

Ænol Dane

List of Publications by Year in descending order

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111
papers

2,088
citations

279798

23
h-index

315739

38
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112
all docs

112
docs citations

112
times ranked

2491
citing authors

#	ARTICLE	IF	CITATIONS
1	Importance of Anatomical Asymmetries of Transverse Sinuses: An MR Venographic Study. Cerebrovascular Diseases, 2004, 18, 236-239.	1.7	124
2	SEX AND HANDEDNESS DIFFERENCES IN EYE-HAND VISUAL REACTION TIMES IN HANDBALL PLAYERS. International Journal of Neuroscience, 2003, 113, 923-929.	1.6	97
3	Handedness, eyedness and nasal cycle in children with autism. International Journal of Developmental Neuroscience, 2007, 25, 223-226.	1.6	90
4	Antioxidants attenuate multiple phases of formalin-induced nociceptive response in mice. Behavioural Brain Research, 2006, 173, 211-216.	2.2	83
5	Beneficial Effects of Hippophae rhamnoides L. on Nicotine Induced Oxidative Stress in Rat Blood Compared with Vitamin E.. Biological and Pharmaceutical Bulletin, 2002, 25, 1133-1136.	1.4	81
6	Endurance training attenuates exercise-induced oxidative stress in erythrocytes in rat. European Journal of Applied Physiology, 2004, 91, 622-627.	2.5	80
7	Wet-cupping removes oxidants and decreases oxidative stress. Complementary Therapies in Medicine, 2014, 22, 1032-1036.	2.7	69
8	The role of reactive oxygen species and oxidative stress in carbon monoxide toxicity: An in-depth analysis. Redox Report, 2014, 19, 180-189.	4.5	60
9	RIGHT AND LEFT VISUAL CORTEX AREAS IN HEALTHY SUBJECTS WITH RIGHT- AND LEFT-EYE DOMINANCE. International Journal of Neuroscience, 2002, 112, 517-523.	1.6	59
10	Effects of endurance training and acute exhaustive exercise on antioxidant defense mechanisms in rat heart. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2006, 143, 239-245.	1.8	55
11	EFFECTS OF SLEEP DEPRIVATION, NICOTINE, AND SELENIUM ON WOUND HEALING IN RATS. International Journal of Neuroscience, 2004, 114, 1433-1442.	1.6	46
12	Wet Cupping Therapy Restores Sympathovagal Imbalances in Cardiac Rhythm. Journal of Alternative and Complementary Medicine, 2014, 20, 318-321.	2.1	41
13	Left-Handed Wrestlers are More Successful. Perceptual and Motor Skills, 2010, 111, 65-70.	1.3	40
14	Vitamin E and Hippophaea rhamnoides L. extract reduce nicotine-induced oxidative stress in rat heart. Cell Biochemistry and Function, 2010, 28, 329-333.	2.9	34
15	Correlation between hand preference and intraocular pressure from right- and left-eyes in right- and left-handers. Vision Research, 2003, 43, 405-408.	1.4	33
16	Correlations between Hand Preference and Durations of Hearing for Right and Left Ears in Young Healthy Subjects. Perceptual and Motor Skills, 1998, 86, 667-672.	1.3	32
17	HANDEDNESS AND BILATERAL FEMORAL BONE DENSITIES IN MEN AND WOMEN. International Journal of Neuroscience, 2004, 114, 1533-1547.	1.6	29
18	The Effects of Hypnosis on Heart Rate Variability. International Journal of Clinical and Experimental Hypnosis, 2013, 61, 162-171.	1.8	29

