

Mohammadali M Shoja

List of Publications by Year in descending order

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354
papers

7,009
citations

81900

39
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123424

61
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482
all docs

482
docs citations

482
times ranked

6479
citing authors

#	ARTICLE	IF	CITATIONS
1	Franz Kaspar Hesselbach (1759â€“1816): Anatomist and Surgeon. <i>World Journal of Surgery</i> , 2008, 32, 2527-2529.	1.6	379
2	Covidâ€19 and kidney injury: Pathophysiology and molecular mechanisms. <i>Reviews in Medical Virology</i> , 2021, 31, e2176.	8.3	211
3	The pediatric Chiari I malformation: a review. <i>Child's Nervous System</i> , 2007, 23, 1239-1250.	1.1	178
4	Sulfur mustard toxicity: History, chemistry, pharmacokinetics, and pharmacodynamics. <i>Critical Reviews in Toxicology</i> , 2011, 41, 384-403.	3.9	169
5	Ligaments of the craniocervical junction. <i>Journal of Neurosurgery: Spine</i> , 2011, 14, 697-709.	1.7	148
6	Mustard gas toxicity: the acute and chronic pathological effects. <i>Journal of Applied Toxicology</i> , 2010, 30, 627-643.	2.8	125
7	The history of anatomy in Persia. <i>Journal of Anatomy</i> , 2007, 210, 359-378.	1.5	105
8	Nasal encephaloceles: a review of etiology, pathophysiology, clinical presentations, diagnosis, treatment, and complications. <i>Child's Nervous System</i> , 2013, 29, 739-744.	1.1	93
9	Anatomy and Pathology of the Cranial Emissary Veins. <i>Neurosurgery</i> , 2012, 70, 1312-1319.	1.1	85
10	The tectorial membrane: Anatomical, biomechanical, and histological analysis. <i>Clinical Anatomy</i> , 2007, 20, 382-386.	2.7	84
11	Venous drainage of the spine and spinal cord: A comprehensive review of its history, embryology, anatomy, physiology, and pathology. <i>Clinical Anatomy</i> , 2015, 28, 75-87.	2.7	69
12	Piriformis syndrome: implications of anatomical variations, diagnostic techniques, and treatment options. <i>Surgical and Radiologic Anatomy</i> , 2012, 34, 479-486.	1.2	65
13	Cavum velum interpositum, cavum septum pellucidum, and cavum vergae: a review. <i>Child's Nervous System</i> , 2011, 27, 1927-1930.	1.1	64
14	Peripheral facial nerve communications and their clinical implications. <i>Clinical Anatomy</i> , 2011, 24, 10-18.	2.7	64
15	Volumetric analysis of the posterior cranial fossa in a family with four generations of the Chiari malformation Type I. <i>Journal of Neurosurgery: Pediatrics</i> , 2008, 1, 21-24.	1.3	62
16	Vasovagal syncope in the Canon of Avicenna: The first mention of carotid artery hypersensitivity. <i>International Journal of Cardiology</i> , 2009, 134, 297-301.	1.7	60
17	Anatomy of the falcine venous plexus. <i>Journal of Neurosurgery</i> , 2007, 107, 155-157.	1.6	59
18	Vein of Galen aneurysmal malformations: critical analysis of the literature with proposal of a new classification system. <i>Journal of Neurosurgery: Pediatrics</i> , 2013, 12, 293-306.	1.3	58

