

Be smart, exercise your heart: exercise effects on brain

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Citation Report

#	ARTICLE	IF	CITATIONS
2	The Timing of Action-Monitoring Processes in the Anterior Cingulate Cortex. <i>Journal of Cognitive Neuroscience</i> , 2002, 14, 593-602.	2.3	1,179
3	Brain aging research. <i>Reviews in Clinical Gerontology</i> , 2007, 17, 225.	0.5	1
4	Impact of Energy Intake and Expenditure on Neuronal Plasticity. <i>NeuroMolecular Medicine</i> , 2008, 10, 209-218.	3.4	53
5	Exercise is brain food: The effects of physical activity on cognitive function. <i>Developmental Neurorehabilitation</i> , 2008, 11, 236-240.	1.1	244
6	Towards responsible use of cognitive-enhancing drugs by the healthy. <i>Nature</i> , 2008, 456, 702-705.	27.8	705
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8	Low-fat- oder Low-carb-Diät - was ist effizienter?. <i>KIM - Komplementäre Und Integrative Medizin, Ärztezeitschrift Für Naturheilverfahren</i> , 2008, 49, 27-31.	0.0	1
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10	Exercising your brain: A review of human brain plasticity and training-induced learning.. <i>Psychology and Aging</i> , 2008, 23, 692-701.	1.6	510
11	Acute coordinative exercise improves attentional performance in adolescents. <i>Neuroscience Letters</i> , 2008, 441, 219-223.	2.1	408
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13	Fitness and action monitoring: Evidence for improved cognitive flexibility in young adults. <i>Neuroscience</i> , 2008, 157, 319-328.	2.3	92
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15	Positron emission tomography ligand activation studies in the sports sciences: Measuring neurochemistry in vivo. <i>Methods</i> , 2008, 45, 307-318.	3.8	36
16	Cognitive and Cerebral Metabolic Effects of Celecoxib Versus Placebo in People With Age-Related Memory Loss: Randomized Controlled Study. <i>American Journal of Geriatric Psychiatry</i> , 2008, 16, 999-1009.	1.2	47
17	Aerobic exercise effects on cognitive and neural plasticity in older adults. <i>British Journal of Sports Medicine</i> , 2008, 43, 22-24.	6.7	347
18	The role of primary care in promoting children's physical activity. <i>British Journal of Sports Medicine</i> , 2008, 43, 19-21.	6.7	14
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21	Brain changes during the onset of schizophrenia: implications for neurodevelopmental theories. <i>Medical Journal of Australia</i> , 2009, 190, S10-3.	1.7	23
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895	Combining restricted diet with forced or voluntary exercises improves hippocampal BDNF and cognitive function in rats. <i>International Journal of Neuroscience</i> , 2016, 126, 366-373.	1.6	28
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923	Widespread cerebellar transcriptome changes in Ts65Dn Down syndrome mouse model after lifelong running. <i>Behavioural Brain Research</i> , 2016, 296, 35-46.	2.2	15
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926	Acute effects of varying intensities of treadmill walking exercise on inhibitory control in persons with multiple sclerosis: A pilot investigation. <i>Physiology and Behavior</i> , 2016, 154, 20-27.	2.1	27
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931	The Nature of Self-Regulatory Fatigue and â€œEgo Depletionâ€. <i>Personality and Social Psychology Review</i> , 2016, 20, 291-310.	6.0	107
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972	Aerobic fitness, hippocampal viscoelasticity, and relational memory performance. <i>NeuroImage</i> , 2017, 153, 179-188.	4.2	87
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976	Pharmacological and Nonpharmacological Interventions to Arrest Neuroprogression in Psychiatric Disorders. <i>Modern Problems of Pharmacopsychiatry</i> , 2017, 31, 162-176.	2.5	5
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978	Combining aerobic exercise and repetitive transcranial magnetic stimulation to improve brain function in health and disease. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 83, 11-20.	6.1	36
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985	Simultaneous Physical and Mental Effort Alters Visual Function. <i>Optometry and Vision Science</i> , 2017, 94, 797-806.	1.2	14
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996	Aerobic exercise and a BDNF-mimetic therapy rescue learning and memory in a mouse model of Down syndrome. <i>Scientific Reports</i> , 2017, 7, 16825.	3.3	63
