

# Uner Tan

## List of Publications by Citations

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191  
papers

3,110  
citations

31  
h-index

46  
g-index

196  
ext. papers

3,278  
ext. citations

2.2  
avg. IF

5.31  
L-index

#	Paper	IF	Citations
191	The mechanism of acupuncture and clinical applications. <i>International Journal of Neuroscience</i> , <b>2006</b> , 116, 115-25	2	167
190	The distribution of hand preference in normal men and women. <i>International Journal of Neuroscience</i> , <b>1988</b> , 41, 35-55	2	139
189	Missense mutation in the ATPase, aminophospholipid transporter protein ATP8A2 is associated with cerebellar atrophy and quadrupedal locomotion. <i>European Journal of Human Genetics</i> , <b>2013</b> , 21, 281-5	5.3	88
188	Stereotypes and steroids: using a psychobiosocial model to understand cognitive sex differences. <i>Brain and Cognition</i> , <b>2001</b> , 45, 392-414	2.7	86
187	Relationships between hand skill and the excitability of motoneurons innervating the postural soleus muscle in human subjects. <i>International Journal of Neuroscience</i> , <b>1985</b> , 26, 289-300	2	82
186	Mutations in the very low-density lipoprotein receptor VLDLR cause cerebellar hypoplasia and quadrupedal locomotion in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2008</b> , 105, 4232-6	11.5	77
185	Population-level right-paw preference in rats assessed by a new computerized food-reaching test. <i>International Journal of Neuroscience</i> , <b>2003</b> , 113, 1675-89	2	77
184	Effects of high-frequency electromagnetic fields on human EEG: a brain mapping study. <i>International Journal of Neuroscience</i> , <b>2003</b> , 113, 1007-19	2	68
183	Second to fourth digit ratio and hand skill in Austrian children. <i>Biological Psychology</i> , <b>2004</b> , 67, 375-84	3.2	67
182	Paw preferences in dogs. <i>International Journal of Neuroscience</i> , <b>1987</b> , 32, 825-9	2	66
181	Homozygosity mapping and targeted genomic sequencing reveal the gene responsible for cerebellar hypoplasia and quadrupedal locomotion in a consanguineous kindred. <i>Genome Research</i> , <b>2011</b> , 21, 1995-2003	9.7	55
180	Right and left hand skill in left-handers: distribution, learning, and relation to nonverbal intelligence. <i>International Journal of Neuroscience</i> , <b>1989</b> , 44, 235-49	2	51
179	Testosterone and estradiol in right-handed men but only estradiol in right-handed women is inversely correlated with the degree of right-hand preference. <i>International Journal of Neuroscience</i> , <b>1992</b> , 66, 25-34	2	49
178	The distribution of the Geschwind scores to familial left-handedness. <i>International Journal of Neuroscience</i> , <b>1988</b> , 42, 85-105	2	48
177	Relationship of testosterone and nonverbal intelligence to hand preference and hand skill in right-handed young adults. <i>International Journal of Neuroscience</i> , <b>1990</b> , 54, 283-90	2	46
176	Incidences of asymmetries for the palmar grasp reflex in neonates and hand preference in adults. <i>NeuroReport</i> , <b>1999</b> , 10, 3253-6	1.7	45
175	Manual proficiency in CattleB Intelligence Test in left-handed male and female subjects. <i>International Journal of Neuroscience</i> , <b>1989</b> , 44, 17-26	2	45

