

Philip Knott

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6695753/publications.pdf>

Version: 2024-02-01

74
papers

1,254
citations

361413

20
h-index

434195

31
g-index

74
all docs

74
docs citations

74
times ranked

1504
citing authors

#	ARTICLE	IF	CITATIONS
1	Human Satellite Cell Transplantation and Regeneration from Diverse Skeletal Muscles. <i>Stem Cell Reports</i> , 2015, 5, 419-434.	4.8	109
2	Mesenchymal Chondrosarcoma of the Sinonasal Tract: A Clinicopathological Study of 13 Cases With a Review of the Literature. <i>Laryngoscope</i> , 2003, 113, 783-790.	2.0	90
3	Outcomes of vascularized bone graft reconstruction of the mandible in bisphosphonate-related osteonecrosis of the jaws. <i>Laryngoscope</i> , 2010, 120, 2165-2171.	2.0	68
4	High-Yield Purification, Preservation, and Serial Transplantation of Human Satellite Cells. <i>Stem Cell Reports</i> , 2018, 10, 1160-1174.	4.8	54
5	Evaluation of Hardware-Related Complications in Vascularized Bone Grafts With Locking Mandibular Reconstruction Plate Fixation. <i>JAMA Otolaryngology</i> , 2007, 133, 1302.	1.2	46
6	Short-term donor site morbidity: A comparison of the anterolateral thigh and radial forearm fasciocutaneous free flaps. <i>Head and Neck</i> , 2016, 38, E945-8.	2.0	40
7	A Comparison of Dermabond Tissue Adhesive and Sutures in the Primary Repair of the Congenital Cleft Lip. <i>Annals of Plastic Surgery</i> , 2007, 58, 121-125.	0.9	37
8	Minimally invasive endoscopic resection of sinonasal undifferentiated carcinoma. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2011, 32, 464-469.	1.3	35
9	Free Tissue Transfer for Head and Neck Reconstruction. <i>JAMA Facial Plastic Surgery</i> , 2014, 16, 367-373.	2.1	35
10	Machine Learning for Predicting Complications in Head and Neck Microvascular Free Tissue Transfer. <i>Laryngoscope</i> , 2020, 130, E843-E849.	2.0	33
11	Contour and Paired-Point Registration in a Model for Image-Guided Surgery. <i>Laryngoscope</i> , 2006, 116, 1877-1881.	2.0	32
12	Simultaneous Anterolateral Thigh Flap and Temporalis Tendon Transfer to Optimize Facial Form and Function After Radical Parotidectomy. <i>Archives of Facial Plastic Surgery</i> , 2012, 14, 104.	0.7	28
13	Orbitomaxillary Reconstruction Using the Layered Fibula Osteocutaneous Flap. <i>Archives of Facial Plastic Surgery</i> , 2012, 14, 110.	0.7	27
14	Recent advances in head and neck free tissue transfer. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2015, 23, 297-301.	1.8	27
15	Motor Nerve to the Vastus Lateralis. <i>Archives of Facial Plastic Surgery</i> , 2012, 14, 365.	0.7	26
16	The Impact of Fiducial Distribution on Headset-Based Registration in Image-Guided Sinus Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 2004, 131, 666-672.	1.9	25
17	A 12-Year Perspective on the World's First Total Laryngeal Transplant. <i>Transplantation</i> , 2011, 91, 804-805.	1.0	24
18	Effects of Salivary Bypass Tubes on Fistula and Stricture Formation. <i>JAMA Facial Plastic Surgery</i> , 2013, 15, 219-225.	2.1	24

