

# Donald R Mackay

## List of Publications by Year in descending order

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Version: 2024-02-01

73  
papers

1,700  
citations

279487

23  
h-index

315357

38  
g-index

75  
all docs

75  
docs citations

75  
times ranked

1728  
citing authors

#	ARTICLE	IF	CITATIONS
1	Breast Implant-Associated Anaplastic Large Cell Lymphoma. <i>JAMA Surgery</i> , 2017, 152, 1161.	2.2	198
2	Diagnosis and Management of Infantile Hemangioma. <i>Pediatrics</i> , 2015, 136, e1060-e1104.	1.0	183
3	Controversies in the Diagnosis and Management of the Robin Sequence. <i>Journal of Craniofacial Surgery</i> , 2011, 22, 415-420.	0.3	102
4	Complications in Tissue Expander Breast Reconstruction. <i>Annals of Plastic Surgery</i> , 2012, 69, 347-349.	0.5	80
5	Stretching Skin. <i>Plastic and Reconstructive Surgery</i> , 1990, 86, 722-730.	0.7	61
6	Effects of interleukin-8 on granulation tissue maturation. <i>Journal of Cellular Physiology</i> , 2002, 193, 173-179.	2.0	50
7	<i>Aeromonas</i> Species Isolated from Medicinal Leeches. <i>Annals of Plastic Surgery</i> , 1999, 42, 275-279.	0.5	48
8	Routine Drainage Is Not Required in Reduction Mammoplasty. <i>Plastic and Reconstructive Surgery</i> , 2003, 111, 113-117.	0.7	48
9	Evidence-Based Medicine. <i>Plastic and Reconstructive Surgery</i> , 2014, 133, 1276-1288.	0.7	48
10	Analysis of Clinically Significant Seroma Formation in Breast Reconstruction Using Acellular Dermal Grafts. <i>Annals of Plastic Surgery</i> , 2013, 71, 274-277.	0.5	47
11	Correlation of Complications of Body Contouring Surgery With Increasing Body Mass Index. <i>Aesthetic Surgery Journal</i> , 2008, 28, 425-429.	0.9	46
12	Wound Healing: The Role of Gap Junctional Communication in Rat Granulation Tissue Maturation. <i>Experimental and Molecular Pathology</i> , 2002, 72, 10-16.	0.9	38
13	Routine Drainage Is Not Required in Reduction Mammoplasty. <i>Plastic and Reconstructive Surgery</i> , 2003, 111, 113-117.	0.7	37
14	Referral to Pediatric Surgical Specialists. <i>Pediatrics</i> , 2014, 133, 350-356.	1.0	37
15	Incidence of Operative Procedures on Cleft Lip and Palate Patients. <i>Annals of Plastic Surgery</i> , 1999, 42, 445-448.	0.5	34
16	Supercharged Latissimus Dorsi Muscle Flap for Coverage of the Problem Wound in the Lower Back. <i>Plastic and Reconstructive Surgery</i> , 1994, 94, 1060-1063.	0.7	32
17	Endovascular papillary angioendothelioma (Dabska tumor): underrecognized malignant tumor in childhood. <i>Journal of Pediatric Surgery</i> , 2011, 46, e25-e28.	0.8	29
18	Evidence-Based Medicine. <i>Plastic and Reconstructive Surgery</i> , 2014, 134, 1381-1390.	0.7	28

