

Shahid Bashir

List of Publications by Year in descending order

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Version: 2024-02-01

140
papers

2,217
citations

331259

21
h-index

264894

42
g-index

144
all docs

144
docs citations

144
times ranked

3059
citing authors

#	ARTICLE	IF	CITATIONS
1	Continuous Spikes and Waves During Sleep (CSWS), Severe Epileptic Encephalopathy, and Choreoathetosis due to Mutations in <i>FRRS1L</i> . <i>Clinical EEG and Neuroscience</i> , 2023, 54, 526-533.	0.9	3
2	Influence of social media on parents' attitudes towards vaccine administration. <i>Human Vaccines and Immunotherapeutics</i> , 2022, 18, 1-8.	1.4	24
3	Transcranial magnetic stimulation in animal models of neurodegeneration. <i>Neural Regeneration Research</i> , 2022, 17, 251.	1.6	15
4	SLC gene mutations and pediatric neurological disorders: diverse clinical phenotypes in a Saudi Arabian population. <i>Human Genetics</i> , 2022, 141, 81-99.	1.8	11
5	Status of COVID-19 vaccination around South Asia. <i>Human Vaccines and Immunotherapeutics</i> , 2022, 18, 1-7.	1.4	7
6	Effects of transcranial magnetic stimulation on neurobiological changes in Alzheimer's disease (Review). <i>Molecular Medicine Reports</i> , 2022, 25, .	1.1	8
7	Defense mechanism responses to COVID-19. <i>PeerJ</i> , 2022, 10, e12811.	0.9	5
8	Unusual presentation of a giant thoracic spinal cord lipoma. <i>Spinal Cord Series and Cases</i> , 2022, 8, 35.	0.3	0
9	Long-term changes of the neural network in case of improved post-hypoxic myoclonus and gait. <i>Neurology and Clinical Neuroscience</i> , 2022, 10, 87-91.	0.2	0
10	Will weather stem the spread of the COVID-19 in Pakistan?. <i>European Review for Medical and Pharmacological Sciences</i> , 2022, 26, 305-311.	0.5	2
11	Anodal Transcranial Direct Current Stimulation (tDCS) Over the Primary Motor Cortex (M1) Enhances Motor Response Inhibition and Visual Recognition Memory.. <i>Medical Science Monitor Basic Research</i> , 2022, 28, e934180.	2.6	0
12	The Role of Transcranial Magnetic Stimulation as a Surrogate Marker of Disease Activity in Patients with Multiple Sclerosis: A Literature Review.. <i>Innovations in Clinical Neuroscience</i> , 2022, 19, 8-14.	0.1	0
13	Correlations between COMT polymorphism and brain structure and cognition in elderly subjects. <i>Medicine (United States)</i> , 2022, 101, e29214.	0.4	1
14	Neurobiology of amphetamine use in stroke recovery combined with rehabilitative training and brain stimulation.. <i>CNS and Neurological Disorders - Drug Targets</i> , 2022, 21, .	0.8	1
15	Faciobrachial Dystonic Seizures as a Sign of Relapse in a Child with LGI-1 Encephalitis. <i>Child Neurology Open</i> , 2022, 9, 2329048X2211059.	0.5	3
16	The Role of Primary Motor Cortex: More Than Movement Execution. <i>Journal of Motor Behavior</i> , 2021, 53, 258-274.	0.5	57
17	Lifestyle interventions for healthy brain aging: A protocol for systematic review and meta-analysis. <i>Lifestyle Medicine</i> , 2021, 2, e24.	0.3	0
18	An Exploration of the Neural Network of Lance-Adams Syndrome: a Case Report. <i>Brain & Neurorehabilitation</i> , 2021, 14, .	0.4	1

