

# Brian T Andrews

## List of Publications by Year in descending order

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77  
papers

1,890  
citations

279798

23  
h-index

276875

41  
g-index

79  
all docs

79  
docs citations

79  
times ranked

1908  
citing authors

#	ARTICLE	IF	CITATIONS
1	Traumatic Brain Injury in the Rat: Characterization of a Midline Fluid-Percussion Model. Central Nervous System Trauma: Journal of the American Paralysis Association, 1987, 4, 119-134.	0.7	199
2	Arytenoid Adduction Combined With Gore-Tex Medialization Thyroplasty. Laryngoscope, 2000, 110, 1306-1311.	2.0	125
3	Long-Term Follow-Up of Fat Injection Laryngoplasty for Unilateral Vocal Cord Paralysis. Laryngoscope, 2002, 112, 1235-1238.	2.0	123
4	Facial dysostoses: Etiology, pathogenesis and management. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2013, 163, 283-294.	1.6	108
5	Vascular Considerations in Composite Midfacial Allograft Transplantation. Plastic and Reconstructive Surgery, 2010, 125, 517-522.	1.4	98
6	Functional Recovery after Traumatic Transtentorial Herniation. Neurosurgery, 1991, 29, 227-231.	1.1	84
7	Incidence of Concomitant Airway Anomalies When Using the University of California, Los Angeles, Protocol for Neonatal Mandibular Distraction. Plastic and Reconstructive Surgery, 2013, 131, 1116-1123.	1.4	63
8	Management of complicated head and neck wounds with vacuum-assisted closure system. Head and Neck, 2006, 28, 974-981.	2.0	61
9	Orocutaneous and Pharyngocutaneous Fistula Closure Using a Vacuum-Assisted Closure System. Annals of Otolaryngology, Rhinology and Laryngology, 2008, 117, 298-302.	1.1	47
10	Neuroepithelial Cysts of the Posterior Fossa: Pathogenesis and Report of Two Cases. Neurosurgery, 1984, 15, 91-95.	1.1	45
11	Management of the Radial Forearm Free Flap Donor Site With the Vacuum-Assisted Closure (VAC) System. Laryngoscope, 2006, 116, 1918-1922.	2.0	45
12	Technique, Utility, and Safety of Awake Tracheoplasty Using Combined Laser and Balloon Dilation. Laryngoscope, 2007, 117, 2159-2162.	2.0	45
13	Orbit fractures: Identifying patient factors indicating high risk for ocular and periocular injury. Laryngoscope, 2016, 126, S5-11.	2.0	43
14	Superior calvarial bone regeneration using pentenoate-functionalized hyaluronic acid hydrogels with devitalized tendon particles. Acta Biomaterialia, 2018, 71, 148-155.	8.3	39
15	Subarachnoid Hemorrhage from a Peripheral Intracranial Aneurysm Associated with Malignant Glioma: Report of a Case. Neurosurgery, 1985, 17, 645-649.	1.1	35
16	Deltpectoral Flap Revisited in the Microvascular Era: A Single-Institution 10-Year Experience. Annals of Otolaryngology, Rhinology and Laryngology, 2006, 115, 35-40.	1.1	32
17	Colloidal Gels with Extracellular Matrix Particles and Growth Factors for Bone Regeneration in Critical Size Rat Calvarial Defects. AAPS Journal, 2017, 19, 703-711.	4.4	32
18	Protection of the Temporomandibular Joint during Syndromic Neonatal Mandibular Distraction using Condylar Unloading. Plastic and Reconstructive Surgery, 2012, 129, 1151-1161.	1.4	31