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19	Scalable, Sustainable Cost-Effective Surgical Care. <i>Journal of Craniofacial Surgery</i> , 2014, 25, 1685-1689.	0.3	27
20	A Prospective Approach to Inform and Treat 1340 Patients at Risk for BIA-ALCL. <i>Plastic and Reconstructive Surgery</i> , 2019, 144, 46-54.	0.7	27
21	Evidence-Based Medicine: Wound Management. <i>Plastic and Reconstructive Surgery</i> , 2017, 140, 201e-216e.	0.7	26
22	Increased postoperative complications with methylene blue versus lymphazurin in sentinel lymph node biopsies for skin cancers. <i>Journal of Surgical Oncology</i> , 2011, 103, 421-425.	0.8	24
23	Video Microsurgery: Evaluation of Standard Laparoscopic Equipment for the Practice of Microsurgery. <i>Plastic and Reconstructive Surgery</i> , 2001, 108, 864-869.	0.7	23
24	A Multidisciplinary Evaluation of Prescribing Practices for Prophylactic Antibiotics in Operative and Nonoperative Facial Fractures. <i>Journal of Craniofacial Surgery</i> , 2015, 26, 2299-2303.	0.3	23
25	Structural Fat Grafting to Improve Reconstructive Outcomes in Secondary Cleft Lip Deformity. <i>Cleft Palate-Craniofacial Journal</i> , 2017, 54, 70-74.	0.5	23
26	Topical Platelet-Derived Growth Factor Enhances Wound Closure in the Absence of Wound Contraction: An Experimental and Clinical Study. <i>Annals of Plastic Surgery</i> , 2002, 49, 62-66.	0.5	21
27	Use of Costal Cartilage Cantilever Grafts in Negroid Rhinoplasties. <i>Annals of Plastic Surgery</i> , 1991, 27, 201-209.	0.5	20
28	Separation of the baragwanath craniopagus twins. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 1991, 44, 49-52.	1.1	20
29	Vanadate Ingestion Increases the Gain in Wound Breaking Strength and Leads to Better Organized Collagen Fibers in Rats during Healing. <i>Plastic and Reconstructive Surgery</i> , 2001, 107, 471-477.	0.7	20
30	SHAFT Syndrome Revisited. <i>Annals of Plastic Surgery</i> , 1999, 42, 411-417.	0.5	17
31	The Expanding Role of Education and Research in International Healthcare. <i>Annals of Plastic Surgery</i> , 2016, 76, S150-S154.	0.5	16
32	Nasal reconstruction. <i>Clinical Anatomy</i> , 2012, 25, 86-98.	1.5	14
33	Autologous Fat Grafting in Cleft Lip and Palate. <i>Journal of Craniofacial Surgery</i> , 2019, 30, 686-691.	0.3	14
34	Scalable, Sustainable Cost-Effective Surgical Care. <i>Journal of Craniofacial Surgery</i> , 2014, 25, 1680-1684.	0.3	13
35	Obtaining Accreditation Council for Graduate Medical Education Approval for International Rotations During Plastic Surgery Residency Training. <i>Journal of Craniofacial Surgery</i> , 2015, 26, 1086-1087.	0.3	13
36	Skin Grafts. <i>Operative Techniques in General Surgery</i> , 2006, 8, 197-206.	0.0	12

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37	Should Surgeons Use Arm Restraints After Cleft Surgery?. <i>Annals of Plastic Surgery</i> , 2012, 69, 387-388.	0.5	12
38	Opioid Sparing in Cleft Palate Surgery. <i>Cleft Palate-Craniofacial Journal</i> , 2018, 55, 1200-1204.	0.5	12
39	Replantation of the Midfoot in a Child-six-Year Follow-Up with Pedobarographic Analysis. <i>Journal of Reconstructive Microsurgery</i> , 1999, 15, 337-341.	1.0	11
40	Topical vanadate optimizes collagen organization within granulation tissue. <i>Wound Repair and Regeneration</i> , 2003, 11, 204-212.	1.5	11
41	Scalable, Sustainable Cost-Effective Surgical Care. <i>Journal of Craniofacial Surgery</i> , 2014, 25, 1674-1679.	0.3	11
42	The Origins and Current State of Plastic Surgery Residency in the United States. <i>Journal of Craniofacial Surgery</i> , 2015, 26, 2251-2253.	0.3	11
43	Why the Micromort Concept Falls Short in Breast Implant-Associated Anaplastic Large Cell Lymphoma (BIA-ALCL) Risk Analysis. <i>Aesthetic Surgery Journal</i> , 2018, 38, NP68-NP70.	0.9	11
44	A Histological and Anatomical Profile of Pacinian Corpuscles from Dupuytren's Contracture and the Expression of Nerve Growth Factor Receptor. <i>Plastic and Reconstructive Surgery</i> , 2004, 114, 721-727.	0.7	10
45	The Americleft Project: Comparison of Ratings Using Two-Dimensional Versus Three-Dimensional Images for Evaluation of Nasolabial Appearance in Patients With Unilateral Cleft Lip and Palate. <i>Journal of Craniofacial Surgery</i> , 2018, 29, 105-108.	0.3	10
46	Prenatal sonographic appearance of asymmetric craniosynostosis: a case report.. <i>Journal of Ultrasound in Medicine</i> , 1995, 14, 307-310.	0.8	9
47	Interfacility Transfers for Isolated Craniomaxillofacial Trauma: Perspectives of the Facial Trauma Surgeon. <i>Craniomaxillofacial Trauma &amp; Reconstruction</i> , 2021, 14, 201-208.	0.6	9
48	Multiple cutaneous metastatic chordomas from the sacrum. <i>Journal of the American Academy of Dermatology</i> , 2012, 66, e246-e247.	0.6	8
49	Endoscopic retrieval of severed flexor tendons. <i>Journal of Hand Surgery</i> , 1995, 20, 278-279.	0.7	7
50	A Comparison of Gradual Distraction Techniques for Modification of the Midface in Growing Sheep. <i>Annals of Plastic Surgery</i> , 1999, 42, 476-480.	0.5	7
51	Assessing the Role of Presuturing on Wound Closure. <i>Plastic and Reconstructive Surgery</i> , 1996, 97, 807-811.	0.7	6
52	Effects of Topical Nitroglycerin and Flurbiprofen in the Rat Comb Burn Model. <i>Annals of Plastic Surgery</i> , 1999, 42, 529-532.	0.5	6
53	Sparing a Craniotomy. <i>Plastic and Reconstructive Surgery</i> , 2017, 139, 1445-1451.	0.7	6
54	Congenital constriction band with pseudoarthrosis of the tibia: a case report and literature review. <i>Acta Orthopaedica Belgica</i> , 2007, 73, 275-8.	0.1	6

