

Hikmet GÃ¼mÃ¼Å¸

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

186
citations

1307366

7
h-index

1199470

12
g-index

21
all docs

21
docs citations

21
times ranked

242
citing authors

#	ARTICLE	IF	CITATIONS
1	Anxiety correlates to decreased blood and prefrontal cortex IGF-1 levels in streptozotocin induced diabetes. <i>Neuroscience Letters</i> , 2012, 531, 176-181.	1.0	63
2	Regular aerobic exercise correlates with reduced anxiety and increased levels of irisin in brain and white adipose tissue. <i>Neuroscience Letters</i> , 2018, 676, 92-97.	1.0	41
3	Regular Aerobic Voluntary Exercise Increased Oxytocin in Female Mice: Cause to Decrease Anxiety and Increase Empathy-Like Behaviors. <i>Balkan Medical Journal</i> , 2019, 36, 257-262.	0.3	20
4	The effects of the goalkeeper substitution rule as a new strategy in handball: Analysis of Men's European Handball Championship 2020. <i>Acta Gymnica</i> , 2020, 50, 113-121.	1.1	12
5	The effect of exercise on anxiety- and depression-like behavior of aged rats. <i>Biotechnic and Histochemistry</i> , 2020, 95, 8-17.	0.7	11
6	A combination of ketogenic diet and voluntary exercise ameliorates anxiety and depression-like behaviors in Balb/c mice. <i>Neuroscience Letters</i> , 2022, 770, 136443.	1.0	9
7	Regular aerobic exercise increased VEGF levels in both soleus and gastrocnemius muscles correlated with hippocampal learning and VEGF levels. <i>Acta Neurobiologiae Experimentalis</i> , 2021, 81, 1-9.	0.4	8
8	Magnesium Citrate Increases Pain Threshold and Reduces TLR4 Concentration in the Brain. <i>Biological Trace Element Research</i> , 2021, 199, 1954-1966.	1.9	5
9	Reliability and Validity of the Turkish Version of the Morningness – Eveningness Questionnaire. <i>Neurological Sciences and Neurophysiology</i> , 2021, 38, 50-59.	0.1	3
10	Analysis of Tweets Related with Physical Activity During COVID-19 Outbreak. <i>Journal of Basic and Clinical Health Sciences</i> , 2021, 5, 42-48.	0.2	3
11	Comparison of Cognitive Test Scores and Reaction Time Between Branches in Fencers. <i>Turkiye Klinikleri Journal of Sports Sciences</i> , 2020, 12, 253-259.	0.1	3
12	Performance Factors of Handball: Physiological Demands and Velocity of Ball Throwing. <i>Turkiye Klinikleri Journal of Sports Sciences</i> , 2020, 12, 94-104.	0.1	2
13	Standing Handball Throwing Velocity Estimation with a Single Wrist-Mounted Inertial Sensor. <i>Annals of Applied Sport Science</i> , 2020, 8, 0-0.	0.4	2
14	PLAYERLOADTM AND HEART RATE RESPONSE TO SMALL-SIDED GAMES SPECIALIZED TO ADDITIONAL FIELD PLAYER RULE IN HANDBALL. <i>Human Sport Medicine</i> , 2020, 20, 55-61.	0.5	2
15	The Usage of “Quizizz” App by Sport Sciences Students in the Bachelor’s Degree Anatomy Lecture and Its Effects on Attitude and Course Success. <i>International Education Studies</i> , 2020, 13, 66.	0.3	1
16	Comparison of the biomechanical parameters during drop jump on compliant and noncompliant surfaces: A new methodological approach. <i>Spor Hekimligi Dergisi</i> , 2022, 57, 15-20.	0.1	1
17	The role of serotonin and serotonin 2A receptor in the anxiety due to traumatic brain injury in immature rats. <i>Anadolu Psikiyatri Dergisi</i> , 2019, , 1.	0.3	0
18	GÄYÄ°LEBÄ°LÄ°R BÄ°OELEKTRÄ°K Ä°MPEDANS Ä–LÄ±Ä°M CÄ°HAZININ GEÄ°ERLÄ°LÄ°K VE GÄ°VENÄ°RLÄ°Ä±Ä°NÄ°N ARAÄ±TIRILMA Performans AraÄ±tmalarÄ± Dergisi, 0, , .	0.1	0

#	ARTICLE	IF	CITATIONS
19	FUTBOLDA LÄ°G SIRALAMASINDA PAGERANK ALGORÄ°TMASI YAKLAÄžIMI. Ankara Äceniversitesi Beden EÄYitimi Ve Spor YÄ¼ksekokulu SPORMETRE Beden EÄYitimi Ve Spor Bilimleri Dergisi, 2019, 17, 175-185.	0.2	0
20	Physical activity and fitness levels of Physical Education and Sports teacher Department students during the graduation. Sportis, 2019, 6, 166-180.	0.1	0
21	The effect of acute vibration on visual reaction time in fencers. Sportis, 2020, 6, 517-532.	0.1	0