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19	Utilization of computed tomography image-guided navigation in orbit fracture repair. <i>Laryngoscope</i> , 2013, 123, 1389-1393.	2.0	31
20	Recurrent agnathia-otocephaly caused by DNA replication slippage in <i>PRRX1</i> . <i>American Journal of Medical Genetics, Part A</i> , 2013, 161, 803-808.	1.2	27
21	Positioning the Caudal Septum During Primary Repair of Unilateral Cleft Lip. <i>Journal of Craniofacial Surgery</i> , 2011, 22, 1219-1224.	0.7	26
22	Fibrous Dysplasia of the Zygomaticomaxillary Region. <i>Plastic and Reconstructive Surgery</i> , 2013, 131, 1329-1338.	1.4	26
23	Thiolated bone and tendon tissue particles covalently bound in hydrogels for in vivo calvarial bone regeneration. <i>Acta Biomaterialia</i> , 2020, 104, 66-75.	8.3	26
24	Surgical Management of Obstructive Sleep Apnea. <i>Plastic and Reconstructive Surgery</i> , 2016, 137, 1263-1272.	1.4	22
25	Effects of tissue processing on bioactivity of cartilage matrix-based hydrogels encapsulating osteoconductive particles. <i>Biomedical Materials (Bristol)</i> , 2018, 13, 034108.	3.3	22
26	Oral Melanoacanthoma: A Case Report, a Review of the Literature, and a New Treatment Option. <i>Annals of Otology, Rhinology and Laryngology</i> , 2005, 114, 677-680.	1.1	21
27	Assessment of Deformational Plagiocephaly Severity and Neonatal Developmental Delay. <i>Journal of Craniofacial Surgery</i> , 2016, 27, 1934-1936.	0.7	21
28	Evaluation of open approach and injection laryngoplasty in revision thyroplasty procedures. <i>Otolaryngology - Head and Neck Surgery</i> , 2008, 138, 226-232.	1.9	20
29	Biomechanical assessment of fixation methods for segmental mandible reconstruction with fibula in the polyurethane model. <i>Microsurgery</i> , 2016, 36, 330-333.	1.3	20
30	Syndrome of the Trephined: Quantitative Functional Improvement after Large Cranial Vault Reconstruction. <i>Plastic and Reconstructive Surgery</i> , 2020, 145, 1486-1494.	1.4	19
31	Detecting of breast cancer metastasis by means of regional lymph node sampling during autologous breast reconstruction - a screening of 519 consecutive patients. <i>Medical Science Monitor</i> , 2012, 18, CR605-CR610.	1.1	19
32	An epidural intracranial pressure monitor for experimental use in the rat. <i>Neurological Research</i> , 1988, 10, 123-126.	1.3	18
33	Chairs and Chiefs of Plastic Surgery. <i>Journal of Craniofacial Surgery</i> , 2013, 24, 1146-1148.	0.7	18
34	Negative Pressure Wound Therapy in Maxillofacial Applications. <i>Dentistry Journal</i> , 2016, 4, 30.	2.3	18
35	Longitudinal Assessment of Developmental Outcomes in Infants Undergoing Late Craniosynostosis Repair. <i>Journal of Craniofacial Surgery</i> , 2018, 29, 25-28.	0.7	18
36	A Multicenter Experience With Image-Guided Surgical Navigation. <i>Journal of Craniofacial Surgery</i> , 2015, 26, 1136-1139.	0.7	17

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37	Reducing Postoperative Bleeding After Craniostyosis Repair Utilizing a Low-Dose Tranexamic Acid Infusion Protocol. <i>Journal of Craniofacial Surgery</i> , 2017, 28, 1255-1259.	0.7	16
38	Revisiting the argument for 1â€ versus 2â€ vein outflow in head and neck free tissue transfers: A review of 317 microvascular reconstructions. <i>Head and Neck</i> , 2016, 38, 820-823.	2.0	14
39	Classification and Microvascular Flap Selection for Anterior Cranial Fossa Reconstruction. <i>Journal of Reconstructive Microsurgery</i> , 2018, 34, 590-600.	1.8	14
40	Evaluation of bone length and number of osteotomies utilizing the osteocutaneous radial forearm free flap for mandible reconstruction: An 8â€ year review of complications and flap survival. <i>Head and Neck</i> , 2016, 38, 434-438.	2.0	13
41	Reconstruction of Frontoethmoidal Encephalocele Defects. <i>Atlas of the Oral and Maxillofacial Surgery Clinics of North America</i> , 2010, 18, 129-138.	1.0	11
42	Orthognathic Surgery for Obstructive Sleep Apnea. <i>Journal of Craniofacial Surgery</i> , 2012, 23, S96-S99.	0.7	10
43	Expanding the Utilization of the Osteocutaneous Radial Forearm Free Flap beyond Mandibular Reconstruction. <i>Journal of Reconstructive Microsurgery</i> , 2016, 32, 361-365.	1.8	10
44	COVID-19 Pandemic and its Impact on Craniofacial Surgery. <i>Journal of Craniofacial Surgery</i> , 2020, 31, e620-e622.	0.7	10
45	Audiologic Findings in Saethre-Chotzen Syndrome. <i>Plastic and Reconstructive Surgery</i> , 2011, 127, 2014-2020.	1.4	9
46	Correlative vs. Causative Relationship between Neonatal Cranial Head Shape Anomalies and Early Developmental Delays. <i>Frontiers in Neuroscience</i> , 2017, 11, 708.	2.8	9
47	Development of a surgical algorithm and optimized management of complications - based on a review of 706 abdominal free flaps for breast reconstruction. <i>Medical Science Monitor</i> , 2010, 16, CR518-22.	1.1	9
48	Risk Assessment of Isolated Single-Wall Orbit Fractures and Eye Injury. <i>Journal of Craniofacial Surgery</i> , 2018, 29, 943-945.	0.7	8
49	A prospective study using color flow duplex ultrasonography for abdominal perforator mapping in microvascular breast reconstruction. <i>Medical Science Monitor</i> , 2010, 16, MT65-70.	1.1	8
50	Computed Tomography Image Guidance for More Accurate Repair of Anterior Table Frontal Sinus Fractures. <i>Journal of Craniofacial Surgery</i> , 2015, 26, e64-e67.	0.7	7
51	Prospective Analysis of Payment per Hour in Head and Neck Reconstruction. <i>Plastic and Reconstructive Surgery</i> , 2016, 137, 980-984.	1.4	7
52	Identification and Management of Cranial Anomalies in Perinatology. <i>Clinics in Perinatology</i> , 2018, 45, 699-715.	2.1	7
53	Experiential Learning in Aesthetic Surgery Training. <i>Plastic and Reconstructive Surgery</i> , 2012, 129, 528e-534e.	1.4	6
54	Angiolymphoid Hyperplasia With Eosinophilia Within a Vascular Malformation. <i>Annals of Otolaryngology and Laryngology</i> , 2016, 125, 775-778.	1.1	6

