perakende Dana Eti FiyatlarÄ±ndaki DeÄYiÅYimin Garch YÄ¶ntemiyle Belirlenmesi, 2014-2017. Kafkas Universitesi Veteriner Fakultesi Dergisi, 2019, , .	0.1	0
76	The Role of Heredity and the Prevalence of Strabismus in Families with Accommodative, Partial Accommodative, and Infantile Esotropia. TÄ¼rk Oftalmoloji Dergisi, 2020, 50, 143-150.	0.9	0
77	Blood pressure limits affecting carotid artery injury: a cross sectional study. Cukurova Medical Journal, 2020, 45, 971-976.	0.2	0
78	A Guide to Reporting of Cohort Studies in Surgery; Turkish Adaptation of STROCCS Criteria. Journal of Ankara University Faculty of Medicine, 2020, 72, 277-283.	0.1	0
79	Klinik ÅSalÄ±ÅYmalarda yapay zekÄ± uygulamalarÄ±nÄ±n raporlanmasÄ±nda CONSORT-AI protokolÄ¼nÄ¼n kullanÄ±mÄ±. Eurasian Journal of Veterinary Sciences, 0, , .	0.3	0
80	Social Entrepreneurship and Social Marketing Capacity in Non-Governmental Organizations Operating on Social Work: A Qualitative Research. , 2021, 1, 1-16.		0
81	Structural Form for Higher Education Institutions Satisfaction Measurement: A Validity-Reliability Analysis of the Ä°KÄ±Åe (Ä°zmir KÄ±tÄ±p Ä±lebi University) Satisfaction Scales. YÄ¼rsekÄ¶ÄYretim Dergisi, 2022, 02, 168-186.	0.2	0