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19	Postrenal Transplant Hemophagocytic Lymphohistiocytosis and Thrombotic Microangiopathy Associated with Parvovirus B19 Infection. American Journal of Transplantation, 2008, 8, 1340-1344.	4.7	57
20	Embryology and pathophysiology of the Chiari I and II malformations: A comprehensive review. Clinical Anatomy, 2018, 31, 202-215.	2.7	57
21	Endothelin and Its Suspected Role in the Pathogenesis and Possible Treatment of Glaucoma. Current Eye Research, 2012, 37, 1-11.	1.5	56
22	A comprehensive review with potential significance during skull base and neck operations, Part II: Glossopharyngeal, vagus, accessory, and hypoglossal nerves and cervical spinal nerves 1-4. Clinical Anatomy, 2014, 27, 131-144.	2.7	55
23	Anatomy and potential clinical significance of the vastoadductor membrane. Surgical and Radiologic Anatomy, 2007, 29, 569-573.	1.2	52
24	Foramen arcuale: anatomical study and review of the literature. Journal of Neurosurgery: Spine, 2007, 6, 31-34.	1.7	50
25	The basilar venous plexus. Clinical Anatomy, 2007, 20, 755-759.	2.7	47
26	Persistent fetal intracranial arteries: a comprehensive review of anatomical and clinical significance. Journal of Neurosurgery, 2011, 114, 1127-1134.	1.6	47
27	Study of the cervical plexus innervation of the trapezius muscle. Journal of Neurosurgery: Spine, 2011, 14, 626-629.	1.7	47
28	Anatomy and quantitation of the subscapular nerves. Clinical Anatomy, 2007, 20, 656-659.	2.7	45
29	Surgical and anatomical landmarks for the perineal branch of the posterior femoral cutaneous nerve: implications in perineal pain syndromes. Journal of Neurosurgery, 2009, 111, 332-335.	1.6	44
30	Morphometric Analysis of the Foramen Magnum. Neurosurgery, 2010, 66, 385-388.	1.1	44
31	The intracranial bridging veins: a comprehensive review of their history, anatomy, histology, pathology, and neurosurgical implications. Child's Nervous System, 2013, 29, 1073-1078.	1.1	44
32	Anastomoses between lower cranial and upper cervical nerves. Clinical Anatomy, 2014, 27, 118-130.	2.7	44
33	Anatomy and biomechanics of the vertebral aponeurosis part of the posterior layer of the thoracolumbar fascia. Surgical and Radiologic Anatomy, 2008, 30, 125-129.	1.2	43
34	The clinical anatomy of the triangle of Grynfeltt. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2008, 12, 227-231.	2.0	43
35	Human spinal arachnoid villi revisited: immunohistological study and review of the literature. Journal of Neurosurgery: Spine, 2007, 7, 328-331.	1.7	42
36	Illicit methylphenidate use among Iranian medical students: prevalence and knowledge. Drug Design, Development and Therapy, 2011, 5, 71.	4.3	42

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37	Ossification of the suprascapular ligament: A risk factor for suprascapular nerve compression?. International Journal of Shoulder Surgery, 2013, 7, 19.	1.5	42
38	Anatomic Study of the Deltoid Ligament of the Ankle. Foot and Ankle International, 2014, 35, 916-921.	2.3	42
39	Embryology of the craniocervical junction and posterior cranial fossa, part I: Development of the upper vertebrae and skull. Clinical Anatomy, 2018, 31, 466-487.	2.7	42
40	<p>Vascular Calcification: An Important Understanding in Nephrology</p>. Vascular Health and Risk Management, 2020, Volume 16, 167-180.	2.3	41
41	Anatomy in ancient India: a focus on the Susruta Samhita. Journal of Anatomy, 2010, 217, 646-650.	1.5	39
42	Crimeanâ€Congo haemorrhagic fever presenting as thrombotic microangiopathy and acute renal failure. Nephrology Dialysis Transplantation, 2006, 21, 2304-2307.	0.7	38
43	OSSIFICATION OF LIGAMENTS NEAR THE FORAMEN OVALE. Operative Neurosurgery, 2009, 65, ons60-ons64.	0.8	37
44	The lymphatic system: A historical perspective. Clinical Anatomy, 2011, 24, 807-816.	2.7	37
45	Amyloidosis-related nephrotic syndrome due to a G654A gelsolin mutation: the first report from the Middle East. Nephrology Dialysis Transplantation, 2006, 22, 272-275.	0.7	36
46	Branches of the petrous and cavernous segments of the internal carotid artery. Clinical Anatomy, 2007, 20, 596-601.	2.7	36
47	Anatomical study of the third occipital nerve and its potential role in occipital headache/neck pain following midline dissections of the craniocervical junction. Journal of Neurosurgery: Spine, 2011, 15, 71-75.	1.7	36
48	Impaired ocular blood flow regulation in patients with openâ€angle glaucoma and diabetes. Clinical and Experimental Ophthalmology, 2012, 40, 697-705.	2.6	36
49	Neuroanatomy of the female abdominopelvic region: A review with application to pelvic pain syndromes. Clinical Anatomy, 2013, 26, 66-76.	2.7	36
50	Embryology of the craniocervical junction and posterior cranial fossa, part II: Embryogenesis of the hindbrain. Clinical Anatomy, 2018, 31, 488-500.	2.7	36
51	Black Tea Improves Endothelial Function in Renal Transplant Recipients. Transplantation Proceedings, 2007, 39, 1139-1142.	0.6	35
52	Clinical anatomy of the C1 dorsal root, ganglion, and ramus: A review and anatomical study. Clinical Anatomy, 2007, 20, 624-627.	2.7	35
53	The heart and cardiovascular system in the Qur'an and Hadeeth. International Journal of Cardiology, 2010, 140, 19-23.	1.7	35
54	Observations at the craniocervical junction with simultaneous caudal traction of the spinal cord. Child's Nervous System, 2007, 23, 367-369.	1.1	34