#	ARTICLE	IF	CITATIONS
19	Handedness, eyedness, and hand-eye crossed dominance in patients with schizophrenia: Sex-related lateralisation abnormalities. <i>Laterality</i> , 2009, 14, 55-65.	1.0	28
20	Prevalence of Exercise-Induced Bronchospasm in Long Distance Runners Trained in Cold Weather. <i>Lung</i> , 2004, 182, 265-270.	3.3	27
21	Cell-Mediated Immune Hypersensitivity is Stronger in the Left Side of the Body Than the Right in Healthy Young Subjects. <i>Perceptual and Motor Skills</i> , 2001, 93, 329-332.	1.3	26
22	Endurance training attenuates the oxidative stress due to acute exhaustive exercise in rat liver. <i>Acta Physiologica Hungarica</i> , 2008, 95, 337-347.	0.9	25
23	EFFECT OF ACUTE SUBMAXIMAL EXERCISE ON INTRAOCULAR PRESSURE IN ATHLETES AND SEDENTARY SUBJECTS. <i>International Journal of Neuroscience</i> , 2006, 116, 1223-1230.	1.6	24
24	Brief Communication EFFECTS OF UNILATERAL NOSTRIL BREATHING ON BLOOD PRESSURE AND HEART RATE IN RIGHT-HANDED HEALTHY SUBJECTS. <i>International Journal of Neuroscience</i> , 2002, 112, 97-102.	1.6	23
25	Relations among Hand Preference, Craniofacial Asymmetry, and Ear Advantage in Young Subjects. <i>Perceptual and Motor Skills</i> , 2002, 95, 416-422.	1.3	22
26	Sport Injuries: Relations to Sex, Sport, Injured Body Region. <i>Perceptual and Motor Skills</i> , 2004, 98, 519-524.	1.3	22
27	<i>Hippophae rhamnoides</i> attenuates nicotine-induced oxidative stress in rat liver. <i>Pharmaceutical Biology</i> , 2010, 48, 488-493.	2.9	22
28	Autonomic Cardiac Activity in Patients with Smoking and Alcohol Addiction by Heart Rate Variability Analysis. <i>Clinical and Investigative Medicine</i> , 2016, 39, 147.	0.6	22
29	Left Ear (Right Temporal Hemisphere) Advantage and Left Temporal Hemispheric Dysfunction in Schizophrenia. <i>Perceptual and Motor Skills</i> , 2001, 93, 230-238.	1.3	21
30	SEX AND HANDEDNESS DIFFERENCES IN SIZE OF CEREBRAL VENTRICLES OF NORMAL SUBJECTS. <i>International Journal of Neuroscience</i> , 2004, 114, 67-73.	1.6	21
31	Differences Between Right-and Left-Femoral Bone Mineral Densities in Right-and Left-Handed Men and Women. <i>International Journal of Neuroscience</i> , 2001, 111, 187-192.	1.6	20
32	Correlations among Handedness, Eyedness, Monocular Shifts from Binocular Focal Point, and Nonverbal Intelligence in University Mathematics Students. <i>Perceptual and Motor Skills</i> , 2004, 99, 519-524.	1.3	20
33	Paraoxonase 1 gene polymorphisms, paraoxonase/arylesterase activities and oxidized low-density lipoprotein levels in patients with migraine. <i>Cell Biochemistry and Function</i> , 2011, 29, 549-554.	2.9	20
34	Differences in Handedness and Scores of Aggressiveness and Interpersonal Relations of Soccer Players. <i>Perceptual and Motor Skills</i> , 2005, 100, 743-746.	1.3	19
35	Lighting, indoor color, buying behavior and time spent in a store. <i>Color Research and Application</i> , 2012, 37, 465-468.	1.6	18
36	The effects of verbal encouragement and conscientiousness on maximal voluntary contraction of the triceps surae muscle in elite athletes. <i>Journal of Sports Sciences</i> , 2013, 31, 982-988.	2.0	18