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19	Health and Local Community Response to COVID-19 in Saudi Arabia. Journal of Health and Allied Sciences NU, 2021, 11, 110-111.	0.1	0
20	The effect of transcranial direct current stimulation combined with functional task training on motor recovery in stroke patients. Medicine (United States), 2021, 100, e24718.	0.4	1
21	The relationship between type 2 diabetes mellitus with cognitive functions. Heliyon, 2021, 7, e06358.	1.4	8
22	The prevalence of seizures in children with developmental delay. Journal of King Abdulaziz University, Islamic Economics, 2021, 26, 186-191.	0.5	7
23	Determinants of life satisfaction among stroke survivors 1 year post stroke. Medicine (United States), 2021, 100, e25550.	0.4	9
24	Successful treatment of epilepsia partialis continua with perampanel: two pediatric cases. Epileptic Disorders, 2021, 23, 385-391.	0.7	5
25	Moral judgment is important in COVID-19 pandemic. Journal of Infection in Developing Countries, 2021, 15, 615-617.	0.5	1
26	Impact of COVID 19 pandemic on psychological wellbeing of oncology clinicians in MENA (Middle East) Tj ETQq0 0 0 rgBT /Oerlock 10	0.8	0
27	Fulminant Guillain-Barré Syndrome Post Hemorrhagic Stroke: Two Case Reports. Neurology International, 2021, 13, 190-194.	1.3	0
28	Nicotine smoking is associated with impaired cognitive performance in Pakistani young people. PeerJ, 2021, 9, e11470.	0.9	4
29	The battle against the COVID-19 pandemic- a perspective from Saudi Arabia. One Health, 2021, 12, 100229.	1.5	10
30	The Impact of COVID-19 Pandemic on Rehabilitation Services in a Tertiary Care Hospital in the Eastern Region of Saudi Arabia: A Single-Center Study. Cureus, 2021, 13, e18303.	0.2	8
31	Physical exercise keeps the brain connected by increasing white matter integrity in healthy controls. Medicine (United States), 2021, 100, e27015.	0.4	8
32	The role of ketogenic diet in controlling epileptic seizures. Journal of King Abdulaziz University, Islamic Economics, 2021, 26, 103-106.	0.5	0
33	Colchicine-induced acute myopathy: Case report from Saudi Arabia. Journal of the Neurological Sciences, 2021, 429, 119763.	0.3	1
34	Fulminant Guillain-Barré syndrome post-hemorrhagic stroke: Two case reports. Journal of the Neurological Sciences, 2021, 429, 118796.	0.3	0
35	Comorbidities in Patients with COVID-19 and Their Impact on the Severity of the Disease. Journal of Health and Allied Sciences NU, 2021, 11, 01-07.	0.1	1
36	Assessment of Cortical Plasticity in Schizophrenia by Transcranial Magnetic Stimulation. Neural Plasticity, 2021, 2021, 1-10.	1.0	3

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37	The relationship between vitamin D levels and cognitive impairment in patients with multiple sclerosis. European Review for Medical and Pharmacological Sciences, 2021, 25, 2021-2030.	0.5	1
38	Colchicine-Induced Acute Myopathy: Case Study From Saudi Arabia. Cureus, 2021, 13, e20290.	0.2	2
39	Altered default mode network activity and cortical thickness as vulnerability indicators for SCZ: a preliminary resting state MRI study. European Review for Medical and Pharmacological Sciences, 2021, 25, 669-677.	0.5	3
40	Healthcare workers' knowledge and attitudes towards COVID-19 in Saudi Arabia. European Review for Medical and Pharmacological Sciences, 2021, 25, 1060-1069.	0.5	5
41	Impact of the COVID-19 pandemic on polio care: a warning. European Review for Medical and Pharmacological Sciences, 2021, 25, 1167-1168.	0.5	0
42	Our mind-body reactions to COVID-19. European Review for Medical and Pharmacological Sciences, 2021, 25, 2163-2165.	0.5	0
43	Leading cause of death in comparison to COVID-19 in Saudi Arabia. European Review for Medical and Pharmacological Sciences, 2021, 25, 2468-2469.	0.5	0
44	Physical exercise and cortical thickness in healthy controls: a pilot study.. European Review for Medical and Pharmacological Sciences, 2021, 25, 7375-7379.	0.5	1
45	Performance Status Assessment by Using ECOG (Eastern Cooperative Oncology Group) Score for Cancer Patients by Oncology Healthcare Professionals. Case Reports in Oncology, 2020, 12, 728-736.	0.3	129
46	cTBS effect on language reorganization verified by fMRI and chronometry TMS in an aphasia patient. Neurology and Clinical Neuroscience, 2020, 8, 74-78.	0.2	1
47	Assessment of fatigue severity and neurocognitive functions in the real setting of Ramadan in patients with type 2 diabetes mellitus. Heliyon, 2020, 6, e03997.	1.4	6
48	Complete resolution of epileptic spasms with vigabatrin in a patient with 3-oxo-methylglutaconic aciduria caused by <i>TIMM50</i> gene mutation. Clinical Genetics, 2020, 98, 102-103.	1.0	4
49	MRI Evaluation of Global Developmental Delay: A Retrospective Study. Dubai Medical Journal, 2020, 3, 1-4.	0.3	8
50	Gulf Countries Responding to COVID-19. Dubai Medical Journal, 2020, 3, 58-60.	0.3	11
51	Utility of single-photon emission computed tomography (SPECT) in presurgical evaluation of children: A single-center experience. Epilepsy Research, 2020, 167, 106445.	0.8	4
52	Air pollution and performance of the brain. Arabian Journal of Geosciences, 2020, 13, 1.	0.6	5
53	Incidence of potential adverse events during hospital-based ketogenic diet initiation among children with drug-resistant epilepsy. Epilepsia Open, 2020, 5, 596-604.	1.3	1
54	Effects of transcranial direct current stimulation on cortex modulation by stimulation of the primary motor cortex and parietal cortex in humans. International Journal of Neuroscience, 2020, 131, 1-8.	0.8	3