#	ARTICLE	IF	CITATIONS
19	Minimizing Morbidity in Microvascular Surgery. <i>JAMA Facial Plastic Surgery</i> , 2015, 17, 44-48.	2.1	23
20	Orbitomaxillary Reconstruction Using the Layered Fibula Osteocutaneous Flap. <i>Archives of Facial Plastic Surgery</i> , 2012, 14, 110-115.	0.7	23
21	Computer Aided Surgery: Concepts and Applications in Rhinology. <i>Otolaryngologic Clinics of North America</i> , 2006, 39, 503-522.	1.1	20
22	Voice outcomes following reconstruction of laryngopharyngectomy defects using the radial forearm free flap and the anterolateral thigh free flap. <i>Laryngoscope</i> , 2014, 124, 397-400.	2.0	20
23	Glucocorticoids cause mandibular bone fragility and suppress osteocyte perilacunar-canalicular remodeling. <i>Bone Reports</i> , 2018, 9, 145-153.	0.4	20
24	Advanced Lip Reconstruction: Functional and Aesthetic Considerations. <i>Facial Plastic Surgery</i> , 2008, 24, 092-104.	0.9	19
25	Sex Differences in Adult Facial Three-Dimensional Morphology: Application to Gender-Affirming Facial Surgery. <i>Facial Plastic Surgery and Aesthetic Medicine</i> , 2022, 24, S-24-S-30.	0.9	19
26	Vocal Fold Healing after Laser Cordectomy with Adjuvant Cryotherapy. <i>Laryngoscope</i> , 2006, 116, 1580-1584.	2.0	17
27	Pulsed Immunosuppression with Everolimus and Anti- $\hat{1}^2$ T-Cell Receptor: Laryngeal Allograft Preservation at Six Months. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2006, 115, 74-80.	1.1	17
28	Benefits of Immediate Extubation Following Free Tissue Transfer for Head and Neck Reconstruction. <i>Journal of Reconstructive Microsurgery</i> , 2016, 32, 533-539.	1.8	17
29	Association Between Conventional Bicycle Helmet Use and Facial Injuries After Bicycle Crashes. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2019, 145, 140.	2.2	16
30	Suprastomal Cutaneous Monitoring Paddle for Free Flap Reconstruction of Laryngopharyngectomy Defects. <i>JAMA Facial Plastic Surgery</i> , 2013, 15, 287-291.	2.1	15
31	Vocal Outcomes After Laser Resection of Early-Stage Glottic Cancer With Adjuvant Cryotherapy. <i>JAMA Otolaryngology</i> , 2006, 132, 1226.	1.2	14
32	Patient-Reported Aesthetic and Psychosocial Outcomes After Microvascular Reconstruction for Head and Neck Cancer. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021, 147, 1035.	2.2	14
33	Head and neck surgery during the coronavirusâ€19 pandemic: The University of California San Francisco experience. <i>Head and Neck</i> , 2021, 43, 622-629.	2.0	13
34	Predictive factors for patient outcomes following open bedside tracheotomy. <i>Laryngoscope</i> , 2013, 123, 923-928.	2.0	12
35	Controversies in Parotid Defect Reconstruction. <i>Facial Plastic Surgery Clinics of North America</i> , 2016, 24, 235-243.	1.5	11
36	Comparison of Video and Inâ€person Free Flap Assessment following Head and Neck Free Tissue Transfer. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 156, 1035-1040.	1.9	11

#	ARTICLE	IF	CITATIONS
37	Treatment with anti- α 2(Sclerostin antibody to stimulate mandibular bone formation. <i>Head and Neck</i> , 2018, 40, 1453-1460.	2.0	11
38	Spontaneous cerebrospinal fluid rhinorrhea as the initial presentation of growth hormone-secreting pituitary adenoma. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2011, 32, 433-437.	1.3	9
39	Sternocleidomastoid contour restoration: an added benefit of the anterolateral thigh free flap during facial reconstruction. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2016, 37, 139-143.	1.3	9
40	Locoregional recurrence following maxillectomy: implications for microvascular reconstruction. <i>Laryngoscope</i> , 2017, 127, 2534-2538.	2.0	9
41	Risk Factors for and Cost Implications of Free Flap Takebacks: A Single Institution Review. <i>Laryngoscope</i> , 2021, 131, E1821-E1829.	2.0	9
42	Simultaneous Anterolateral Thigh Flap and Temporalis Tendon Transfer to Optimize Facial Form and Function After Radical Parotidectomy. <i>Archives of Facial Plastic Surgery</i> , 2012, 14, 104-109.	0.7	9
43	High-Frequency Ultrasound in the Measurement of Pediatric Craniofacial Integrity. <i>Otolaryngology - Head and Neck Surgery</i> , 2004, 131, 851-855.	1.9	8
44	Shorter interval between radiation therapy and salvage laryngopharyngeal surgery increases complication rates following microvascular free tissue transfer. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2018, 39, 548-552.	1.3	8
45	Long-Term Stability of Vascularized Adipofascial Flaps in Facial Reconstruction. <i>Facial Plastic Surgery and Aesthetic Medicine</i> , 2020, 22, 262-267.	0.9	8
46	<scp>Appearance-Related</scp> Distress and Social Functioning after Head and Neck Microvascular Reconstruction. <i>Laryngoscope</i> , 2021, 131, E2204-E2211.	2.0	8
47	Facial Reanimation and Reconstruction of the Radical Parotidectomy. <i>Facial Plastic Surgery Clinics of North America</i> , 2021, 29, 405-414.	1.5	8
48	Anterolateral Thigh Adipofascial Flap: A New Option for Scalp Reconstruction. <i>Journal of Reconstructive Microsurgery</i> , 2016, 32, 160-163.	1.8	7
49	An update in facial gender confirming surgery. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2019, 27, 243-252.	1.8	7
50	Assessing Free Flap Reconstruction Accuracy of the Midface and Orbit Using Computer-Aided Modeling Software. <i>Facial Plastic Surgery and Aesthetic Medicine</i> , 2020, 22, 93-99.	0.9	7
51	Gender-Affirming Facial Surgery: Experiences and Outcomes at an Academic Center. <i>Facial Plastic Surgery and Aesthetic Medicine</i> , 2022, 24, 54-59.	0.9	7
52	Clinical Feasibility and Efficacy of the Externally Scarless Transoral Chondrolaryngoplasty. <i>Facial Plastic Surgery and Aesthetic Medicine</i> , 2022, 24, S-41-S-43.	0.9	7
53	Comparison of W-Plasty vs Traditional Straight-Line Techniques for Primary Paramedian Forehead Flap Donor Site Closure. <i>JAMA Facial Plastic Surgery</i> , 2016, 18, 258-262.	2.1	6
54	Vasodilation by Verapamil-Nitroglycerin Solution in Microvascular Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 104-109.	1.9	6