997	Association Between Gross-Motor and Executive Function Depends on Age and Motor Task Complexity. <i>Developmental Neuropsychology</i> , 2017, 42, 495-506.	1.4	13
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1000	Brain-derived neurotrophic factor mediates cognitive improvements following acute exercise. <i>Medical Hypotheses</i> , 2017, 106, 1-5.	1.5	21
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1017	Somatosensory Brain Function and Gray Matter Regional Volumes Differ According to Exercise History: Evidence from Monozygotic Twins. <i>Brain Topography</i> , 2017, 30, 77-86.	1.8	9
1018	Neurocognition and psychosocial functioning in adolescents with bipolar disorder. <i>Journal of Affective Disorders</i> , 2017, 207, 406-412.	4.1	12
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1021	Mental and physical skill training increases neurogenesis via cell survival in the adolescent hippocampus. <i>Brain Research</i> , 2017, 1654, 95-101.	2.2	29
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1024	Physical Activity After Stroke Is Associated With Increased Interhemispheric Connectivity of the Dorsal Attention Network. <i>Neurorehabilitation and Neural Repair</i> , 2017, 31, 157-167.	2.9	23
1026	Physical fitness and academic performance in youth: A systematic review. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2017, 27, 579-603.	2.9	158
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1029	Exercise Training for Persons with Alzheimer's Disease and Caregivers: A Review of Dyadic Exercise Interventions. <i>Journal of Motor Behavior</i> , 2017, 49, 365-377.	0.9	35
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1033	Exercise, cognition, and the adolescent brain. <i>Birth Defects Research</i> , 2017, 109, 1672-1679.	1.5	59
1034	Changes in attitude toward endurance running in senior high school students with different levels of physical fitness. <i>Taiikugaku Kenkyu (Japan Journal of Physical Education Health and Sport Sciences)</i> , 2017, 62, 203-214.	0.1	0
1035	What Gets Them Moving? College Students' Motivation for Exercise: An Exploratory Study. <i>Recreational Sports Journal</i> , 2017, 41, 111-124.	0.4	10
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1209	Molecular Basis and Emerging Strategies for Anti-aging Interventions. , 2018, , .		1
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1212	Community-Based Activity and Sedentary Patterns Are Associated With Cognitive Performance in Mobility-Limited Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 341.	3.4	15
1213	Exercise and Creativity: Can One Bout of Yoga Improve Convergent and Divergent Thinking?. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , 2018, 2, 193-199.	1.6	6
1214	The interactive Physical and Cognitive Exercise System (iPACES™): effects of a 3-month in-home pilot clinical trial for mild cognitive impairment and caregivers. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 1565-1577.	2.9	25
1215	Physical Exercise Enhances Neuroplasticity and Delays Alzheimer’s Disease. <i>Brain Plasticity</i> , 2018, 4, 95-110.	3.5	48
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1217	Improvements in cognition and associations with measures of aerobic fitness and muscular power following structured exercise. <i>Experimental Gerontology</i> , 2018, 112, 76-87.	2.8	13
1218	Integrative CNS Plasticity With Exercise in MS: The PRIMERS (PRocessing, Integration of Multisensory) Tj ETQq1 1 0.784314 rgBT /Over 847-862.	2.9	32
1219	Sedentary Behavior at Work and Cognitive Functioning: A Systematic Review. <i>Frontiers in Public Health</i> , 2018, 6, 239.	2.7	40
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1221	Cognitive Effects and Educational Possibilities of Physical Activity in Sustainable Cities. <i>Sustainability</i> , 2018, 10, 2420.	3.2	3
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1225	Cognitive Strategies and Physical Activity in Older Adults: A Discriminant Analysis. <i>Journal of Aging Research</i> , 2018, 2018, 1-9.	0.9	8
1226	Potential Neuroprotective Strategies for Traumatic Brain Injury. , 2018, , 287-333.		0
1227	Recommendations and Moving Beyond the System. , 2018, , 201-219.		0
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1233	Hypoxia Exacerbates Negative Emotional State during Inactivity: The Effect of 21 Days Hypoxic Bed Rest and Confinement. <i>Frontiers in Physiology</i> , 2018, 9, 26.	2.8	18
1234	Hypoxia Worsens Affective Responses and Feeling of Fatigue During Prolonged Bed Rest. <i>Frontiers in Psychology</i> , 2018, 9, 362.	2.1	7