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55	Effects of transcranial direct current stimulation over frontal, parietal and cerebellar cortex for cognitive function during fasting in healthy adults. <i>IBRO Reports</i> , 2020, 8, 129-135.	0.3	4
56	Role of Single Low Pulse Intensity of Transcranial Magnetic Stimulation Over the Frontal Cortex for Cognitive Function. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 205.	1.0	5
57	GRIN2A-Related Severe Epileptic Encephalopathy Treated with Memantine: An Example of Precision Medicine. <i>Journal of Pediatric Genetics</i> , 2020, 09, 252-257.	0.3	12
58	Continuous Theta-Burst Stimulation in Children With High-Functioning Autism Spectrum Disorder and Typically Developing Children. <i>Frontiers in Integrative Neuroscience</i> , 2020, 14, 13.	1.0	18
59	Interhemispheric and Intra-hemispheric Connectivity From the Left Pars Opercularis Within the Language Network Is Modulated by Transcranial Stimulation in Healthy Subjects. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 63.	1.0	3
60	Effect of Cigarette and Shisha smoking on cognitive functions impairment: A cross sectional study. <i>Pakistan Journal of Medical Sciences</i> , 2020, 36, 1042-1047.	0.3	3
61	SERUM VISFATIN RELATIONSHIP WITH GLYCEMIC CONTROL AND ADIPOSITY INDICES IN PATIENTS WITH TYPE 2 DIABETES MELLITUS. <i>Khyber Medical University Journal</i> , 2020, , .	0.1	1
62	COVID-19 Crisis: the Effect of Anxiety and Fear on Rehabilitation Services. <i>Brain & Neurorehabilitation</i> , 2020, 13, .	0.4	0
63	Perspective of Covid-19 pandemic in South Asian countries. <i>European Review for Medical and Pharmacological Sciences</i> , 2020, 24, 13098-13100.	0.5	0
64	Effects of anodal transcranial direct current stimulation on motor evoked potentials variability in humans. <i>Physiological Reports</i> , 2019, 7, e14087.	0.7	14
65	Cognitive function assessment during 2 mA transcranial direct current stimulation in DLPFC in healthy volunteers. <i>Physiological Reports</i> , 2019, 7, e14264.	0.7	7
66	Fast food consumption and its associations with heart rate, blood pressure, cognitive function and quality of life. Pilot study. <i>Heliyon</i> , 2019, 5, e01566.	1.4	17
67	Effect of transcranial direct current stimulation on the number of smoked cigarettes in tobacco smokers. <i>PLoS ONE</i> , 2019, 14, e0212312.	1.1	12
68	Identifying Pattern in Global Developmental Delay Children: A Retrospective Study at King Fahad Specialist Hospital, Dammam (Saudi Arabia). <i>Mental Illness</i> , 2019, 11, 8251.	0.8	8
69	Novel MFN2 Missense Mutation Induces Hereditary Axonal Motor and Sensory Neuropathy in a Saudi Arabian Family. <i>Journal of Clinical Neuromuscular Disease</i> , 2019, 21, 25-29.	0.3	0
70	Effect of transcranial direct current stimulation on cognitive functions in tobacco smokers. <i>Neurology Psychiatry and Brain Research</i> , 2019, 31, 15-19.	2.0	1
71	3-M Syndrome: A Local Case Report. <i>American Journal of Case Reports</i> , 2019, 20, 36-38.	0.3	4
72	Volumetric and Shape Analysis of the Subcortical Regions in Schizophrenia Patients: A Pilot Study. <i>Journal of Clinical Imaging Science</i> , 2019, 9, 1.	0.4	6