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55	Marie-François Xavier Bichat (1771–1802) and his contributions to the foundations of pathological anatomy and modern medicine. <i>Annals of Anatomy</i> , 2008, 190, 413-420.	1.9	34
56	Illustration of the heart and blood vessels in medieval times. <i>International Journal of Cardiology</i> , 2010, 143, 4-7.	1.7	34
57	The pia mater: a comprehensive review of literature. <i>Child's Nervous System</i> , 2013, 29, 1803-1810.	1.1	34
58	Antifibrinolytic therapy in aneurysmal subarachnoid hemorrhage increases the risk for deep venous thrombosis: A case-control study. <i>Clinical Neurology and Neurosurgery</i> , 2015, 139, 66-69.	1.4	34
59	Osmolytes resist against harsh osmolarity: Something old something new. <i>Biochimie</i> , 2019, 158, 156-164.	2.6	34
60	Neuroprotective effects of high-dose vs low-dose melatonin after blunt sciatic nerve injury. <i>Child's Nervous System</i> , 2007, 24, 111-117.	1.1	33
61	Hans Chiari (1851–1916). <i>Child's Nervous System</i> , 2008, 24, 407-409.	1.1	33
62	L5 spondylolysis/spondylolisthesis: a comprehensive review with an anatomic focus. <i>Child's Nervous System</i> , 2013, 29, 209-216.	1.1	32
63	Sleep paralysis in medieval Persia – the Hidayat of Akhawayni (? –983 AD). <i>Neuropsychiatric Disease and Treatment</i> , 2012, 8, 229.	2.2	31
64	Ansa cervicalis as a variant of spinal accessory nerve plexus: A case report. <i>Clinical Anatomy</i> , 2006, 19, 540-543.	2.7	30
65	Abubakr Muhammad Ibn Zakaria Razi, Rhazes (865–925 ad). <i>Child's Nervous System</i> , 2007, 23, 1225-1226.	1.1	30
66	François Magendie (1783–1855) and his contributions to the foundations of neuroscience and neurosurgery. <i>Journal of Neurosurgery</i> , 2008, 108, 1038-1042.	1.6	30
67	Peri-hilar branching patterns and morphologies of the renal artery: a review and anatomical study. <i>Surgical and Radiologic Anatomy</i> , 2008, 30, 375-382.	1.2	29
68	Morphometric analysis of the craniocervical juncture in children with Chiari I malformation and concomitant syringobulbia. <i>Child's Nervous System</i> , 2009, 25, 689-692.	1.1	29
69	SURFACE LANDMARKS FOR THE JUNCTION BETWEEN THE TRANSVERSE AND SIGMOID SINUSES. <i>Operative Neurosurgery</i> , 2009, 65, ons37-ons41.	0.8	29
70	Classification and clinical anatomy of the first spinal nerve: surgical implications. <i>Journal of Neurosurgery: Spine</i> , 2009, 10, 390-394.	1.7	28
71	Clinical anatomy as practiced by ancient Egyptians. <i>Clinical Anatomy</i> , 2011, 24, 409-415.	2.7	28
72	Association of nosocomial infections with delayed cerebral ischemia in aneurysmal subarachnoid hemorrhage. <i>Journal of Neurosurgery</i> , 2016, 125, 1383-1389.	1.6	28