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1239	Brain Network Modularity Predicts Exercise-Related Executive Function Gains in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 426.	3.4	83
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1256	Running on Trk to neuroprotection in diabetic retinopathy. <i>European Journal of Neuroscience</i> , 2018, 47, 1252-1253.	2.6	0
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1259	Cardiac rehabilitation and its effects on cognition in patients with coronary artery disease and heart failure. <i>Expert Review of Cardiovascular Therapy</i> , 2018, 16, 645-652.	1.5	20
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1270	Evaluation of exer-learning technology for teaching refugees: Teaching German as foreign language to pupils with migrant background. , 2018, , .		2
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1276	BrainQuest: The use of motivational design theories to create a cognitive training game supporting hot executive function. <i>International Journal of Human Computer Studies</i> , 2019, 127, 124-149.	5.6	33
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1287	A Six Week Therapeutic Ballet Intervention Improved Gait and Inhibitory Control in Children With Cerebral Palsy—A Pilot Study. <i>Frontiers in Public Health</i> , 2019, 7, 137.	2.7	13
1288	Fitness-Dependent Effect of Acute Aerobic Exercise on Executive Function. <i>Frontiers in Physiology</i> , 2019, 10, 902.	2.8	24
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1306	Continuous Supplementation of Milk Fat Globule Membrane with Habitual Exercise from a Young Age Improves Motor Coordination and Skeletal Muscle Function in Aged Mice. <i>Journal of Nutritional Science and Vitaminology</i> , 2019, 65, 405-413.	0.6	7
1307	Effects of High Intensity Interval Training on Executive Function in Children Aged 8-12 Years. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4127.	2.6	20
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1328	Air pollution and self-perceived stress and mood: A one-year panel study of healthy elderly persons. <i>Environmental Research</i> , 2019, 177, 108644.	7.5	22
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1333	A Systematic Review on the Cognitive Benefits and Neurophysiological Correlates of Exergaming in Healthy Older Adults. <i>Journal of Clinical Medicine</i> , 2019, 8, 734.	2.4	79
1334	The Mediating Effect of Pupils' Physical Fitness on the Relationship Between Family Socioeconomic Status and Academic Achievement in a Danish School Cohort. <i>Sports Medicine</i> , 2019, 49, 1291-1301.	6.5	17
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1337	Cerebrovascular plasticity: Processes that lead to changes in the architecture of brain microvessels. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2019, 39, 1413-1432.	4.3	42
1338	Shaping the adult brain with exercise during development: Emerging evidence and knowledge gaps. <i>International Journal of Developmental Neuroscience</i> , 2019, 78, 147-155.	1.6	10
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1352	The Mediating Influence of Physical Activity Levels on 3rd-Grade Academic Achievement. <i>Journal of Research in Childhood Education</i> , 2019, 33, 271-289.	1.0	5
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1354	Effects of Exercise on Cognitive Performance in Children and Adolescents with ADHD: Potential Mechanisms and Evidence-based Recommendations. <i>Journal of Clinical Medicine</i> , 2019, 8, 841.	2.4	60
1355	Sport Experience and Physical Activity: Event-Related Brain Potential and Task Performance Indices of Attention in Young Adults. <i>Journal of Functional Morphology and Kinesiology</i> , 2019, 4, 33.	2.4	3
1356	Acute aerobic exercise effects on cognitive function in breast cancer survivors: a randomized crossover trial. <i>BMC Cancer</i> , 2019, 19, 371.	2.6	27
1357	Transcranial Direct Current Stimulation Use in Warfighting: Benefits, Risks, and Future Prospects. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 114.	2.0	16
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1364	The Temporal Effects of Acute Exercise on Episodic Memory Function: Systematic Review with Meta-Analysis. <i>Brain Sciences</i> , 2019, 9, 87.	2.3	87
1365	Efficacy of cognitive-behavioral therapy and deep relaxation for children with attention-deficit hyperactivity disorder. <i>Movement and Sports Sciences - Science Et Motricite</i> , 2019, , 19-26.	0.3	1
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1367	Neurochemical Aspects of Dementia. , 2019, , 1-38.		1