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73	Cortical thickness, neurocognitive, and body composition effects of fasting during Ramadan. <i>Journal of Research in Medical Sciences</i> , 2019, 24, 50.	0.4	4
74	Effect of Anodal Transcranial Direct Current Stimulation over the Motor Cortex for Cognition. <i>Brain & Neurorehabilitation</i> , 2019, 12, .	0.4	0
75	LGÎ antibody encephalitis in a seven-year-old girl. <i>Epileptic Disorders</i> , 2019, 21, 591-597.	0.7	6
76	The future of transcranial magnetic stimulation in neuroscience and neurology in the Middle East. <i>European Review for Medical and Pharmacological Sciences</i> , 2019, 23, 4354-4359.	0.5	1
77	The potential rehabilitation role of transcranial direct current stimulation (tDCS) in multiple sclerosis. <i>Neurology Psychiatry and Brain Research</i> , 2018, 30, 9-11.	2.0	1
78	Brain Training Games Enhance Cognitive Function in Healthy Subjects. <i>Medical Science Monitor Basic Research</i> , 2018, 24, 63-69.	2.6	36
79	The Relationship between Sleep and Cognitive Performance in Autism Spectrum Disorder (ASD): A Pilot Study. <i>Children</i> , 2018, 5, 153.	0.6	8
80	Safety of Transcranial Direct Current Stimulation of Frontal, Parietal, and Cerebellar Regions in Fasting Healthy Adults. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2018, 8, 81.	1.0	0
81	Spinal Cord Changes After Laminoplasty in Cervical Compressive Myelopathy: A Diffusion Tensor Imaging Study. <i>Frontiers in Neurology</i> , 2018, 9, 696.	1.1	7
82	The Effect of Repetitive Arm Cycling Training Priming with Transcranial Direct Current Stimulation on Post-Stroke: Pilot Study. <i>Brain & Neurorehabilitation</i> , 2018, 11, .	0.4	1
83	Cardiovascular Risk and Neurocognitive Assessment in Young Adults and Their Relationship to Body Adiposity. <i>Medical Science Monitor</i> , 2018, 24, 7929-7935.	0.5	3
84	Clinical Characteristics of Stroke Mimics Presenting to a Stroke Center within the Therapeutic Window of Thrombolysis. <i>Brain & Neurorehabilitation</i> , 2018, 11, .	0.4	3
85	TMS as tool to investigate the effect of pharmacological medications on cortical plasticity. <i>European Review for Medical and Pharmacological Sciences</i> , 2018, 22, 844-852.	0.5	7
86	The effect of transcranial direct current stimulation combined with functional task training on motor recovery in stroke patients. <i>European Review for Medical and Pharmacological Sciences</i> , 2018, 22, 7385-7392.	0.5	3
87	Lifestyle factors affecting cognitive function of adults: A cross-sectional study. <i>Neurology Psychiatry and Brain Research</i> , 2017, 23, 36-42.	2.0	2
88	Human brain connectivity in response to paired pulse TMS paradigm. <i>Brain Stimulation</i> , 2017, 10, 353.	0.7	1
89	A pilot study investigating the association between sleep and cognitive function among adolescents. <i>Asian Journal of Psychiatry</i> , 2017, 28, 34-37.	0.9	4
90	The Number of Pulses Needed to Measure Corticospinal Excitability by Navigated Transcranial Magnetic Stimulation: Eyes Open vs. Close Condition. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 121.	1.0	12

