

# Birol Cotuk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1255914/publications.pdf>

Version: 2024-02-01

16  
papers

196  
citations

1307594

7  
h-index

1199594

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

301  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiovascular rhythms in the 0.15-Hz band: common origin of identical phenomena in man and dog in the reticular formation of the brain stem?. Pflugers Archiv European Journal of Physiology, 2004, 448, 579-591.	2.8	39
2	Athlete's heart in prepubertal male swimmers. Cardiology in the Young, 2006, 16, 61-66.	0.8	32
3	Coordination dynamics of circulatory and respiratory rhythms during psychomotor drive reduction. Autonomic Neuroscience: Basic and Clinical, 2004, 115, 82-93.	2.8	31
4	DIFFERENT RECOVERY METHODS AND MUSCLE PERFORMANCE AFTER EXHAUSTING EXERCISE: COMPARISON OF THE EFFECTS OF ELECTRICAL MUSCLE STIMULATION AND MASSAGE. Biology of Sport, 2012, 29, 23-29.	3.2	31
5	Impact of exercise on quality of life and body-self perception of patients with acromegaly. Pituitary, 2014, 17, 38-43.	2.9	20
6	Load distribution on the foot and lofstrand crutches of amputee football players. Gait and Posture, 2018, 64, 169-173.	1.4	9
7	The effectiveness of shin guards used by football players. Journal of Sports Science and Medicine, 2014, 13, 120-7.	1.6	8
8	Static and dynamic balances of patients with acromegaly and impact of exercise on balance. Pituitary, 2019, 22, 497-506.	2.9	7
9	Correlation analysis between surface electromyography and continuous-wave near-infrared spectroscopy parameters during isometric exercise to volitional fatigue. Turkish Journal of Electrical Engineering and Computer Sciences, 2014, 22, 780-793.	1.4	6
10	Physical and cardiovascular performance in cases with acromegaly after regular short-term exercise. Clinical Endocrinology, 2015, 83, 91-97.	2.4	5
11	Muscle blood content and muscle oxygen saturation in response to head down and head up tilt. Acta Astronautica, 2020, 166, 548-553.	3.2	3
12	The Effects of Resistance and Aerobic Exercises on Adiponectin, Insulin Resistance, Lipid Profile and Body Composition in Adolescent Boys with Obesity. İstanbul Medical Journal, 2020, 21, 182-189.	0.1	3
13	An ERP study on effects of complex motor movement training on football players' sustained attention performance. , 2015, , .		1
14	Use of entropy, spectral parameters and recurrence quantification analysis for the evaluation of muscle fatigue from surface electromyography. , 2015, , .		1
15	Investigation of stroop effect using event related potentials of elite karate players. , 2015, , .		0
16	Effects of aerobic capacity, age and gender on brain neural matter. , 2017, , .		0