1368	Potential Treatment Strategies for Dementia With Pharmacological and Nonpharmacological Interventions. , 2019, , 215-250.		0
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1388	Aerobic exercise modulates transfer and brain signal complexity following cognitive training. <i>Biological Psychology</i> , 2019, 144, 85-98.	2.2	26
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1435	Ten years younger: Practice of chronic aerobic exercise improves attention and spatial memory functions in ageing. <i>Experimental Gerontology</i> , 2019, 117, 53-60.	2.8	10
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1437	Embodied Perspectives on Behavioral Cognitive Enhancement. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , 2019, 3, 144-160.	1.6	8
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1439	Computer and Videogame Interventions for Older Adults' Cognitive and Everyday Functioning. <i>Games for Health Journal</i> , 2019, 8, 129-143.	2.0	29
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1460	Morning exercise improves cognitive performance decrements induced by partial sleep deprivation in elite athletes. <i>Biological Rhythm Research</i> , 2020, 51, 644-653.	0.9	11
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1482	Embracing the complexity: Older adults with cancer-related cognitive decline—A Young International Society of Geriatric Oncology position paper. <i>Journal of Geriatric Oncology</i> , 2020, 11, 237-243.	1.0	26
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1490	Eco-Citizen Science for Social Good: Promoting Child Well-Being, Environmental Justice, and Inclusion. <i>Research on Social Work Practice</i> , 2020, 30, 219-232.	1.9	11
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1499	Being There. , 2020, , 120-158.		1
1501	Culture in Mind – An Enactivist Account. , 2020, , 163-187.		10
1502	The Brain as a Cultural Artifact. , 2020, , 188-222.		12
1503	Cultural Priming Effects and the Human Brain. , 2020, , 223-243.		2
1504	Culture, Self, and Agency. , 2020, , 244-272.		2
1506	Neuroanthropological Perspectives on Culture, Mind, and Brain. , 2020, , 277-299.		3
1507	The Neural Mechanisms Underlying Social Norms. , 2020, , 300-324.		0
1508	Ritual and Religion as Social Technologies of Cooperation. , 2020, , 325-362.		2

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1512	Liminal Brains in Uncertain Futures. , 2020, , 389-401.		1
1513	The Reward of Musical Emotions and Expectations. , 2020, , 402-415.		1
1514	Literary Analysis and Weak Theories. , 2020, , 416-425.		0
1515	Capturing Context Is Not Enough. , 2020, , 426-437.		1
1516	Social Neuroscience in Global Mental Health. , 2020, , 438-449.		0
1517	Cities, Psychosis, and Social Defeat. , 2020, , 450-460.		0
1518	Internet Sociality. , 2020, , 461-476.		1
1519	Neurodiversity as a Conceptual Lens and Topic of Cross-Cultural Study. , 2020, , 477-493.		4
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1527	The Exercise Prescription. , 2020, , 282-292.e6.		0
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1532	The Impact of Age on the Association Between Physical Activity and White Matter Integrity in Cognitively Healthy Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 579470.	3.4	13
1533	Electrically stimulated hind limb muscle contractions increase adult hippocampal astroglialogenesis but not neurogenesis or behavioral performance in male C57BL/6J mice. <i>Scientific Reports</i> , 2020, 10, 19319.	3.3	6
1534	Promotion of Street-Dance Training on the Executive Function in Preschool Children. <i>Frontiers in Psychology</i> , 2020, 11, 585598.	2.1	15
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1536	Children's Physical Activity, Academic Performance, and Cognitive Functioning: A Systematic Review and Meta-Analysis. <i>Frontiers in Public Health</i> , 2020, 8, 307.	2.7	53
1537	Astroglia-Derived BDNF and MSK-1 Mediate Experience- and Diet-Dependent Synaptic Plasticity. <i>Brain Sciences</i> , 2020, 10, 462.	2.3	11
1538	Aerobic Exercise Induces Functional and Structural Reorganization of CNS Networks in Multiple Sclerosis: A Randomized Controlled Trial. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 255.	2.0	10
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1831	Resilience training that can change the brain.. <i>Consulting Psychology Journal</i> , 2018, 70, 59-88.	0.8	55