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73	Bipolar supernumerary renal artery. <i>Surgical and Radiologic Anatomy</i> , 2007, 29, 89-92.	1.2	27
74	Video game epilepsy in the twentieth century: a review. <i>Child's Nervous System</i> , 2007, 23, 265-267.	1.1	27
75	The effects of aerobic exercise training on the age-related lipid peroxidation, Schwann cell apoptosis and ultrastructural changes in the sciatic nerve of rats. <i>Life Sciences</i> , 2008, 82, 840-846.	4.3	27
76	The oblique occipital sinus: a review of anatomy and imaging characteristics. <i>Surgical and Radiologic Anatomy</i> , 2011, 33, 747-749.	1.2	27
77	Cruveilhier plexus: an anatomical study and a potential cause of failed treatments for occipital neuralgia and muscular and facet denervation procedures. <i>Journal of Neurosurgery</i> , 2011, 115, 929-933.	1.6	27
78	Multiple myeloma presented as acute interstitial nephritis and rheumatoid arthritis-like polyarthritis. <i>American Journal of Hematology</i> , 2007, 82, 309-313.	4.1	26
79	Histopathological basis for neurogenic thoracic outlet syndrome. <i>Journal of Neurosurgery: Spine</i> , 2008, 8, 347-351.	1.7	26
80	Feasibility of ventricular expansion postmortem: a novel laboratory model for neurosurgical training that simulates intraventricular endoscopic surgery. <i>Journal of Neurosurgery</i> , 2009, 111, 1165-1167.	1.6	26
81	The accuracy of abnormal lumbar sonography findings in detecting occult spinal dysraphism: a comparison with magnetic resonance imaging. <i>Journal of Neurosurgery: Pediatrics</i> , 2012, 10, 150-153.	1.3	26
82	The vertebral nerve revisited. <i>Clinical Anatomy</i> , 2007, 20, 644-647.	2.7	25
83	Indirect inguinal hernia of the urinary bladder through a persistent canal of Nuck: case report. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2007, 11, 287-288.	2.0	25
84	Anatomy of the palmar branch of the ulnar nerve: application to ulnar and median nerve decompressive surgery. <i>Journal of Neurosurgery</i> , 2011, 114, 263-267.	1.6	25
85	Ibn al-Nafis (1210-1288): The First Description of the Pulmonary Circulation. <i>American Surgeon</i> , 2008, 74, 440-442.	0.8	24
86	The petrosal nerves: Anatomy, pathology, and surgical considerations. <i>Clinical Anatomy</i> , 2009, 22, 537-544.	2.7	24
87	The sublime bridge: anatomy and implications in median nerve entrapment. <i>Journal of Neurosurgery</i> , 2010, 113, 110-112.	1.6	24
88	The proatlas: a comprehensive review with clinical implications. <i>Child's Nervous System</i> , 2012, 28, 349-356.	1.1	24
89	Leonardo da Vinci's studies of the heart. <i>International Journal of Cardiology</i> , 2013, 167, 1126-1133.	1.7	24
90	The potential role of carbon dioxide in the neuroimmunoendocrine changes following cerebral ischemia. <i>Life Sciences</i> , 2008, 83, 381-387.	4.3	23