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37	The effect of traditional wet cupping on shoulder pain and neck pain: A pilot study. <i>Complementary Therapies in Clinical Practice</i> , 2016, 23, 30-33.	1.7	18
38	Vitamin E but not Hippophea rhamnoides L. prevented nicotine-induced oxidative stress in rat brain. <i>Human and Experimental Toxicology</i> , 2003, 22, 425-31.	2.2	18
39	CORRELATION BETWEEN HAND PREFERENCE AND DISTANCE OF FOCUSING POINTS OF TWO EYES IN THE HORIZONTAL PLANE. <i>International Journal of Neuroscience</i> , 2002, 112, 1141-1147.	1.6	17
40	Effects of nicotine and vitamin E on glucose 6-phosphate dehydrogenase activity in some rat tissues in vivo and in vitro. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2005, 20, 497-502.	5.2	17
41	The effects of vitamin E and selenium on blood flow to experimental skin burns in rats using the ¹³³ Xe clearance technique. <i>Open Medicine (Poland)</i> , 2010, 5, 219-223.	1.3	17
42	LONG-TERM EFFECTS OF MILD EXERCISE ON INTRAOCULAR PRESSURE IN ATHLETES AND SEDENTARY SUBJECTS. <i>International Journal of Neuroscience</i> , 2006, 116, 1207-1214.	1.6	16
43	Body mass index and percent body fat in goalball and movement education in male and female children with severe visual impairment. <i>Neurology Psychiatry and Brain Research</i> , 2011, 17, 39-41.	2.0	16
44	Effects of Ginkgo biloba extract on brain oxidative condition after cisplatin exposure. <i>Clinical and Investigative Medicine</i> , 2016, 39, 100.	0.6	16
45	HANDEDNESS IN DEAF AND NORMAL CHILDREN. <i>International Journal of Neuroscience</i> , 2002, 112, 995-998.	1.6	15
46	Effects of nicotine and Vitamin E on Carbonic anhydrase activity in some rat tissues In Vivo and In Vitro. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2005, 20, 103-109.	5.2	15
47	Medical Students's Approaches to Learning and Study Skills. <i>Procedia, Social and Behavioral Sciences</i> , 2013, 93, 732-736.	0.5	15
48	MORPHOLOGICAL ASYMMETRY IN THYROID LOBES, AND SEX AND HANDEDNESS DIFFERENCES IN HEALTHY YOUNG SUBJECTS. <i>International Journal of Neuroscience</i> , 2006, 116, 1173-1179.	1.6	14
49	CLINICAL IMPORTANCE OF ASYMMETRY AND HANDEDNESS DIFFERENCES IN COMMON CAROTID ARTERY INTIMA-MEDIA THICKNESS. <i>International Journal of Neuroscience</i> , 2007, 117, 433-441.	1.6	14
50	The effect of right or left handedness on caries experience and oral hygiene. <i>Journal of Neurosciences in Rural Practice</i> , 2011, 02, 040-042.	0.8	14
51	The Effects of Wet Cupping Therapy on the Blood Levels of Some Heavy Metals: A Pilot Study. <i>JAMS Journal of Acupuncture and Meridian Studies</i> , 2018, 11, 375-379.	0.7	14
52	Correlations Between Eye-Hand Reaction Time and Power of Various Muscles in Badminton Players. <i>International Journal of Neuroscience</i> , 2008, 118, 349-354.	1.6	13
53	Sport Injuries in Right- and Left-Handers. <i>Perceptual and Motor Skills</i> , 1999, 89, 846-848.	1.3	12
54	Left-Handed Women have Earlier Age of Menopause. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 1999, 10, 147-150.	1.3	12

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55	SEX AND HANDEDNESS DIFFERENCES IN HEARING DURATIONS OF THE RIGHT AND LEFT EARS IN HEALTHY YOUNG ADULTS. <i>International Journal of Neuroscience</i> , 2003, 113, 411-416.	1.6	12
56	CELL-MEDIATED IMMUNE HYPERSENSITIVITY IS STRONGER ON NONINVOLVED SIDE THAN INVOLVED SIDE IN PATIENTS WITH HERPES ZOSTER. <i>International Journal of Neuroscience</i> , 2003, 113, 1081-1086.	1.6	12
57	PREVALENCE OF LEFT-HANDEDNESS AMONG PATIENTS WITH DIFFERENT RESPIRATORY DISEASES. <i>International Journal of Neuroscience</i> , 2003, 113, 1371-1377.	1.6	12
58	Right-sided lateralisation of ovarian cancer and right bias asymmetry for involved pelvic lymph nodes by ovarian cancer cells. <i>Laterality</i> , 2008, 13, 393-402.	1.0	12
59	Handedness Differences in Widths of Right and Left Craniofacial Regions in Healthy Young Adults. <i>Perceptual and Motor Skills</i> , 2004, 98, 1261-1264.	1.3	11
60	Sex and Eyedness in a Sample of Turkish High School Students. <i>Perceptual and Motor Skills</i> , 2006, 103, 89-90.	1.3	11
61	Asymmetry of the height of the ethmoid roof in relationship to handedness. <i>Laterality</i> , 2006, 11, 297-303.	1.0	11
62	Left-handedness in blind and sighted children. <i>Laterality</i> , 2009, 14, 205-213.	1.0	11
63	Dose-Dependent Protective Effect of L-Carnitine on Oxidative Stress in the Livers of Hyperthyroid Rats. <i>Eurasian Journal of Medicine</i> , 2013, 45, 1-6.	0.6	11
64	Handedness, Eyedness, and Crossed Hand-Eye Dominance in Male and Female Patients with Migraine with and without Aura: A Pilot Study. <i>Perceptual and Motor Skills</i> , 2005, 100, 1137-1142.	1.3	10
65	Ganglionic mechanisms of spasticity and ileus in cerebral hemorrhage: an experimental study. <i>International Journal of Developmental Neuroscience</i> , 2006, 24, 455-459.	1.6	10
66	Athletes have faster eye-hand visual reaction times and higher scores on visuospatial intelligence than nonathletes. <i>Turkish Journal of Medical Sciences</i> , 0, , .	0.9	10
67	Relations of Body Mass Index, Body Fat, and Power of Various Muscles to Sport Injuries. <i>Perceptual and Motor Skills</i> , 2002, 95, 329-334.	1.3	9
68	Unilateral Nostril Breathing in Intraocular Pressure of Right-Handed Healthy Subjects. <i>Perceptual and Motor Skills</i> , 2002, 95, 491-496.	1.3	9
69	Asymmetries in pelvic lymph nodes and their metastatic involvement by gynecologic cancer cells. <i>Journal of Obstetrics and Gynaecology Research</i> , 2007, 33, 829-833.	1.3	9
70	HANDEDNESS, EYEDNESS, AND CROSSED HAND-EYE DOMINANCE IN MALE AND FEMALE PATIENTS WITH MIGRAINE WITH AND WITHOUT AURA: A PILOT STUDY. <i>Perceptual and Motor Skills</i> , 2005, 100, 1137.	1.3	9
71	RELATIONSHIP BETWEEN AGE OF MENOPAUSE AND CELL-MEDIATED IMMUNE HYPERSENSITIVITY IN RIGHT- AND LEFT-HANDED WOMEN. <i>International Journal of Neuroscience</i> , 2004, 114, 651-657.	1.6	8
72	Association of Consumers' Sex and Eyedness and Lighting and Wall Color of a Store with Price Attraction and Perceived Quality of Goods and inside Visual Appeal. <i>Perceptual and Motor Skills</i> , 2006, 103, 447-450.	1.3	8