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1852	Associations of School Day Sedentary Behavior and Physical Activity With Gross Motor Skills: Use of Compositional Data Analysis. <i>Journal of Physical Activity and Health</i> , 2019, 16, 811-817.	2.0	23
1853	Physical Activity Among Immigrant Children: A Systematic Review. <i>Journal of Physical Activity and Health</i> , 2020, 17, 1047-1058.	2.0	12
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1855	Assessing Relationships Between Physical Development and Other Indicators of School Readiness Among Preschool Students. <i>Journal of Teaching in Physical Education</i> , 2019, 38, 388-392.	1.2	5
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1859	A Review of Acute Physical Activity Effects on Brain and Cognition in Children. <i>Translational Journal of the American College of Sports Medicine</i> , 2019, 4, 132-136.	0.6	31
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1864	The Effects of Exercise Under Hypoxia on Cognitive Function. PLoS ONE, 2013, 8, e63630.	2.5	74
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1875	Exercise as an Intervention to Reduce Study-Related Fatigue among University Students: A Two-Arm Parallel Randomized Controlled Trial. PLoS ONE, 2016, 11, e0152137.	2.5	43
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1899	The endocannabinoid system regulates the moderate exercise-induced enhancement of learning and memory in mice. <i>Journal of Sports Medicine and Physical Fitness</i> , 2020, 60, 320-328.	0.7	9
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1935	Effect of exercise on inhibitory control is dose-dependent for adolescents. <i>Sports Medicine and Health Science</i> , 2022, 4, 54-60.	2.0	3
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1947	A comparison of physical fitness among each grade of Korea Military Academy male and female cadets. <i>Korean Journal of Military Art and Science</i> , 2010, 66, 97-118.	0.1	0
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1950	Addressing Risk Factors for Neurocognitive Decline and Alzheimer's Disease Among African Americans in the Era of Health Disparities. , 0, , .		0
1951	The Effect of Different Movement Exercises on Cognitive and Motor Abilities. <i>Advances in Physical Education</i> , 2012, 02, 172-178.	0.4	3
1952	Effect of utilizing learning of even pace on long distance running in junior high school. <i>Japan Journal of Human Growth and Development Research</i> , 2012, 2012, 11-22.	0.1	0

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1958	The Early Bird Gets the Worm: How Early Morning Exercise Creates Inspired Learners and Educators. LEARNing Landscapes, 2012, 5, 83-89.	0.2	1
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1962	Development of Operation Model and Demonstration of Validity of Physical Activity Based Program for Prevention of School Violence. Korean Journal of Sport Science, 2012, 23, 923-946.	0.2	0
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1979	The Effect of Obesity Rate on Health-related Physical Fitness of People with Intellectual Disabilities. Journal of Adapted Physical Activity and Exercise, 2014, 22, 15-28.	0.1	2
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1981	Exercise Effect in Children with Attention-Deficit Hyperactivity Disorder : Meta-Analysis of Domestic Study. Journal of Korean Neuropsychiatric Association, 2015, 54, 399.	0.5	0
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1983	PowerPoint-PrÄsentation. , 2015, , 89-117.		1
1984	Exercise Preconditioning and Neuroprotection: A Review of Mechanisms. The Neuroscience Journal of Shefaye Khatam, 2015, 3, 115-130.	0.4	2
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1991	Interventions That Improve Children's Executive Functions at Home and Abroad. Advances in Psychology, 2016, 06, 798-807.	0.1	0
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2003	Effects of different delayed exercise regimens on cognitive performance in fimbria-fornix transected rats. Acta Neurobiologiae Experimentalis, 2017, 77, 323-336.	0.7	1
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2019	YaÅŸlanma ve Egzersiz. Spor Bilimleri AraÅŸtÄ±rmalarÄ± Dergisi, 0, , 137-153.	0.7	2
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2049	Aerobic Fitness Unrelated to Acquisition of Spatial Relational Memory in College-Aged Adults. Journal of Sport and Exercise Psychology, 2020, 42, 472-479.	1.2	2
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2054	Effects of Exercise on Memory Interference in Neuropsychiatric Disorders. Advances in Experimental Medicine and Biology, 2020, 1228, 425-438.	1.6	1