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91	Hypothesis: intracellular acidification contributes to infertility in varicocele. <i>Fertility and Sterility</i> , 2009, 92, 399-401.	1.0	23
92	Ligament of Barkow of the craniocervical junction: its anatomy and potential clinical and functional significance. <i>Journal of Neurosurgery: Spine</i> , 2010, 12, 619-622.	1.7	23
93	Knowledge, attitude and use of complementary and integrative health strategies: a preliminary survey of Iranian nurses. <i>Journal of Integrative Medicine</i> , 2016, 14, 121-127.	3.1	23
94	Origins of the gonadal artery: Embryologic implications. <i>Clinical Anatomy</i> , 2007, 20, 428-432.	2.7	22
95	Surgical and clinical anatomy of the interclavicular ligament. <i>Surgical and Radiologic Anatomy</i> , 2007, 29, 357-360.	1.2	22
96	Transplant Renal Artery Stenosis Associated with Acute Cytomegalovirus Infection: Resolution Following Ganciclovir Administration. <i>Renal Failure</i> , 2009, 31, 982-984.	2.1	22
97	Legacy of Avicenna and evidence-based medicine. <i>International Journal of Cardiology</i> , 2011, 150, 243-246.	1.7	22
98	Surgical anatomy and landmarks for the basal vein of Rosenthal. <i>Journal of Neurosurgery</i> , 2007, 106, 900-902.	1.6	21
99	Study of the effects of flexion on the position of the conus medullaris. <i>Child's Nervous System</i> , 2008, 24, 1043-1045.	1.1	21
100	Anatomy and landmarks for branches of the brachial plexus: a vade mecum. <i>Surgical and Radiologic Anatomy</i> , 2010, 32, 261-270.	1.2	21
101	The naming of the cranial nerves: A historical review. <i>Clinical Anatomy</i> , 2014, 27, 14-19.	2.7	21
102	Endothelial Nitric Oxide Synthase Polymorphism Is Associated with Delayed Cerebral Ischemia Following Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2017, 101, 514-519.	1.3	21
103	Emil Zuckerkandl (1849-1910): Anatomist and pathologist. <i>Annals of Anatomy</i> , 2008, 190, 33-36.	1.9	20
104	Hubert von Luschka (1820-1875): his life, discoveries, and contributions to our understanding of the nervous system. <i>Journal of Neurosurgery</i> , 2011, 114, 268-272.	1.6	20
105	Félix Vicq d'Azyr (1746-1794): early founder of neuroanatomy and royal French physician. <i>Child's Nervous System</i> , 2011, 27, 1031-1034.	1.1	20
106	Hakim Esmail Jorjani (1042-1137 AD): Persian physician and jurist. <i>Archives of Gynecology and Obstetrics</i> , 2011, 284, 647-650.	1.7	20
107	A historical perspective: Infection from cadaveric dissection from the 18th to 20th centuries. <i>Clinical Anatomy</i> , 2013, 26, 154-160.	2.7	20
108	PHASES score applied to a prospective cohort of aneurysmal subarachnoid hemorrhage patients. <i>Journal of Clinical Neuroscience</i> , 2018, 53, 69-73.	1.5	20

