

Howard M Clarke

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

2,232
citations

279487

23
h-index

214527

47
g-index

60
all docs

60
docs citations

60
times ranked

635
citing authors

#	ARTICLE	IF	CITATIONS
1	AN APPROACH TO OBSTETRICAL BRACHIAL PLEXUS INJURIES. <i>Hand Clinics</i> , 1995, 11, 563-580.	0.4	334
2	The Natural History of Obstetrical Brachil Plexus Palsy. <i>Plastic and Reconstructive Surgery</i> , 1994, 93, 675-680.	0.7	325
3	The active movement scale: An evaluative tool for infants with obstetrical brachial plexus palsy. <i>Journal of Hand Surgery</i> , 2002, 27, 470-1.	0.7	235
4	Obstetrical Brachial Plexus Palsy: Results Following Neurolysis of Conducting Neuromas-in-Continuity. <i>Plastic and Reconstructive Surgery</i> , 1996, 97, 974-982.	0.7	147
5	Neuroma-in-Continuity Resection: Early Outcome in Obstetrical Brachial Plexus Palsy. <i>Plastic and Reconstructive Surgery</i> , 1998, 102, 1555-1562.	0.7	95
6	Obstetrical Brachial Plexus Palsy. <i>Plastic and Reconstructive Surgery</i> , 2009, 124, 144e-155e.	0.7	90
7	Final Results of Grafting versus Neurolysis in Obstetrical Brachial Plexus Palsy. <i>Plastic and Reconstructive Surgery</i> , 2009, 123, 939-948.	0.7	83
8	Management of obstetrical brachial plexus palsy. <i>Clinics in Plastic Surgery</i> , 2003, 30, 289-306.	0.7	71
9	Suprascapular Nerve Reconstruction in Obstetrical Brachial Plexus Palsy: Spinal Accessory Nerve Transfer versus C5 Root Grafting. <i>Plastic and Reconstructive Surgery</i> , 2011, 127, 2391-2396.	0.7	66
10	Predictive Value of Computed Tomographic Myelography in Obstetrical Brachial Plexus Palsy. <i>Plastic and Reconstructive Surgery</i> , 2000, 106, 971-977.	0.7	57
11	Endoscopic Sural Nerve Harvest in the Pediatric Patient. <i>Plastic and Reconstructive Surgery</i> , 1996, 98, 884-888.	0.7	53
12	Serial Casting and Splinting of Elbow Contractures in Children With Obstetric Brachial Plexus Palsy. <i>Journal of Hand Surgery</i> , 2010, 35, 84-91.	0.7	47
13	The Brachial Plexus Outcome Measure: Development, Internal Consistency, and Construct Validity. <i>Journal of Hand Therapy</i> , 2012, 25, 406-417.	0.7	44
14	International Federation of Societies for Surgery of the Hand Committee Report: The Role of Nerve Transfers in the Treatment of Neonatal Brachial Plexus Palsy. <i>Journal of Hand Surgery</i> , 2015, 40, 1246-1259.	0.7	44
15	Constriction bands and limb reduction defects in two newborns with fetal ultrasound evidence for vascular disruption. <i>American Journal of Medical Genetics Part A</i> , 1992, 44, 598-604.	2.4	40
16	Pediatric Evaluation of Disability Inventory: Its Application to Children With Obstetric Brachial Plexus Palsy. <i>Journal of Hand Surgery</i> , 2006, 31, 197-202.	0.7	34
17	Aerosolization of Epidermal Cells with Fibrin Glue for the Epithelialization of Porcine Wounds with Unfavorable Topography. <i>Plastic and Reconstructive Surgery</i> , 2001, 107, 1208-1215.	0.7	32
18	Botulinum Toxin for the Treatment of Motor Imbalance in Obstetrical Brachial Plexus Palsy. <i>Plastic and Reconstructive Surgery</i> , 2013, 131, 1307-1315.	0.7	31