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91	Effect of Smoking on Cognitive Functioning in Young Saudi Adults. <i>Medical Science Monitor Basic Research</i> , 2017, 23, 31-35.	2.6	23
92	Role of Endocannabinoids on Neuroinflammation in Autism Spectrum Disorder Prevention. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017, 11, CE01-CE03.	0.8	9
93	Relationship between Neutrophil to Lymphocyte Ratio and Stress in Multiple Sclerosis Patients. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017, 11, CC01-CC04.	0.8	17
94	Neuromodulation for Addiction by Transcranial Direct Current Stimulation: Opportunities and Challenges. <i>Annals of Neurosciences</i> , 2016, 23, 241-245.	0.9	11
95	Enhanced motor function and its neurophysiological correlates after navigated low-frequency repetitive transcranial magnetic stimulation over the contralesional motor cortex in stroke. <i>Restorative Neurology and Neuroscience</i> , 2016, 34, 677-689.	0.4	15
96	High-resolution SNP genotyping platform identified recurrent and novel CNVs in autism multiplex families. <i>Neuroscience</i> , 2016, 339, 561-570.	1.1	17
97	Abnormal Mechanisms of Plasticity and Metaplasticity in Autism Spectrum Disorders and Fragile X Syndrome. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2016, 26, 617-624.	0.7	33
98	Brain Magnetic Stimulation in Animal Models: A Valuable Lesson for Clinical Applications. <i>CNS and Neurological Disorders - Drug Targets</i> , 2016, 15, 845-856.	0.8	5
99	Fasting in Ramadan Affects Cognitive and Physiological Function in Normal Subjects (Pilot Study). <i>Neuroscience and Medicine</i> , 2016, 07, 60-65.	0.2	6
100	Theta burst stimulation to characterize changes in brain plasticity following mild traumatic brain injury: A proof-of-principle study. <i>Restorative Neurology and Neuroscience</i> , 2015, 33, 611-620.	0.4	11
101	Prevalence of antimitochondrial antibodies in autism spectrum subjects. <i>Future Neurology</i> , 2015, 10, 203-209.	0.9	2
102	Endothelial antibody levels in the sera of children with autism spectrum disorders. <i>Journal of the Chinese Medical Association</i> , 2015, 78, 414-417.	0.6	12
103	The Impact of IQ on Using High-tech Augmentative Alternative Communication AAC in Children with Autism Spectrum Disorder ASD. <i>Procedia, Social and Behavioral Sciences</i> , 2015, 171, 366-373.	0.5	3
104	Correlation Between Hedgehog (Hh) Protein Family and Brain-Derived Neurotrophic Factor (BDNF) in Autism Spectrum Disorder (ASD). <i>Journal of the College of Physicians and Surgeons--Pakistan: JCPSP</i> , 2015, 25, 882-5.	0.2	20
105	Differential effects of motor cortical excitability and plasticity in young and old individuals: a Transcranial Magnetic Stimulation (TMS) study. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 111.	1.7	55
106	Serum Level of Desert Hedgehog Protein in Autism Spectrum Disorder: Preliminary Results. <i>Medical Principles and Practice</i> , 2014, 23, 14-17.	1.1	7
107	Erratum to "Effect of Long-Term Climbing Training on Cerebellar Ataxia: A Case Series". <i>Rehabilitation Research and Practice</i> , 2014, 2014, 1-1.	0.5	25
108	Language improvements after TMS plus modified CILT: Pilot, open-protocol study with two, chronic nonfluent aphasia cases. <i>Restorative Neurology and Neuroscience</i> , 2014, 32, 483-505.	0.4	21

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109	Effect of camel milk on thymus and activation-regulated chemokine in autistic children: double-blind study. <i>Pediatric Research</i> , 2014, 75, 559-563.	1.1	41
110	Reproducibility of the effects of theta burst stimulation on motor cortical plasticity in healthy participants. <i>Clinical Neurophysiology</i> , 2014, 125, 320-326.	0.7	61
111	Possible role of brain-derived neurotrophic factor (BDNF) in autism spectrum disorder: current status. <i>Journal of the College of Physicians and Surgeons–Pakistan: JCPSP</i> , 2014, 24, 274-8.	0.2	19
112	Role of serum levels of neurotensin in children with autism spectrum disorder. <i>Neurology Psychiatry and Brain Research</i> , 2013, 19, 59-63.	2.0	3
113	Long-term motor cortical map changes following unilateral lesion of the hand representation in the motor cortex in macaque monkeys showing functional recovery of hand functions. <i>Restorative Neurology and Neuroscience</i> , 2013, 31, 733-760.	0.4	20
114	Hope and great opportunity for young neuroscientist in Asia. <i>Pakistan Journal of Medical Sciences</i> , 2013, 29, 897-8.	0.3	0
115	Differentiation of Motor Cortical Representation of Hand Muscles by Navigated Mapping of Optimal TMS Current Directions in Healthy Subjects. <i>Journal of Clinical Neurophysiology</i> , 2013, 30, 390-395.	0.9	55
116	Insights on the neural basis of motor plasticity induced by theta burst stimulation from <sc>TMS</sc>â€™<sc>EEG</sc>. <i>European Journal of Neuroscience</i> , 2013, 37, 598-606.	1.2	76
117	Cheap Technology Like Transcranial Direct Current Stimulation (tDCS) Could Help in Stroke Rehabilitation in South Asia. <i>Basic and Clinical Neuroscience</i> , 2013, 4, 188-9.	0.3	2
118	Changes in cortical plasticity after mild traumatic brain injury. <i>Restorative Neurology and Neuroscience</i> , 2012, 30, 277-282.	0.4	31
119	1Hz rTMS of the left posterior parietal cortex (PPC) modifies sensorimotor timing. <i>Neuropsychologia</i> , 2012, 50, 3729-3735.	0.7	17
120	Transcranial Magnetic Stimulation and Aphasia Rehabilitation. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, S26-S34.	0.5	85
121	Short-term effects of unilateral lesion of the primary motor cortex (M1) on ipsilesional hand dexterity in adult macaque monkeys. <i>Brain Structure and Function</i> , 2012, 217, 63-79.	1.2	22
122	Electrophysiologic Techniques. , 2012, , .		0
123	Transcranial Brain Stimulation: Clinical Applications and Future Directions. <i>Neurosurgery Clinics of North America</i> , 2011, 22, 233-251.	0.8	50
124	Effect of Long-Term Climbing Training on Cerebellar Ataxia: A Case Series. <i>Rehabilitation Research and Practice</i> , 2011, 2011, 1-8.	0.5	20
125	Changes in Cortical Plasticity Across the Lifespan. <i>Frontiers in Aging Neuroscience</i> , 2011, 3, 5.	1.7	120
126	Neuronavigation Increases the Physiologic and Behavioral Effects of Low-Frequency rTMS of Primary Motor Cortex in Healthy Subjects. <i>Brain Topography</i> , 2011, 24, 54-64.	0.8	75

