Katarzyna LeÅºnicka

List of Publications by Year
in descending order

25	213	1163117 8	1125743 13
papers	citations	h-index	g-index

25	25	25	384
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Use of Thermal Imaging in the Evaluation of the Symmetry of Muscle Activity in Various Types of Exercises (Symmetrical and Asymmetrical). Journal of Human Kinetics, 2015, 49, 141-147.	1.5	30
2	Temperament as a modulating factor of pain sensitivity in combat sport athletes. Physiology and Behavior, 2017, 180, 131-136.	2.1	18
3	GSTP1 c.313A>G polymorphism in Russian and Polish athletes. Physiological Genomics, 2017, 49, 127-131.	2.3	17
4	Does the MTHFR A1298C Polymorphism Modulate the Cardiorespiratory Response to Training?. Journal of Human Kinetics, 2016, 54, 43-53.	1.5	14
5	AGTR2 and sprint/power performance: a case-control replication study for rs11091046 polymorphism in two ethnicities. Biology of Sport, 2018, 35, 105-109.	3.2	12
6	The VEGFA gene and anterior cruciate ligament rupture risk in the Caucasian population. Biology of Sport, 2019, 36, 3-8.	3.2	12
7	Effects of Acute Caffeine Intake on Power Output and Movement Velocity During a Multiple-Set Bench Press Exercise Among Mild Caffeine Users. Journal of Human Kinetics, 2021, 78, 219-228.	1.5	10
8	Association of COMT gene variability with pain intensity in patients after total hip replacement. Scandinavian Journal of Clinical and Laboratory Investigation, 2019, 79, 202-207.	1.2	9
9	Can physical activity modulate pain perception during ontogenesis?. Baltic Journal of Health and Physical Activity, 2019, 11, 90-100.	0.5	9
10	ADIPOQ polymorphisms are associated with changes in obesityrelated traits in response to aerobic training programme in women. Biology of Sport, 2018, 35, 165-173.	3.2	8
11	Matrix Metalloproteinase Genes (MMP1, MMP10, MMP12) on Chromosome 11q22 and the Risk of Non-Contact Anterior Cruciate Ligament Ruptures. Genes, 2020, 11, 766.	2.4	8
12	Impact of Ischemic Intra-Conditioning on Power Output and Bar Velocity of the Upper Limbs. Frontiers in Physiology, 2021, 12, 626915.	2.8	8
13	Effect of interleukin 6 â€“174G>C gene polymorphism on opioid requirements after total hip replacement. Journal of Anesthesia, 2016, 30, 562-567.	1.7	7
14	Polymorphisms of catechol-O-methyltransferase (COMT rs4680:G>A) and Î¼-opioid receptor (OPRM1) Tj ETQq0 0 0 rgBT /Overlock	3.2	7
15	The association between COMT rs4680 and OPRM1 rs1799971 polymorphisms and temperamental traits in combat athletes. Personality and Individual Differences, 2018, 124, 105-110.	2.9	7
16	Novel Associations Between Interleukin-15 Polymorphisms and Post-training Changes of Body Composition Parameters in Young Nonobese Women. Frontiers in Physiology, 2019, 10, 876.	2.8	7
17	Influence of DAT1 Promotor Methylation on Sports Performance. Genes, 2021, 12, 1425.	2.4	6
18	Variation in the ACE gene in elite Polish football players. Human Movement, 2016, 17, 237-241.	0.9	5

#	ARTICLE	IF	CITATIONS
19	Interactions between Gene Variants within the COL1A1 and COL5A1 Genes and Musculoskeletal Injuries in Physically Active Caucasian. Genes, 2021, 12, 1056.	2.4	5
20	Pain perception and cardiovascular system response among athletes playing contact sports. Research in Sports Medicine, 2017, 25, 290-299.	1.3	4
21	Association between Polymorphism rs1799732 of DRD2 Dopamine Receptor Gene and Personality Traits among MMA Athletes. Genes, 2021, 12, 1217.	2.4	4
22	Can Injuries Have a Lasting Effect on the Perception of Pain in Young, Healthy Women and Men?. Sports Health, 2021, 13, 278-284.	2.7	3
23	Sensitivity to pain and strategies of coping with stress in combat athletes. Baltic Journal of Health and Physical Activity, 2017, 2017, 167-174.	0.5	2
24	AMPD1 C34T Polymorphism (rs17602729) Is Not Associated with Post-Exercise Changes of Body Weight, Body Composition, and Biochemical Parameters in Caucasian Females. Genes, 2020, 11, 558.	2.4	1
25	The Assessment of the Occurrence of Benign Hypermobility Joint Syndrome in Physiotherapy Students. Central European Journal of Sport Sciences and Medicine, 2017, 20, 23-30.	0.1	0