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109	ANATOMY OF THE CRANIAL NERVES IN MEDIEVAL PERSIAN LITERATURE. <i>Neurosurgery</i> , 2007, 61, 1325-1331.	1.1	19
110	The relationship between the internal jugular vein and common carotid artery in the carotid sheath: The effects of age, gender and side. <i>Annals of Anatomy</i> , 2008, 190, 339-343.	1.9	19
111	ROOTS OF NEUROANATOMY, NEUROLOGY, AND NEUROSURGERY AS FOUND IN THE BIBLE AND TALMUD. <i>Neurosurgery</i> , 2008, 63, 156-163.	1.1	19
112	Median nerve branches to the pronator teres: cadaveric study with potential use in neurotization procedures to the radial nerve at the elbow. <i>Journal of Neurosurgery</i> , 2011, 114, 253-255.	1.6	19
113	Morphometry of the outlet of the foramen magnum in crania with atlantooccipital fusion. <i>Journal of Neurosurgery: Spine</i> , 2011, 15, 55-59.	1.7	19
114	The Zygomaticotemporal Nerve and Its Relevance to Neurosurgery. <i>World Neurosurgery</i> , 2012, 78, 515-518.	1.3	19
115	Dorello Canal Revisited: An Observation that Potentially Explains the Frequency of Abducens Nerve Injury After Head Injury. <i>World Neurosurgery</i> , 2012, 77, 119-121.	1.3	19
116	Impact of High-Mobility Group Box 1 Polymorphism on Delayed Cerebral Ischemia After Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2017, 101, 325-330.	1.3	19
117	Predictors of Shunt Insertion in Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2017, 98, 421-426.	1.3	19
118	Augusta DÄ©jerine-Klumpke: The first female neuroanatomist. <i>Clinical Anatomy</i> , 2007, 20, 585-587.	2.7	18
119	Presumed recurrence of intracranial Rosai-Dorfman disease as a cervical spine tumor. <i>Acta Neurochirurgica</i> , 2007, 149, 425-427.	1.7	18
120	Phrenic nerve neurotization utilizing the spinal accessory nerve: technical note with potential application in patients with high cervical quadriplegia. <i>Child's Nervous System</i> , 2008, 24, 1341-1344.	1.1	18
121	The Aristotelian account of â€œheart and veinsâ€. <i>International Journal of Cardiology</i> , 2008, 125, 304-310.	1.7	18
122	The role of prophylactic chest drainage in the operative management of esophageal atresia with tracheoesophageal fistula. <i>Pediatric Surgery International</i> , 2009, 25, 365-368.	1.4	18
123	Intraoperative and anatomical descriptions of intracranial connections between the glossopharyngeal and vagus nerves: clinical implications. <i>Journal of Neurosurgery</i> , 2011, 115, 179-181.	1.6	18
124	Neonatal Jaundice: Knowledge and Practice of Iranian Mothers with Icteric Newborns. <i>Pakistan Journal of Biological Sciences</i> , 2008, 11, 942-945.	0.5	18
125	Diseases of the kidney in medieval Persia the Hidayat of Al-Akawayni. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 3413-3421.	0.7	17
126	The lateral atlantooccipital ligament. <i>Surgical and Radiologic Anatomy</i> , 2007, 29, 219-223.	1.2	17

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127	The Iranian female high school students' attitude towards people with HIV/AIDS: a cross-sectional study. <i>AIDS Research and Therapy</i> , 2008, 5, 15.	1.7	17
128	The transverse genicular ligament: anatomical study and review of the literature. <i>Surgical and Radiologic Anatomy</i> , 2008, 30, 5-9.	1.2	17
129	A causative link between periodontal disease and glomerulonephritis: a preliminary study. <i>Therapeutics and Clinical Risk Management</i> , 2011, 7, 93.	2.0	17
130	The medial tentorial artery of Bernasconiâ€“Cassinari: a comprehensive review of its anatomy and neurosurgical importance. <i>Acta Neurochirurgica</i> , 2011, 153, 2485-2490.	1.7	17
131	Ibn al-Nafis (1210-1288): the first description of the pulmonary circulation. <i>American Surgeon</i> , 2008, 74, 440-2.	0.8	17
132	Emergency transorbital ventricular puncture: refinement of external landmarks. <i>Journal of Neurosurgery</i> , 2009, 111, 1191-1192.	1.6	16
133	Progression of cerebrospinal fluid cell count and differential over a treatment course of shunt infection. <i>Journal of Neurosurgery: Pediatrics</i> , 2011, 8, 613-619.	1.3	16
134	Hypothyroidism-Induced Rhabdomyolysis and Renal Failure. <i>Renal Failure</i> , 2011, 33, 553-554.	2.1	16
135	One is the loneliest number: A review of the ganglion impar and its relation to pelvic pain syndromes. <i>Clinical Anatomy</i> , 2013, 26, 855-861.	2.7	16
136	The Disorder of Love in the Canon of Avicenna (A.D. 980â€“1037). <i>American Journal of Psychiatry</i> , 2007, 164, 228-229.	7.2	15
137	Vincent Alexander Bochdalek (1801â€“1883). <i>World Journal of Surgery</i> , 2008, 32, 2324-2326.	1.6	15
138	Does the maxillary division of the trigeminal nerve traverse the cavernous sinus? An anatomical study and review of the literature. <i>Surgical and Radiologic Anatomy</i> , 2008, 30, 37-40.	1.2	15
139	The velum interpositum revisited and redefined. <i>Surgical and Radiologic Anatomy</i> , 2008, 30, 131-135.	1.2	15
140	FACIAL PALSY AND ITS MANAGEMENT IN THE Kitab al-Hawi of Rhazes. <i>Neurosurgery</i> , 2009, 64, 1188-1191.	1.1	15
141	Esmail Jorjani (1042â€“1137) and His Descriptions of Trigeminal Neuralgia, Hemifacial Spasm, and Bell's Palsy. <i>Neurosurgery</i> , 2010, 67, 431-434.	1.1	15
142	Johan Georg RÃ¼der (1889â€“1959) and paratrigeminal sympathetic paresis. <i>Child's Nervous System</i> , 2010, 26, 373-376.	1.1	15
143	The enigmatic clival canal: anatomy and clinical significance. <i>Child's Nervous System</i> , 2010, 26, 1207-1210.	1.1	15
144	Are Doppler ultrasonography parameters symmetric between the right and left kidney?. <i>International Journal of General Medicine</i> , 2010, 3, 371.	1.8	15