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19	Evaluation of the Sensory Deficit after Sural Nerve Harvesting in Pediatric Patients. <i>Plastic and Reconstructive Surgery</i> , 2007, 119, 670-674.	0.7	27
20	Complications of Microsurgical Reconstruction of Obstetrical Brachial Plexus Palsy. <i>Plastic and Reconstructive Surgery</i> , 2003, 111, 1383-1388.	0.7	26
21	Evaluation of Elbow Flexion as a Predictor of Outcome in Obstetrical Brachial Plexus Palsy. <i>Plastic and Reconstructive Surgery</i> , 2007, 120, 1585-1590.	0.7	26
22	Anatomic Sites of Origin of the Suprascapular and Lateral Pectoral Nerves within the Brachial Plexus. <i>Plastic and Reconstructive Surgery</i> , 2014, 133, 20e-27e.	0.7	26
23	A Study of Blood Flow and Pressure in the Vessels Supplying a Free Flap. <i>Plastic and Reconstructive Surgery</i> , 1982, 69, 68-73.	0.7	24
24	Pain in Children Following Microsurgical Reconstruction for Obstetrical Brachial Plexus Palsy. <i>Journal of Hand Surgery</i> , 2015, 40, 1177-1183.	0.7	23
25	Extending the Indications for Primary Nerve Surgery in Obstetrical Brachial Plexus Palsy. <i>BioMed Research International</i> , 2014, 2014, 1-5.	0.9	20
26	Nerve Transfers in Birth Related Brachial Plexus Injuries. <i>Hand Clinics</i> , 2016, 32, 175-190.	0.4	20
27	The Role of Intraoperative Frozen Section Histology in Obstetrical Brachial Plexus Reconstruction. <i>Journal of Reconstructive Microsurgery</i> , 2008, 24, 203-209.	1.0	17
28	Upper Extremity Function in Children with Congenital Hand Anomalies. <i>Journal of Hand Therapy</i> , 2005, 18, 352-364.	0.7	16
29	Functional Evaluation in Children with Congenital Upper Extremity Malformations. <i>Clinics in Plastic Surgery</i> , 2005, 32, 471-483.	0.7	16
30	Peripheral Neovascularization of Muscle and Musculocutaneous Flaps in the Pig. <i>Plastic and Reconstructive Surgery</i> , 1992, 89, 109-113.	0.7	14
31	Active Range of Motion Over Time in Patients With Obstetrical Brachial Plexus Palsy: A 10-Year Analysis. <i>Journal of Hand Surgery</i> , 2018, 43, 386.e1-386.e7.	0.7	12
32	Sensory Outcome in Children Following Microsurgery for Brachial Plexus Birth Injury. <i>Journal of Hand Surgery</i> , 2019, 44, 159.e1-159.e8.	0.7	11
33	Aerosol vehicle for Delivery of Epidermal Cells – An in Vitro Study. <i>Canadian Journal of Plastic Surgery</i> , 1997, 5, 153-156.	0.4	10
34	Elbow flexion contractures in brachial plexus birth injury: function and appearance related factors. <i>Disability and Rehabilitation</i> , 2019, 41, 2648-2652.	0.9	10
35	Survival Following Vascular Compromise in an Island Skin Flap. <i>Plastic and Reconstructive Surgery</i> , 1981, 67, 200-204.	0.7	9
36	Introducing the International Confederation of Plastic Surgery Societies: ICOPLAST. <i>Plastic and Reconstructive Surgery</i> , 2017, 140, 627-633.	0.7	9

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37	Prevalence and etiology of elbow flexion contractures in brachial plexus birth injury: A scoping review. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2019, 12, 75-86.	0.3	9
38	AN UPDATE ON ENDOSCOPIC SURAL NERVE HARVEST. <i>Plastic and Reconstructive Surgery</i> , 1998, 102, 1304.	0.7	8
39	Congenital limb deficiencies with vascular etiology: Possible association with maternal thrombophilia. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 3083-3089.	0.7	8
40	Long-Term Hand Function Outcomes of the Surgical Management of Complete Brachial Plexus Birth Injury. <i>Journal of Hand Surgery</i> , 2021, 46, 575-583.	0.7	8
41	AN UPDATE ON ENDOSCOPIC SURAL NERVE HARVEST. <i>Plastic and Reconstructive Surgery</i> , 1998, 102, 1304.	0.7	7
42	Endoscopically Assisted Sural Nerve Harvest in Infants. <i>Seminars in Plastic Surgery</i> , 2008, 22, 025-028.	0.8	6
43	Forearm Pronation Osteotomy for Supination Contracture Secondary to Obstetrical Brachial Plexus Palsy: A Retrospective Cohort Study. <i>Journal of Pediatric Orthopaedics</i> , 2017, 37, e357-e363.	0.6	6
44	Establishing Priorities for the International Confederation of Plastic Surgery Societies. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2018, 6, e1878.	0.3	5
45	Surgical Reconstruction of Isolated Upper Trunk Brachial Plexus Birth Injuries in the Presence of an Avulsed C5 or C6 Nerve Root. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021, 103, 1268-1275.	1.4	4
46	Perfusion parameters and pressure at zero flow in canine gracilis muscle flaps. <i>Journal of Surgical Research</i> , 1991, 51, 409-412.	0.8	3
47	The incidence of idiopathic musculoskeletal pain in children with upper extremity injuries. <i>Journal of Hand Therapy</i> , 2014, 27, 38-43.	0.7	3
48	Effectiveness of non-surgical and surgical interventions for elbow flexion contractures in brachial plexus birth injury: A systematic review. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2019, 12, 87-100.	0.3	3
49	Shared decision making in youth with brachial plexus birth injuries and their families: A qualitative study. <i>Patient Education and Counseling</i> , 2021, 104, 2586-2591.	1.0	3
50	Assessing the pressure at zero flow in canine epigastric skin flaps. <i>Canadian Journal of Physiology and Pharmacology</i> , 1985, 63, 230-234.	0.7	2
51	Invited Discussion: Obstetric Brachial Plexus Palsy Associated With Breech Delivery. <i>Annals of Plastic Surgery</i> , 2003, 51, 265.	0.5	2
52	Microsurgery for Obstetrical Brachial Plexus Palsy. , 2015, , 607-631.		2
53	Surgical Reconstruction of Isolated Upper Trunk Brachial Plexus Birth Injuries in the Presence of an Avulsed C5 or C6 Nerve Root. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021, Publish Ahead of Print, .	1.4	1
54	Developing a decision aid for youth with brachial plexus birth injuries facing treatment decisions for an elbow flexion contracture. <i>PM and R</i> , 2021, , .	0.9	1

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55	Enhanced Peripheral Neovascularization of Musculocutaneous Flaps Following Pedicle Ligation in the Pig. Canadian Journal of Plastic Surgery, 1994, 2, 159-163.	0.4	0
56	Outcomes of treatment for neonatal brachial plexus palsy. , 2012, , 157-170.		0
57	Origin of suprascapular and lateral pectoral nerves from the brachial plexus: surgical vs anatomical findings. FASEB Journal, 2013, 27, 748.5.	0.2	0
58	Microsurgery for Obstetrical Brachial Plexus Palsy. , 2014, , 1-29.		0