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73	Relation of Brain Weight to Body Weight in Cats to Sex and Paw Preferences: Anomalous Results in Left-Preferent Cats. <i>International Journal of Neuroscience</i> , 1991, 62, 75-80.	1.6	7
74	Neurodegenerative effects of monopolar electrocauterization on spinal ganglia in lumbar disc surgery. <i>Acta Neurochirurgica</i> , 2004, 146, 1125-1129.	1.7	7
75	Sex-related differences in tuberculin reaction, free and total testosterone concentrations in patients with autoimmune disorders and controls. <i>International Journal of Neuroscience</i> , 2005, 115, 911-916.	1.6	7
76	The formation of cataract is earlier in the dominant eye. <i>Laterality</i> , 2007, 12, 167-171.	1.0	7
77	Differences by Sex and Handedness in Right and Left Femur Bone Mineral Densities. <i>Perceptual and Motor Skills</i> , 2009, 109, 824-830.	1.3	7
78	Relationships between intestinal parasitosis and handedness. <i>Laterality</i> , 2010, 15, 465-474.	1.0	7
79	Right-sided lateralization of skin temperature in healthy young persons. <i>Clinical and Investigative Medicine</i> , 2016, 39, 121.	0.6	7
80	Sex-Related Difference in Intraocular Pressure in Healthy Young Subjects. <i>Perceptual and Motor Skills</i> , 2003, 96, 1314-1316.	1.3	6
81	Lateralization of Squamous Cell Carcinomas in the Head-Neck Region. <i>Perceptual and Motor Skills</i> , 2005, 100, 258-262.	1.3	6
82	Laterality Does Not Affect the Depth Perception, but Interpupillary Distance. <i>Journal of Ophthalmology</i> , 2013, 2013, 1-5.	1.3	6
83	Effects of Handedness on the Hand Grip Strength Asymmetry in Turkish Athletes. <i>Comprehensive Psychology</i> , 2015, 4, 25.CP.4.20.	0.3	6
84	The Benefits of Regular Physical Activity on Hearing in Visually Impaired Adolescents. <i>European Journal of Basic Medical Sciences</i> , 2013, 3, 17-21.	0.3	6
85	Stereological Evaluation of Laryngeal Cancers Using Computed Tomography Via the Cavalieri Method. <i>Journal of Craniofacial Surgery</i> , 2009, 20, 1504-1507.	0.7	5
86	HANDEDNESS DIFFERENCES IN WIDTHS OF RIGHT AND LEFT CRANIOFACIAL REGIONS IN HEALTHY YOUNG ADULTS. <i>Perceptual and Motor Skills</i> , 2004, 98, 1261.	1.3	5
87	CORRELATIONS AMONG HANDEDNESS, EYEDNESS, MONOCULAR SHIFTS FROM BINOCULAR FOCAL POINT, AND NONVERBAL INTELLIGENCE IN UNIVERSITY MATHEMATICS STUDENTS. <i>Perceptual and Motor Skills</i> , 2004, 99, 519.	1.3	5
88	Peripheral Asymmetry of Cell-Mediated Immunity. <i>International Journal of Neuroscience</i> , 2009, 119, 611-615.	1.6	4
89	Lateralizations of Head-Neck Cancers are not Associated with Peripheral Asymmetry of Cell-Mediated Immunity. <i>International Journal of Neuroscience</i> , 2009, 119, 815-820.	1.6	4
90	Handedness, eyedness, and hand-eye crossed dominance in patients with different addictions. <i>Neurology Psychiatry and Brain Research</i> , 2012, 18, 181-185.	2.0	4