174	Paw preference in cats: distribution and sex differences. <i>International Journal of Neuroscience</i> , <b>1990</b> , 50, 195-208	2	45
173	Testosterone and hand performance in right-handed young adults. <i>International Journal of Neuroscience</i> , <b>1990</b> , 54, 267-76	2	44
172	Testosterone and nonverbal intelligence in right-handed men and women. <i>International Journal of Neuroscience</i> , <b>1990</b> , 54, 277-82	2	44
171	There is a direct relationship between nonverbal intelligence and serum testosterone level in young men. <i>International Journal of Neuroscience</i> , <b>1992</b> , 64, 213-6	2	42
170	Relation of hand skill to spatial reasoning in male and female left-handers with left- and right-hand writing. <i>International Journal of Neuroscience</i> , <b>1990</b> , 53, 121-33	2	41
169	Classical and atypical neuroleptics, and bone mineral density, in patients with schizophrenia. <i>International Journal of Neuroscience</i> , <b>2002</b> , 112, 817-28	2	40
168	Facial asymmetry in right- and left-handed men and women. <i>International Journal of Neuroscience</i> , <b>1997</b> , 91, 147-59	2	39
167	Relationships among nonverbal intelligence, hand speed, and serum testosterone level in left-handed male subjects. <i>International Journal of Neuroscience</i> , <b>1993</b> , 71, 21-8	2	38
166	Left-right differences in the Hoffmann reflex recovery curve associated with handedness in normal subjects. <i>International Journal of Psychophysiology</i> , <b>1985</b> , 3, 75-8	2.9	37
165	The treatment of obesity by acupuncture. <i>International Journal of Neuroscience</i> , <b>2006</b> , 116, 165-75	2	36
164	Relation of spatial reasoning ability to hand performance in male and female left-handers to familial sinistrality and writing hand. <i>International Journal of Neuroscience</i> , <b>1990</b> , 53, 143-55	2	36
163	Serum testosterone levels in male and female subjects with standard and anomalous dominance. <i>International Journal of Neuroscience</i> , <b>1991</b> , 58, 211-4	2	34
162	The grasp reflex from the right and left hand in human neonates indicates that the development of both cerebral hemispheres in males, but only the right hemisphere in females, is favoured by testosterone. <i>International Journal of Psychophysiology</i> , <b>1994</b> , 16, 39-47	2.9	33
161	A new syndrome with quadrupedal gait, primitive speech, and severe mental retardation as a live model for human evolution. <i>International Journal of Neuroscience</i> , <b>2006</b> , 116, 361-9	2	31
160	Sex difference in susceptibility to epileptic seizures in rats: importance of estrous cycle. <i>International Journal of Neuroscience</i> , <b>2001</b> , 108, 175-91	2	31
159	Effects of exercise on visual evoked potentials. <i>International Journal of Neuroscience</i> , <b>2005</b> , 115, 1043-50		30
158	Magnetic resonance imaging brain size/IQ relations in Turkish University students. <i>Intelligence</i> , <b>1999</b> , 27, 83-92	3	30
157	The distribution of paw preference in right-, left-, and mixed pawed male and female cats: the role of a female right-shift factor in handedness. <i>International Journal of Neuroscience</i> , <b>1991</b> , 59, 219-29	2	29