2056	The Role of Rubrics in Learning and Implementation of Authentic Assessment: A Literature Review. Informing Science and IT Education Conference, 0, , .	0.0	10
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2073	To make a run for IT – A feasibility study of ICBT combined with physical exercise for patients with panic disorder. <i>Psychiatry Research</i> , 2020, 293, 113381.	3.3	0
2077	Aging and stress: past hypotheses, present approaches and perspectives. , 2011, 2, 80-99.		19
2079	Effect of body mass index on physical self concept, cognition & academic performance of first year medical students. <i>Indian Journal of Medical Research</i> , 2013, 138, 515-22.	1.0	4
2080	Want to Optimize Executive Functions and Academic Outcomes?: Simple, Just Nourish the Human Spirit. <i>Minnesota Symposia on Child Psychology Series</i> , 2014, 37, 205-232.	2.0	33
2081	Rationale for Using Exercise in the Treatment of Stimulant Use Disorders. <i>Journal of Global Drug Policy and Practice</i> , 2012, 6, .	0.0	8
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2086	Tomorrow's Stewards: The Case for a Unified International Framework on the Environmental Rights of Children. <i>Health and Human Rights</i> , 2019, 21, 203-214.	1.3	2
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2090	Neurobiology and Genetics of Behavioral Addictions: A Brief Review. <i>Journal of Dependence</i> , 2022, 23, 1-1.	0.8	0
2091	A Flourishing Brain in the 21st Century: A Scoping Review of the Impact of Developing Good Habits for Mind, Brain, Well-Being, and Learning. <i>Mind, Brain, and Education</i> , 2022, 16, 13-23.	1.9	8
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2094	Physical exercise shapes the mouse brain epigenome. <i>Molecular Metabolism</i> , 2021, 54, 101398.	6.5	12
2095	Beyond IQ: The Importance of Metacognition for the Promotion of Global Wellbeing. <i>Journal of Intelligence</i> , 2021, 9, 54.	2.5	3
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2104	Physical activity attenuates negative effects of short-term exposure to ambient air pollution on cognitive function. <i>Environment International</i> , 2022, 160, 107070.	10.0	13
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2116	Cognitive Aging and the Promise of Physical Activity. <i>Annual Review of Clinical Psychology</i> , 2022, 18, 417-442.	12.3	46
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2125	The effect of mind-body exercise on cognitive function in cancer survivors: A systematic review. <i>Canadian Oncology Nursing Journal = Revue Canadienne De Nursing Oncologique</i> , 2022, 32, 38-48.	0.5	4
2126	Association of Air Pollution and Physical Activity With Brain Volumes. <i>Neurology</i> , 2022, 98, e416-e426.	1.1	10
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2205	The Influence of Sedentary Behavior on the Relationship Between Cognitive Function and Vascular Function in Older Adults with and without Chronic Kidney Disease.. <i>Nephrology Nursing Journal</i> , 2021, 48, 553-561.	0.2	0
2206	Exercise and cognition in aging. , 2022, , 437-450.		0
2207	The Effects of High-Speed Resistance Training on Health Outcomes in Independent Older Adults: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5390.	2.6	5
2208	The impact of action observation on the intention for action engagement. <i>International Journal of Sport and Exercise Psychology</i> , 2023, 21, 473-490.	2.1	1
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2210	3. Constructing Meaning and Learning Collaboratively Through Movement and Body Expression. <i>Review of Artistic Education</i> , 2022, 24, 258-264.	0.2	0
2211	The relationship of muscular endurance and coordination and dexterity with behavioral and neuroelectric indices of attention in preschool children. <i>Scientific Reports</i> , 2022, 12, 7059.	3.3	1
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2226	Extreme Emotional Disturbance: Legal Frameworks and Considerations for Forensic Evaluation. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
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2229	Acute Tai Chi Chuan exercise enhances sustained attention and elicits increased cuneus/precuneus activation in young adults. <i>Cerebral Cortex</i> , 2023, 33, 2969-2981.	2.9	2
2230	From athletes to entrepreneurs: Participation in youth sports as a precursor to future business endeavors. <i>Journal of Small Business Management</i> , 2024, 62, 521-562.	4.8	3