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145	The intracranial denticulate ligament: anatomical study with neurosurgical significance. <i>Journal of Neurosurgery</i> , 2011, 114, 454-457.	1.6	15
146	The role of the renin-angiotensin system in the pathogenesis of intracranial aneurysms. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2011, 12, 262-273.	1.7	15
147	The transverse occipital ligament: an anatomic, histologic, and radiographic study. <i>Spine Journal</i> , 2012, 12, 596-602.	1.3	15
148	Choroid plexus of the fourth ventricle: Review and anatomic study highlighting anatomical variations. <i>Journal of Clinical Neuroscience</i> , 2016, 26, 79-83.	1.5	15
149	Lateral lakes of Trolard: anatomy, quantitation, and surgical landmarks. <i>Journal of Neurosurgery</i> , 2008, 108, 1005-1009.	1.6	14
150	Outcome of Renal Transplant in Hereditary Gelsolin Amyloidosis. <i>American Journal of the Medical Sciences</i> , 2009, 337, 370-372.	1.1	14
151	The sub-peritoneal arterial plexus of Sir William Turner. <i>Annals of Anatomy</i> , 2010, 192, 194-198.	1.9	14
152	William Henry Battle and Battle's sign: mastoid ecchymosis as an indicator of basilar skull fracture. <i>Journal of Neurosurgery</i> , 2010, 112, 186-188.	1.6	14
153	Buntaro Adachi (1865-1945): Japanese master of human anatomic variation. <i>Clinical Anatomy</i> , 2012, 25, 957-960.	2.7	14
154	Approach to the cervical portion of the vagus nerve via the posterior cervical triangle: a cadaveric feasibility study with potential use in vagus nerve stimulation procedures. <i>Journal of Neurosurgery: Spine</i> , 2006, 5, 540-542.	1.7	13
155	The oblique cord of the forearm in man. <i>Clinical Anatomy</i> , 2007, 20, 411-415.	2.7	13
156	Richard Lower (1631-1691) and his early contributions to cardiology. <i>International Journal of Cardiology</i> , 2008, 128, 17-21.	1.7	13
157	The evolution of the study of anatomy in Japan. <i>Clinical Anatomy</i> , 2009, 22, 425-435.	2.7	13
158	Wang Qingren and the 19th century Chinese doctrine of the bloodless heart. <i>International Journal of Cardiology</i> , 2010, 145, 305-306.	1.7	13
159	<i>The History of Mastectomy</i>. <i>American Surgeon</i> , 2011, 77, 566-571.	0.8	13
160	Concomitant pulmonary tuberculosis and tuberculous appendicitis in a recipient of a renal transplant: a case report. <i>Journal of Medical Case Reports</i> , 2011, 5, 191.	0.8	13
161	Serum Testosterone Level and Semen Indices in Sulfur Mustard Exposed Men: Comment on "Sperm Chromatin Structure Assay Analysis of Iranian Mustard Gas Casualties: A Long-Term Outlook". <i>Current Urology</i> , 2012, 6, 112.	0.6	13
162	Cervical ribs with neurological sequelae in children: a case series. <i>Child's Nervous System</i> , 2012, 28, 605-608.	1.1	13

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314	Relation between exhaled nitric oxide and left ventricular performance in chronic hemodialysis patients. <i>Renal Failure</i> , 2014, 36, 35-38.	2.1	2
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