156	Sleep quality and immune functions in rheumatoid arthritis patients with and without major depression. <i>International Journal of Neuroscience</i> , <b>2004</b> , 114, 245-56	2	28
155	Asymmetries in the cerebral dimensions and fissures of the dog. <i>International Journal of Neuroscience</i> , <b>1987</b> , 32, 943-52	2	26
154	Lateral asymmetry of H-reflex recovery curves in cat: evidence for a spinal motor asymmetry. <i>International Journal of Neuroscience</i> , <b>1984</b> , 24, 45-52	2	26
153	Curvilinear correlations between total testosterone levels and fluid intelligence in men and women. <i>International Journal of Neuroscience</i> , <b>1998</b> , 95, 77-83	2	25
152	The H-reflex recovery curve from the wrist flexors: lateralization of motoneuronal excitability in relation to handedness in normal subjects. <i>International Journal of Neuroscience</i> , <b>1989</b> , 48, 271-84	2	25
151	The relationship between nonverbal intelligence, familial sinistrality and Geschwind scores in right-handed female subjects. <i>International Journal of Neuroscience</i> , <b>1988</b> , 43, 177-82	2	25
150	Testosterone and grasp-reflex differences in human neonates. <i>Laterality</i> , <b>2001</b> , 6, 181-92	2	23
149	Electroacupuncture treatment of obesity with psychological symptoms. <i>International Journal of Neuroscience</i> , <b>2007</b> , 117, 579-90	2	22
148	Testosterone and hand skill in right-handed men and women. <i>International Journal of Neuroscience</i> , <b>1990</b> , 53, 179-89	2	22
147	The left brain determines the degree of left-handedness. <i>International Journal of Neuroscience</i> , <b>1990</b> , 53, 75-85	2	22
146	Evidence for "Unertan Syndrome" and the evolution of the human mind. <i>International Journal of Neuroscience</i> , <b>2006</b> , 116, 763-74	2	21
145	Effect of acute submaximal exercise on intraocular pressure in athletes and sedentary subjects. <i>International Journal of Neuroscience</i> , <b>2006</b> , 116, 1223-30	2	21
144	Association of height and weight with second to fourth digit ratio (2D:4D) and sex differences. <i>Perceptual and Motor Skills</i> , <b>2008</b> , 106, 627-32	2.2	18
143	Relation of testosterone and hand preference in right-handed young adults to sex and familial sinistrality. <i>International Journal of Neuroscience</i> , <b>1990</b> , 53, 157-65	2	18
142	Differential contributions of right and left brains to paw skill in right- and left-pawed female rats. <i>International Journal of Neuroscience</i> , <b>2003</b> , 113, 1023-42	2	16
141	Validity of spectral analysis of evoked potentials in brain research. <i>International Journal of Neuroscience</i> , <b>2002</b> , 112, 489-99	2	16
140	Right- and left-handed dentists using right- and left-sided dental chairs in treatment of calculus. <i>International Journal of Neuroscience</i> , <b>2002</b> , 112, 15-30	2	16
139	The Hoffmann reflex from the flexor pollicis longus of the thumb in left-handed subjects: spinal motor asymmetry and supraspinal facilitation to Cattell's intelligence test. <i>International Journal of Neuroscience</i> , <b>1989</b> , 48, 255-69	2	16

138	Uner tan syndrome: history, clinical evaluations, genetics, and the dynamics of human quadrupedalism. <i>The Open Neurology Journal</i> , <b>2010</b> , 4, 78-89	0.4	15
137	Unertan syndrome: review and report of four new cases. <i>International Journal of Neuroscience</i> , <b>2008</b> , 118, 211-25	2	15
136	Long-term effects of mild exercise on intraocular pressure in athletes and sedentary subjects. <i>International Journal of Neuroscience</i> , <b>2006</b> , 116, 1207-14	2	15
135	"Unertan syndrome" in two Turkish families in relation to devolution and emergence of Homo erectus: neurological examination, MRI, and PET scans. <i>International Journal of Neuroscience</i> , <b>2008</b> , 118, 313-36	2	14
134	Predictability of hand skill and cognitive abilities from craniofacial width in right- and left-handed men and women: relation of skeletal structure to cerebral function. <i>International Journal of Neuroscience</i> , <b>2002</b> , 112, 383-412	2	14
133	Testosterone and nonverbal intelligence in right-handed men with successful and unsuccessful educational levels. <i>International Journal of Neuroscience</i> , <b>2001</b> , 111, 1-9	2	14
132	Evidence for "Uner Tan Syndrome" as a human model for reverse evolution. <i>International Journal of Neuroscience</i> , <b>2006</b> , 116, 1539-47	2	13
131	Effects of testosterone and clomiphene on spectral EEG and visual evoked response in a young man with posttraumatic epilepsy. <i>International Journal of Neuroscience</i> , <b>2001</b> , 106, 87-94	2	13
130	Lateralization of the Hoffmann reflex from the long flexor thumb muscle in right- and left-handed normal subjects. <i>International Journal of Neuroscience</i> , <b>1989</b> , 48, 313-5	2	13
129	Changes in firing rates of extensor motoneurons caused by electrically increased spinal inputs. <i>Pflugers Archiv European Journal of Physiology</i> , <b>1971</b> , 326, 35-47	4.6	13
128	Smoking cessation after acupuncture treatment. <i>International Journal of Neuroscience</i> , <b>2007</b> , 117, 571-8	2	12
127	Distribution of paw preference in mongrel and tortoise-shell cats and the relation of hemispheric weight to paw preference: sexual dimorphism in paw use and its relation to hemispheric weight. <i>International Journal of Neuroscience</i> , <b>1993</b> , 70, 199-212	2	12
126	The relationship between serum testosterone level and visuomotor learning in right-handed young men. <i>International Journal of Neuroscience</i> , <b>1991</b> , 56, 19-24	2	12
125	Right and left hand skill in relation to cerebral lateralization in right-handed male and female subjects: the prominent role of the right brain in right-handedness. <i>International Journal of Neuroscience</i> , <b>1992</b> , 64, 125-38	2	12
124	Cerebral somatosensory potentials evoked by posterior tibial nerve stimulation: lateralization and relation to handedness in left-handed normal subjects. <i>International Journal of Neuroscience</i> , <b>1989</b> , 49, 303-17	2	12
123	Modulation of spinal motor asymmetry by neuroleptic medication of schizophrenia patients. <i>International Journal of Neuroscience</i> , <b>1986</b> , 30, 165-72	2	12
122	Velocities of motor and sensory nerve conduction are the same for right and left arms in right- and left-handed normal subjects. <i>Perceptual and Motor Skills</i> , <b>1985</b> , 60, 625-6	2.2	12
121	Early diagnosis of diabetic neuropathy using double-shock stimulation of peripheral nerves. <i>Clinical Neurophysiology</i> , <b>2003</b> , 114, 1419-22	4.3	11