2231	Influence of Sport Practice and Body Weight on Physical Fitness in Schoolchildren Living in the Campania Region. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7412.	2.6	4
2233	Extreme emotional disturbance: Legal frameworks and considerations for forensic evaluation. <i>Behavioral Sciences and the Law</i> , 0, , .	0.8	1
2234	Higher Running Speed and Cardiovascular Endurance Are Associated with Greater Level of Academic Achievement in Urban Catalan Primary School Children. <i>Sustainability</i> , 2022, 14, 8454.	3.2	0
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2237	Biological, behavioral, and social correlates of executive function in low-income preschoolers: Insights from the perspective of the networks. <i>Applied Neuropsychology: Child</i> , 2023, 12, 272-280.	1.4	1
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2240	Association Between Grip Strength and Cognitive Function in US Older Adults of NHANES 2011â€“2014. <i>Journal of Alzheimer's Disease</i> , 2022, 89, 427-436.	2.6	4
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2246	Effects of acute aerobic exercise on mnemonic discrimination performance in older adults. <i>Journal of the International Neuropsychological Society</i> , 2023, 29, 519-528.	1.8	3
2247	Regional cortical perfusion increases induced by a 6-month endurance training in young sedentary adults. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	3.4	4
2248	Effects of exercise intervention on executive function of middle-aged and elderly people: A systematic review of randomized controlled trials. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	3.4	5
2249	Associations of physical activity with academic achievement and academic burden in Chinese children and adolescents: do gender and school grade matter?. <i>BMC Public Health</i> , 2022, 22, .	2.9	5
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2252	Meta-analysis of movement-based interventions to aid academic and behavioral outcomes: A taxonomy of relevance and integration. <i>Educational Research Review</i> , 2022, 37, 100478.	7.8	5
2253	Determinants of Team Sport Participation Decision in the Wake of the Pandemic Among University Youth. <i>Physical Activity and Health</i> , 2022, 6, 189-200.	1.6	2
2254	Physical Fitness is Associated with Neural Activity During Working Memory Performance in Major Depressive Disorder. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
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2261	Physical activity, memory function, and hippocampal volume in adults with Down syndrome. <i>Frontiers in Integrative Neuroscience</i> , 0, 16, .	2.1	2
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2268	Relations between physical activity and hippocampal functional connectivity: Modulating role of mind wandering. <i>Frontiers in Human Neuroscience</i> , 0, 16, .	2.0	0
2269	Aerobik egzersiz motor Å¶ÅŸrenme sÃ¼recini hÃ¼zlandÃ±rabilir mi?. <i>Karya Journal of Health Science</i> , 0, , .	0.3	0
2270	The Effects of a Cognitively Challenging Physical Activity Intervention on School Childrenâ€™s Executive Functions and Motivational Regulations. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 12742.	2.6	8
2271	Individual differences in dissonance arousal/reduction relate to physical exercise: Testing the action-based model. <i>PLoS ONE</i> , 2022, 17, e0275990.	2.5	2
2272	Does cognitive aging follow an orchid and dandelion phenomenon?. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	3.4	3
2273	Brief report: Free-living physical activity levels and cognitive control in multi-problem young adults. <i>Frontiers in Human Neuroscience</i> , 0, 16, .	2.0	0
2274	Effects of exercise on the sleep microarchitecture in the aging brain: A study on a sedentary sample. <i>Frontiers in Systems Neuroscience</i> , 0, 16, .	2.5	2
2275	Aerobic fitness and fine motor skills are related to switching and updating in typically developing children. <i>Psychological Research</i> , 0, , .	1.7	0
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2280	Sex-dependent neuro-deconvolution analysis of Alzheimer's disease brain transcriptomes according to CHI3L1 expression levels. <i>Journal of Neuroimmunology</i> , 2022, 373, 577977.	2.3	5
2281	Modifiable Lifestyle Factors and Cognition Through Midlife. , 2022, , 21-67.		0
2282	Effect of Swimming Training on Spatial Memory of Maternal Deprived Infants: Inducing Stress by Six Hours Separation per Day. <i>Majallah-i Dānishgāh-i ā€™™Ulā€™m-i Pizishkā€™i Ā€™lĀ€™m</i> , 2022, 30, 88-100.	0.0	2
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