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91	A case study: Effects of foot reflexotherapy on ADHD symptoms and enuresis nocturia in a child with ADHD and enuresis nocturia. <i>Complementary Therapies in Clinical Practice</i> , 2018, 33, 139-141.	1.7	4
92	SEX AND EYEDNESS IN A SAMPLE OF TURKISH HIGH SCHOOL STUDENTS. <i>Perceptual and Motor Skills</i> , 2006, 103, 89.	1.3	4
93	Effects of Long-Term Training Program on Static and Dynamic Balance in Young Subjects. <i>Clinical and Investigative Medicine</i> , 2016, 39, 31.	0.6	4
94	Review of Some Sex-Related Effects of Forced Unilateral Nostril Breathing on the Autonomic Nervous System. <i>Perceptual and Motor Skills</i> , 2004, 98, 736-738.	1.3	3
95	Relation between intraocular pressure and size of transverse sinuses. <i>Neuroradiology</i> , 2005, 47, 46-50.	2.2	3
96	Heart Rate Variability Differs between Right- and Left-Handed Individuals. <i>Perceptual and Motor Skills</i> , 2014, 118, 890-896.	1.3	3
97	Leftâ€“right asymmetry in neck lymph nodes distribution in patients with bilateral laryngeal cancer. <i>Surgical and Radiologic Anatomy</i> , 2014, 36, 239-242.	1.2	3
98	The effect of foot reflexotherapy on the dynamics of cortical oscillatory waves in healthy humans: An EEG study. <i>Complementary Therapies in Medicine</i> , 2018, 38, 42-47.	2.7	3
99	The Potential Beneficial Effects Of Hand And Foot Bathing On Vital Signs In Women With Caesarean Section. <i>Clinical and Investigative Medicine</i> , 2016, 39, 86.	0.6	3
100	Effects of neurofeedback therapy in healthy young subjects. <i>Clinical and Investigative Medicine</i> , 2016, 39, 27.	0.6	3
101	Right Brain is Important for Studentsâ€™ Achievements in Science. <i>International Journal of Neuroscience</i> , 2008, 118, 1175-1179.	1.6	2
102	Effects of nicotine and vitamin E on 6-phosphogluconate dehydrogenase activity in some rat tissues in vivo and in vitro. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2008, 23, 261-265.	5.2	2
103	Handedness related differences in bone mineral density in patients with osteoporosis. <i>Neurology Psychiatry and Brain Research</i> , 2013, 19, 64-66.	2.0	2
104	RELATIONS AMONG HAND PREFERENCE, CRANIOFACIAL ASYMMETRY, AND EAR ADVANTAGE IN YOUNG SUBJECTS. <i>Perceptual and Motor Skills</i> , 2002, 95, 416.	1.3	2
105	Morphological asymmetry in tonsilla palatina by handedness in patients with chronic tonsillitis. <i>Neurology Psychiatry and Brain Research</i> , 2012, 18, 19-21.	2.0	1
106	SPORT INJURIES IN RIGHT- AND LEFT-HANDERS. <i>Perceptual and Motor Skills</i> , 1999, 89, 846.	1.3	1
107	Potential beneficial effects of foot bathing on cardiac rhythm. <i>Clinical and Investigative Medicine</i> , 2016, 39, 48.	0.6	1
108	NEURODEGENERATIVE EFFECT OF ELECTROCAUTERIZATION ON SPINAL NERVE ROOT: AN EXPERIMENTAL STUDY. <i>International Journal of Neuroscience</i> , 2003, 113, 1527-1535.	1.6	0

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109	Neurometaplasticity: Glucoallostasis control of plasticity of the neural networks of error commission, detection, and correction modulates neuroplasticity to influence task precision. AIP Conference Proceedings, 2017, , .	0.4	0
110	HANDEDNESS DIFFERENCES IN WIDTHS OF RIGHT AND LEFT CRANIOFACIAL REGIONS IN HEALTHY YOUNG ADULTS. Perceptual and Motor Skills, 2004, 98, 1261.	1.3	0
111	UNILATERAL NOSTRIL BREATHING IN INTRAOCULAR PRESSURE OF RIGHT-HANDED HEALTHY SUBJECTS. Perceptual and Motor Skills, 2002, 95, 491.	1.3	0