#	ARTICLE	IF	CITATIONS
55	RAD inhibition of sarcoma growth: implications for laryngeal transplantation. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2007, 28, 375-378.	1.3	5
56	Vascularized Bone Graft Reconstruction of the Temporomandibular Joint Using the Tunneled, Anchored Suture Technique. Laryngoscope, 2010, 120, S236.	2.0	4
57	Volume-Directed Facial Soft Tissue Deficit Reconstruction. Facial Plastic Surgery, 2010, 26, 494-503.	0.9	4
58	Safety of cyanoacrylate-based adhesives in creating layered septal cartilage grafts during open structure septorhinoplasty. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2015, 36, 499-502.	1.3	4
59	Trainee Exposure and Education for Minimally Invasive Gender-Affirming Procedures. Dermatologic Clinics, 2020, 38, 277-283.	1.7	4
60	Temporalis Tendon Transfer/Lengthening Temporalis Myoplasty for Midfacial Static and Dynamic Reanimation After Head and Neck Oncologic Surgery. Facial Plastic Surgery and Aesthetic Medicine, 2021, 23, 31-35.	0.9	4
61	Laryngopharyngeal Repair in Salvage Laryngectomy. Current Otorhinolaryngology Reports, 2016, 4, 211-218.	0.5	3
62	Skin Color Match in Head and Neck Reconstructive Surgery. Laryngoscope, 2022, 132, 1753-1759.	2.0	3
63	Induction with T-cell receptor antibody leads to long-term laryngeal allograft function. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2008, 29, 398-402.	1.3	2
64	A Novel Bioabsorbable Device for Facial Suspension and Rejuvenation. Archives of Facial Plastic Surgery, 2009, 11, 129-35.	0.7	2
65	Single-Stage, Double-Conduit Microvascular Pharyngotracheal Reconstruction. Journal of Reconstructive Microsurgery, 2015, 31, 233-235.	1.8	2
66	A Facial Nerve Anniversary—Twelve Months of Treatment Time Saved. JAMA Facial Plastic Surgery, 2016, 18, 60-61.	2.1	2
67	Does a Standalone Cancer Center Improve Head and Neck Microsurgical Outcomes?. Journal of Reconstructive Microsurgery, 2017, 33, 252-256.	1.8	2
68	Association of Bolster Duration With Uptake Rates of Fibula Donor Site Skin Grafts. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 537.	2.2	2
69	Surveillance Imaging Following Head and Neck Cancer Treatment and Microvascular Reconstruction. Laryngoscope, 2021, 131, 2713-2718.	2.0	2
70	A Novel Bioabsorbable Device for Facial Suspension and Rejuvenation. Archives of Facial Plastic Surgery, 2009, 11, 129-135.	0.7	2
71	Effect of microporous polysaccharide hemospheres on anterolateral thigh free flap donor site complications. Laryngoscope Investigative Otolaryngology, 2022, 7, 380-387.	1.5	2
72	Utility of Microporous Polysaccharide Hemisphere on Anterolateral Thigh Free Flap Donor Site Complications. Facial Plastic Surgery and Aesthetic Medicine, 2021, , .	0.9	1

#	ARTICLE	IF	CITATIONS
73	Unusual Presentation of an Idiopathic Deep Lobe Parotid Sialocele. <i>Laryngoscope</i> , 2010, 120, S21-S21.	2.0	0
74	Commentary on "Hypoglossal and Masseteric Nerve Transfer for Facial Reanimation: A Systematic Review and Meta-Analysis" by Urban et al. "5-7-12: What's the Correct Combination?". <i>Facial Plastic Surgery and Aesthetic Medicine</i> , 2021, , .	0.9	0