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127	Single Pulse TMS-Induced Modulations of Resting Brain Neurodynamics Encoded in EEG Phase. <i>Brain Topography</i> , 2011, 24, 105-113.	0.8	13
128	Characterizing Brain Cortical Plasticity and Network Dynamics Across the Age-Span in Health and Disease with TMS-EEG and TMS-fMRI. <i>Brain Topography</i> , 2011, 24, 302-315.	0.8	318
129	Transcranial magnetic stimulation provides means to assess cortical plasticity and excitability in humans with fragile X syndrome and autism spectrum disorder. <i>Frontiers in Synaptic Neuroscience</i> , 2010, 2, 26.	1.3	74
130	Effects of Unilateral Motor Cortex Lesion on Ipsilesional Hand's Reach and Grasp Performance in Monkeys: Relationship With Recovery in the Contralesional Hand. <i>Journal of Neurophysiology</i> , 2010, 103, 1630-1645.	0.9	40
131	Assessment and Modulation of Neural Plasticity in Rehabilitation With Transcranial Magnetic Stimulation. <i>PM and R</i> , 2010, 2, S253-68.	0.9	75
132	Research with rTMS in the treatment of aphasia. <i>Restorative Neurology and Neuroscience</i> , 2010, 28, 511-529.	0.4	98
133	Estimation of brain state changes associated with behavior, stimulation and epilepsy. , 2009, 2009, 4719-22.		3
134	Cognitive function and its association with level of education and work status in adults in Saudi Arabia: a cross-sectional study. <i>International Journal of Research in Medical Sciences</i> , 0, , 3531-3536.	0.0	2
135	Effects of Navigated Transcranial Magnetic Stimulation Priming with Transcranial Direct Current (DC) Stimulation Coupled with Constraint-Induced Movement Therapy on Motor Function of Stroke Patients. <i>Medical Science Hypotheses</i> , 0, 5, 6-12.	0.0	0
136	Amphetamine Use in Stroke Recovery: Rehabilitative Training Combined with Brain Stimulation. <i>Medical Science Hypotheses</i> , 0, 4, 29-33.	0.0	0
137	Assessment of the Cambridge Neuropsychological Test Automated Battery test in Saudi children with learning disabilities: A case-control study. <i>F1000Research</i> , 0, 7, 323.	0.8	0
138	Use of Objective Measures to Evaluate Parent-Mediated Training of Autism Spectrum Disorder (ASD) Children. <i>Medical Science Hypotheses</i> , 0, 5, 20-24.	0.0	0
139	Assessment of performance of Saudi children with learning disabilities by using the Cambridge Neuropsychological Test Automated Battery. <i>F1000Research</i> , 0, 7, 323.	0.8	0
140	Anodal Transcranial Direct Current Stimulation (tDCS) Over the Primary Motor Cortex (M1) Enhances Motor Response Inhibition and Visual Recognition Memory. <i>Medical Science Monitor Basic Research</i> , 0, 28, .	2.6	1