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55	Communication and Education for the Plastic Surgeon after Y2k. Canadian Journal of Plastic Surgery, 2000, 8, 13-14.	0.4	5
56	A-3 Pulley Trigger Finger. Annals of Plastic Surgery, 2001, 46, 352-353.	0.5	5
57	Spigelian Herniation after Component Separation. Plastic and Reconstructive Surgery, 2008, 122, 155e-156e.	0.7	4
58	Challenges of Organizing Mission Surgery in Resource Limited Environments. Journal of Craniofacial Surgery, 2015, 26, 1075-1078.	0.3	4
59	Brent technique for microtia reconstruction. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2017, 28, 77-83.	0.1	4
60	An Unusual Foreign Body in the Hand: Delayed Presentation of an Intact Human Tooth. Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery, 1995, 29, 181-183.	0.6	3
61	Topical vanadate enhances the repair of median laparotomy incisions. Journal of Surgical Research, 2017, 207, 102-107.	0.8	3
62	Computer-Aided Design and Manufacture of Intraoral Splints: A Potential Role in Cleft Care. Journal of Surgical Research, 2021, 261, 173-178.	0.8	3
63	Do Pharyngeal Flaps Restrict Early Midface Growth in Patients with Clefts?. Cleft Palate-Craniofacial Journal, 2016, 53, 629-633.	0.5	2
64	Global Reconstructive Surgery. Plastic and Reconstructive Surgery, 2019, 144, 797-798.	0.7	2
65	TISSUE EXPANSION FOR RHYTIDECTOMY. Plastic and Reconstructive Surgery, 1990, 85, 995-996.	0.7	1
66	Commentary on: Breast Implant-Associated Anaplastic Large Cell Lymphoma (BIA-ALCL): Review of Epidemiology and Prevalence Assessment in Europe. Aesthetic Surgery Journal, 2021, 41, 1026-1028.	0.9	1
67	Flap Reconstruction of Peri-Anal Defects and Anal Strictures. Operative Techniques in General Surgery, 2005, 7, 143-151.	0.0	0
68	Introduction: Management of Soft Tissue Defect. Operative Techniques in General Surgery, 2006, 8, 182.	0.0	0
69	Presidential Introductionâ€”NESPS. Annals of Plastic Surgery, 2011, 66, 423.	0.5	0
70	Handbook of Craniomaxillofacial Surgery. Plastic and Reconstructive Surgery, 2015, 136, 914.	0.7	0
71	Unilateral cleft lip repair. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2015, 26, 115-120.	0.1	0
72	Additional Risk Factors for Breast Implantâ€”Associated Anaplastic Large Cell Lymphomaâ€”Reply. JAMA Surgery, 2018, 153, 781.	2.2	0

#	ARTICLE	IF	CITATIONS
73	The Unfavorable Result in Plastic Surgery: Avoidance and Treatment by Mimis N. Cohen and Seth R. ThallerNew York, NY: Thieme, 2018. Journal of Craniofacial Surgery, 2020, 31, 2375-2375.	0.3	0