120	Correlations between nonverbal intelligence and peripheral nerve conduction velocity in right-handed subjects: sex-related differences. <i>International Journal of Psychophysiology</i> , <b>1996</b> , 22, 123-8 <sup>2.9</sup>		11
119	Normal distribution of hand preference and its bimodality. <i>International Journal of Neuroscience</i> , <b>1993</b> , 68, 61-5	2	11
118	Sensory nerve conduction velocities are higher on the left than the right hand and motor conduction is faster on the right hand than left in right-handed normal subjects. <i>International Journal of Neuroscience</i> , <b>1993</b> , 73, 85-91	2	11
117	Unertan syndrome: a case series demonstrating human devolution. <i>International Journal of Neuroscience</i> , <b>2008</b> , 118, 1-25	2	10
116	A wrist-walker exhibiting no "Uner Tan Syndrome": a theory for possible mechanisms of human devolution toward the atavistic walking patterns. <i>International Journal of Neuroscience</i> , <b>2007</b> , 117, 147-56 <sup>2</sup>		10
115	Sex differences in verbal and spatial ability reconsidered in relation to body size, lung volume, and sex hormones. <i>Perceptual and Motor Skills</i> , <b>2003</b> , 96, 1347-60	2.2	10
114	The effect of octreotide on kainate-induced wet dog shakes and seizure activity in male and female rats. <i>International Journal of Neuroscience</i> , <b>2002</b> , 112, 829-39	2	10
113	Possible lateralization of peripheral nerve conduction associated with gender. <i>Perceptual and Motor Skills</i> , <b>1995</b> , 81, 939-43	2.2	10
112	Inverse relationship between nonverbal intelligence and the parameters of pattern reversal visual evoked potentials in left-handed male subjects: importance of right brain and testosterone. <i>International Journal of Neuroscience</i> , <b>1993</b> , 71, 189-200	2	10
111	The effects of testosterone on paw preference in adult cats. <i>International Journal of Neuroscience</i> , <b>1991</b> , 56, 187-91	2	10
110	Spinal motor lateralization assessed by recovery curve of H reflex from wrist flexors in right-, and left-handed normal subjects. <i>International Journal of Neuroscience</i> , <b>1989</b> , 48, 309-12	2	10
109	Relation of hand performance and preference in male and female left-handers to familial sinistrality and writing hand. <i>International Journal of Neuroscience</i> , <b>1990</b> , 52, 211-24	2	10
108	Electrocorticographic changes induced by topically applied succinylcholine and biperiden. <i>Electroencephalography and Clinical Neurophysiology</i> , <b>1977</b> , 42, 252-8		10
107	Reply to Herz et al. and Humphrey et al.: Genetic heterogeneity of cerebellar hypoplasia with quadrupedal locomotion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2008</b> , 105, E32-3	11.5	9
106	Sex difference in susceptibility to picrotoxin-induced seizures in rats following octreotide. <i>International Journal of Neuroscience</i> , <b>2002</b> , 112, 903-11	2	9
105	Relation of serum free-testosterone level to grasp-reflex strength in human neonates with right-ear and left-ear facing out in-utero positions. <i>International Journal of Neuroscience</i> , <b>1994</b> , 75, 9-18 <sup>2</sup>		9
104	Grasp-reflex strength from right and left hands in relation to serum cortisol level and fetal position in human neonates. <i>International Journal of Neuroscience</i> , <b>1994</b> , 74, 27-32	2	9
103	Lateralization of the grasp reflex in male and female human newborns. <i>International Journal of Neuroscience</i> , <b>1992</b> , 62, 155-63	2	9