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55	Outcomes of Head and Neck Microvascular Reconstruction in Hypercoagulable Patients. <i>Journal of Reconstructive Microsurgery</i> , 2020, 36, 271-275.	1.8	6
56	Cartilage Grafting Outcomes in Intermediate and Definitive Cleft Rhinoplasty. <i>Cleft Palate-Craniofacial Journal</i> , 2021, 58, 974-983.	0.9	6
57	Necessity of latency period in craniofacial distraction: Investigations with inÂvitro microdistractor and clinical outcomes. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2015, 68, 1206-1214.	1.0	5
58	Reversibility of Murine Motor Deficits Following Hemi-Craniectomy and Cranioplasty. <i>Journal of Craniofacial Surgery</i> , 2016, 27, 1875-1878.	0.7	5
59	Surgical Decision-Making in Microvascular Reconstruction of Composite Scalp and Skull Defects. <i>Journal of Craniofacial Surgery</i> , 2020, 31, 1895-1899.	0.7	5
60	Unrepaired decompressive craniectomy worsens motor performance in a rat traumatic brain injury model. <i>Scientific Reports</i> , 2020, 10, 22242.	3.3	5
61	Unilateral cleft lip and nasal repair: techniques and principles. <i>Iranian Journal of Pediatrics</i> , 2011, 21, 129-38.	0.3	5
62	Lateral Canthal Reconstruction After Head-Neck or Periocular Cutaneous Malignancy. <i>International Ophthalmology Clinics</i> , 2009, 49, 195-206.	0.7	4
63	Modified Genioglossal Advancement for Isolated Treatment of Obstructive Sleep Apnea. <i>Journal of Craniofacial Surgery</i> , 2017, 28, 1274-1277.	0.7	4
64	Ultrasound localization of a tunneled leech beneath a microvascular scalp reconstruction: A case report. <i>Microsurgery</i> , 2013, 33, 572-574.	1.3	3
65	Evaluation of Complications Associated with Flap/Pedicle Inset Techniques for Unilateral Breast Reconstruction Utilizing Dual Transverse Upper Gracilis (TUG) or Profunda Artery Perforator (PAP) Flaps. <i>Plastic and Reconstructive Surgery</i> , 2015, 136, 90-91.	1.4	3
66	Inset of Unilateral Dual Microvascular Breast Reconstruction Using Nonabdominal Free Tissue Transfer. <i>Plastic and Reconstructive Surgery</i> , 2016, 138, 42-48.	1.4	3
67	Plagiocephaly and Developmental Delay. <i>Journal of Craniofacial Surgery</i> , 2016, 27, 1381-1382.	0.7	3
68	Comparison of Modern Rigid Fixation Plating Outcomes for Segmental Mandibular Microvascular Reconstruction. <i>Laryngoscope</i> , 2019, 129, 1081-1086.	2.0	3
69	Orbital myxoma: A case report. , 2020, 11, 43.		3
70	Reply. <i>Plastic and Reconstructive Surgery</i> , 2013, 132, 1072e-1073e.	1.4	2
71	Outcomes and Utility of Intracranial Free Tissue Transfer. <i>Annals of Otolaryngology and Rhinology</i> , 2022, 131, 94-100.	1.1	2
72	Manifestations of Apprehension and Anxiety in a Sprague Dawley Cranial Defect Model. <i>Journal of Craniofacial Surgery</i> , 2020, 31, 2364-2367.	0.7	2

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73	The Sarnat Studies in Craniofacial Biology. <i>Journal of Craniofacial Surgery</i> , 2012, 23, 37-43.	0.7	1
74	Microsurgical Management of Early Onset Alveolar Soft Part Sarcoma of the Oral Tongue: Case Report and Review of the Literature. <i>Annals of Otology, Rhinology and Laryngology</i> , 2022, 131, 326-330.	1.1	1
75	Anatomic Subunit Approach to Composite Reconstruction of Facial Gunshot Wounds. <i>Journal of Craniofacial Surgery</i> , 2021, 32, 2487-2490.	0.7	1
76	Giant Congenital Blue Nevus Presenting as Cutis Verticis Gyrata: A Case Report and Review of the Literature. <i>Annals of Otology, Rhinology and Laryngology</i> , 2021, 130, 000348942110072.	1.1	0
77	Surgical Decision Making in Complex Facial Gunshot Wound Reconstruction. <i>Face</i> , 0, , 273250162110533.	0.2	0