102	The lateralization of the grasp reflex in human newborns. <i>International Journal of Neuroscience</i> , <b>1992</b> , 62, 1-8	2	9
101	Symmetric distribution in latencies of cortical somatosensory potentials evoked by right and left posterior tibial nerve stimulation in right-, left-, and mixed-handed men and women. <i>Perceptual and Motor Skills</i> , <b>1986</b> , 62, 39-47	2.2	9
100	Hand preference in Turkish population. <i>International Journal of Neuroscience</i> , <b>2005</b> , 115, 705-12	2	8
99	Inverse relationship between the size of pattern reversal visual evoked potentials from the left brain and the degree of left-hand preference in left-handed normal subjects: importance of the left brain. <i>International Journal of Neuroscience</i> , <b>1993</b> , 72, 79-87	2	8
98	Similarities between sylvian fissure asymmetries in cat brain and planum temporale asymmetries in human brain. <i>International Journal of Neuroscience</i> , <b>1992</b> , 66, 163-75	2	8
97	Testosterone and somatosensory evoked potentials from right and left posterior tibial nerves in right-handed young adults. <i>International Journal of Neuroscience</i> , <b>1990</b> , 55, 161-70	2	8
96	Electrocorticographic effects of topically applied scopolamine. <i>Epilepsia</i> , <b>1978</b> , 19, 223-32	6.4	8
95	The mixture distribution of left minus right hand skill in men and women. <i>International Journal of Neuroscience</i> , <b>1997</b> , 92, 1-8	2	7
94	The curvilinear correlations between the total testosterone levels and fluid intelligence in men and women. <i>International Journal of Neuroscience</i> , <b>1998</b> , 94, 55-61	2	7
93	Ratio of fourth to second fingertip extensions in relation to serum estradiol and testosterone levels in men and women. <i>Perceptual and Motor Skills</i> , <b>2008</b> , 107, 3-13	2.2	7
92	Correlations between eye-hand reaction time and power of various muscles in badminton players. <i>International Journal of Neuroscience</i> , <b>2008</b> , 118, 349-54	2	7
91	Blood brain barrier in right- and left-pawed female rats assessed by a new staining method. <i>International Journal of Neuroscience</i> , <b>2002</b> , 112, 1037-46	2	7
90	Speed and accuracy of aimed hand movements in left-handed human subjects: sex-related differences in motor control. <i>International Journal of Neuroscience</i> , <b>1993</b> , 72, 235-43	2	7
89	Association of serum-free-testosterone level with hand preference in right-handed young females. <i>International Journal of Neuroscience</i> , <b>1993</b> , 68, 157-63	2	7
88	The end point of the sylvian fissure is higher on the right than the left in cat brain as in human brain. <i>International Journal of Neuroscience</i> , <b>1993</b> , 68, 11-7	2	7
87	The inverse relationship between nonverbal intelligence and the latency of the Hoffmann reflex from the right and left thenar muscles in right- and left-handed subjects. <i>International Journal of Neuroscience</i> , <b>1991</b> , 57, 219-38	2	7
86	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> , <b>1992</b> , 62, 75-80	2	7
85	Asymmetrical relationships between the right and left heights of the sylvian end points in right- and left-pawed male and female cats: similarities with planum temporale asymmetries in human brain. <i>International Journal of Neuroscience</i> , <b>1992</b> , 67, 81-91	2	7

84	Nonverbal intelligence, familial sinistrality and left-handedness. <i>International Journal of Neuroscience</i> , <b>1989</b> , 44, 9-16	2	7
83	A close relationship exists between hand skill and the excitability of motor neurons innervating the postural soleus muscle in right-handed male subjects. <i>International Journal of Neuroscience</i> , <b>1990</b> , 53, 63-8	2	7
82	Uner Tan syndrome caused by a homozygous TUBB2B mutation affecting microtubule stability. <i>Human Molecular Genetics</i> , <b>2017</b> , 26, 258-269	5.6	7
81	Two families with quadrupedalism, mental retardation, no speech, and infantile hypotonia (Uner Tan Syndrome Type-II); a novel theory for the evolutionary emergence of human bipedalism. <i>Frontiers in Neuroscience</i> , <b>2014</b> , 8, 84	5.1	6
80	Total brain tissue sialic acid levels due to glutathione effect in experimental epilepsy. <i>International Journal of Neuroscience</i> , <b>2007</b> , 117, 1523-35	2	6
79	The psychomotor theory of human mind. <i>International Journal of Neuroscience</i> , <b>2007</b> , 117, 1109-48	2	6
78	Covariation of sex differences in mental rotation with body size. <i>Perceptual and Motor Skills</i> , <b>2003</b> , 96, 137-44	2.2	6
77	Correlation of carpal tunnel size and conduction velocity of the sensory median and ulnar nerves of male and female controls and carpet weavers. <i>Perceptual and Motor Skills</i> , <b>1998</b> , 87, 1195-201	2.2	6
76	Human growth hormone may differentially influence the grasp reflex in human neonates on the basis of genetically predetermined neural pattern of brain organization in utero. <i>International Journal of Neuroscience</i> , <b>1994</b> , 74, 87-93	2	6
75	The relationship between serum testosterone and visuomotor learning in hand skill in right-handed young women. <i>International Journal of Neuroscience</i> , <b>1991</b> , 56, 13-8	2	6
74	Contributions of the right and left brains to manual asymmetry in hand skill in right-handed normal subjects. <i>International Journal of Neuroscience</i> , <b>1992</b> , 65, 11-7	2	6
73	Potentiation and depression of the motoneuronal activity following high frequency orthodromic tetanization. <i>Brain Research</i> , <b>1974</b> , 81, 343-7	3.7	6
72	Antiepileptogenic effects of glutathione against increased brain ADA in PTZ-induced epilepsy. <i>International Journal of Neuroscience</i> , <b>2009</b> , 119, 616-29	2	5
71	Human quadrupedalism is not an epiphenomenon caused by neurodevelopmental malformation and ataxia. <i>Frontiers in Neurology</i> , <b>2012</b> , 3, 154	4.1	5
70	Testosterone and grasp-reflex differences in human neonates. <i>Laterality</i> , <b>2001</b> , 6, 181-192	2	5
69	Association of Serum Testosterone Levels with Latencies of Somatosensory Evoked Potentials From Right and Left Posterior Tibial Nerves in Right-Handed Young Male and Female Subjects. <i>International Journal of Neuroscience</i> , <b>1991</b> , 60, 249-277	2	5
68	The relationship between serum testosterone level and Hoffmann reflex from the long flexor thumb muscle in right-handed young adults. <i>International Journal of Neuroscience</i> , <b>1991</b> , 56, 1-11	2	5
67	The relation of hand preference to hand performance in left-handers: importance of the left brain. <i>International Journal of Neuroscience</i> , <b>1992</b> , 65, 1-10	2	5



66	There is a close relationship between hand skill and the excitability of motor neurons innervating the postural soleus muscle in left-handed subjects. <i>International Journal of Neuroscience</i> , <b>1990</b> , 51, 25-34 <sup>2</sup>		5
65	Modulation of the somatosensory evoked potentials by the input information originating from the gastrocnemius and sural nerves in the dog. <i>International Journal of Neuroscience</i> , <b>1988</b> , 38, 151-78	2	5
64	Entropy concept in relation to brain waves and evoked potentials: critique of a physical approach. <i>International Journal of Neuroscience</i> , <b>1985</b> , 28, 249-60	2	5
63	Siblings in Kars, Turkey, with Uner Tan syndrome (quadrupedal locomotion, severe mental retardation, and no speech): a novel theory for the evolution of human bipedalism. <i>Neurological Research</i> , <b>2015</b> , 37, 139-46	2.7	4
62	Unertan syndrome: a new variant of Unertan syndrome: running on all fours in two upright-walking children. <i>International Journal of Neuroscience</i> , <b>2009</b> , 119, 909-18	2	4
61	Right and left in the Korean (Qurʻān). <i>Perceptual and Motor Skills</i> , <b>1998</b> , 86, 1343-6	2.2	4
60	Growth hormone limits the brain/body development before birth in relation to sex, grasp-reflex asymmetry and familial sinistrality of human neonates. <i>International Journal of Neuroscience</i> , <b>1995</b> , 82, 105-11	2	4
59	The role of right- and left-brain weights in cerebral lateralization of right- and left-pawed male and female cats. <i>International Journal of Neuroscience</i> , <b>1993</b> , 68, 185-93	2	4
58	Sexual dimorphism in linear measures of the corpus callosum in cats. <i>International Journal of Neuroscience</i> , <b>1993</b> , 73, 171-81	2	4
57	Role of prenatal position in grasp-reflex asymmetry in human neonates. <i>Perceptual and Motor Skills</i> , <b>1994</b> , 78, 287-90	2.2	4
56	Correlations between grasp-reflex strengths and serum thyroid-hormone levels depending upon sex and familial sinistrality in human neonates: importance of genetically predetermined cerebral organization. <i>International Journal of Neuroscience</i> , <b>1994</b> , 75, 31-43	2	4
55	Hoffmann reflex from foreleg flexor nerves in cats: lateralization, picrotoxin, strychnine, crossed flexor reflex. <i>International Journal of Neuroscience</i> , <b>1991</b> , 56, 93-106	2	4
54	The relationships between nonverbal intelligence and the strength of left-hand preference in left-handers to sex and familial sinistrality. <i>International Journal of Neuroscience</i> , <b>1991</b> , 58, 151-5	2	4
53	Parkinsonian-like tremor induced by a combined application of chlorpromazine and pentobarbitone in cats with left-paw preference. <i>International Journal of Neuroscience</i> , <b>1992</b> , 63, 157-62	2	4
52	The relation of body height to handedness in male and female right- and left-handed human subjects. <i>International Journal of Neuroscience</i> , <b>1992</b> , 63, 217-20	2	4
51	Inverse correlation between right-paw use and body weight in right-pawed male cats and left-pawed female cats. <i>International Journal of Neuroscience</i> , <b>1992</b> , 67, 119-23	2	4
50	A close relationship between hand skill and the excitability of motor neurons innervating the postural soleus muscle in right-handed female subjects. <i>International Journal of Neuroscience</i> , <b>1990</b> , 52, 17-23	2	4
49	There is an inverse relationship between the reflex size from wrist flexors and paw preference in spinal cats. <i>International Journal of Neuroscience</i> , <b>1990</b> , 53, 69-74	2	4

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43	Relationship between eye dominance and pattern electroretinograms in normal human subjects. <i>International Journal of Neuroscience</i> , <b>2005</b> , 115, 185-92	2	3
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