Michael Alperovich,, Facs

List of Publications by Year in descending order

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134 papers

1,510 citations

18 h-index 433756 31 g-index

134 all docs

134 docs citations

times ranked

134

1274 citing authors

#	Article	IF	CITATIONS
1	Tensile Forces Stimulate Vascular Remodeling and Epidermal Cell Proliferation in Living Skin. Annals of Surgery, 2007, 246, 896-902.	2.1	128
2	Healing modulation induced by freezeâ€dried plateletâ€rich plasma and micronized allogenic dermis in a diabetic wound model. Wound Repair and Regeneration, 2008, 16, 218-225.	1.5	69
3	"Breast in a Day― Plastic and Reconstructive Surgery, 2016, 138, 184e-191e.	0.7	61
4	Nipple-Sparing Mastectomy in Patients with a History of Reduction Mammaplasty or Mastopexy. Plastic and Reconstructive Surgery, 2013, 131, 962-967.	0.7	58
5	Oncologic Outcomes After Nipple-Sparing Mastectomy. Plastic and Reconstructive Surgery, 2015, 136, 87-88.	0.7	57
6	Nipple-Sparing Mastectomy in Patients with Prior Breast Irradiation. Plastic and Reconstructive Surgery, 2014, 134, 202e-206e.	0.7	47
7	Improved Cutaneous Healing in Diabetic Mice Exposed to Healthy Peripheral Circulation. Journal of Investigative Dermatology, 2009, 129, 2265-2274.	0.3	39
8	Microsurgical Breast Reconstruction for Nipple-Sparing Mastectomy. Plastic and Reconstructive Surgery, 2013, 131, 139e-147e.	0.7	39
9	The impact of radiation on lymphedema: a review of the literature. Gland Surgery, 2020, 9, 596-602.	0.5	38
10	Nipple-sparing Mastectomy and Sub-areolar Biopsy: To Freeze or not to Freeze? Evaluating the Role of Sub-areolar Intraoperative Frozen Section. Breast Journal, 2016, 22, 18-23.	0.4	36
11	Nasal Septal Anatomy in Skeletally Mature Patients With Cleft Lip and Palate. JAMA Facial Plastic Surgery, 2016, 18, 347-353.	2.2	33
12	Epidemiologic Assessment of Microtia in Over 23 Million Consecutive United States Births. Journal of Craniofacial Surgery, 2019, 30, 342-346.	0.3	32
13	Minor Suture Fusion in Syndromic Craniosynostosis. Plastic and Reconstructive Surgery, 2017, 140, 434e-445e.	0.7	30
14	Breast Milk Feeding Rates in Patients with Cleft Lip and Palate at a North American Craniofacial Center. Cleft Palate-Craniofacial Journal, 2017, 54, 334-337.	0.5	29
15	NAM Therapy—Evidence-Based Results. Cleft Palate-Craniofacial Journal, 2020, 57, 529-531.	0.5	26
16	Persistent disparities in breast cancer surgical outcomes among hispanic and African American patients. European Journal of Surgical Oncology, 2019, 45, 584-590.	0.5	25
17	Fatty acid intake and the risk of community-acquired pneumonia in U.S. women. Nutrition, 2007, 23, 196-202.	1.1	22
18	Is Craniosynostosis Repair Keeping Up With the Times? Results From the Largest National Survey on Craniosynostosis. Journal of Craniofacial Surgery, 2015, 26, 1909-1913.	0.3	20

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19	Does Smoking History Confer a Higher Risk for Reconstructive Complications in Nipple-Sparing Mastectomy?. Breast Journal, 2017, 23, 415-420.	0.4	18
20	Evolution in Monitoring of Free Flap Autologous Breast Reconstruction after Nipple-Sparing Mastectomy: Is There a Best Way?. Plastic and Reconstructive Surgery, 2018, 141, 1086-1093.	0.7	18
21	Classification of Subtypes of Apert Syndrome, Based on the Type of Vault Suture Synostosis. Plastic and Reconstructive Surgery - Global Open, 2019, 7, e2158.	0.3	18
22	Predictors of Adverse Events Following Cleft Palate Repair. Journal of Craniofacial Surgery, 2019, 30, 1414-1418.	0.3	18
23	Association of Regional Cranial Base Deformity and Ultimate Structure in Crouzon Syndrome. Plastic and Reconstructive Surgery, 2019, 143, 1233e-1243e.	0.7	18
24	Reconstructive Approach for Patients With Augmentation Mammaplasty Undergoing Nipple-Sparing Mastectomy. Aesthetic Surgery Journal, 2014, 34, 1059-1065.	0.9	16
25	Analysis of Airway and Midface in Crouzon Syndromes. Annals of Plastic Surgery, 2019, 82, 686-691.	0.5	16
26	Airway Analysis in Apert Syndrome. Plastic and Reconstructive Surgery, 2019, 144, 704-709.	0.7	16
27	Assessing Facial Asymmetry in Postoperative Patients With Unilateral Coronal Craniosynostosis. Journal of Craniofacial Surgery, 2020, 31, 1000-1005.	0.3	16
28	A Comparison of BREAST-Q Scores between Prepectoral and Subpectoral Direct-to-Implant Breast Reconstruction. Plastic and Reconstructive Surgery, 2021, 148, 708e-714e.	0.7	16
29	Enlarged anterior cranial fossa and restricted posterior cranial fossa, the disproportionate growth of basicranium in Crouzon syndrome. Journal of Cranio-Maxillo-Facial Surgery, 2019, 47, 1426-1435.	0.7	15
30	Classification of Subtypes of Crouzon Syndrome Based on the Type of Vault Suture Synostosis. Journal of Craniofacial Surgery, 2020, 31, 678-684.	0.3	15
31	Radiographic Severity of Metopic Craniosynostosis Correlates with Long-Term Neurocognitive Outcomes. Plastic and Reconstructive Surgery, 2020, 145, 1241-1248.	0.7	15
32	Facial Malformation in Crouzon's Syndrome Is Consistent with Cranial Base Development in Time and Space. Plastic and Reconstructive Surgery - Global Open, 2018, 6, e1963.	0.3	14
33	National Longitudinal Comparison of Patients Undergoing Surgical Management of Craniosynostosis. Journal of Craniofacial Surgery, 2018, 29, 1755-1759.	0.3	14
34	National Patterns in Surgical Management of Syndactyly: A Review of 956 Cases. Hand, 2020, 15, 666-673.	0.7	14
35	Impact of Insurance Payer on Type of Breast Reconstruction Performed. Plastic and Reconstructive Surgery, 2020, 145, 1e-8e.	0.7	14
36	Long-Term Neurocognitive Outcomes of Spring-Assisted Surgery versus Cranial Vault Remodeling for Sagittal Synostosis. Plastic and Reconstructive Surgery, 2021, 147, 661-671.	0.7	14

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37	Chronic steroid use as an independent risk factor for perioperative complications. Surgery, 2019, 165, 990-995.	1.0	13
38	Mandibular Spatial Reorientation and Morphological Alteration of Crouzon and Apert Syndrome. Annals of Plastic Surgery, 2019, 83, 568-582.	0.5	13
39	Perception of femininity and attractiveness in Facial Feminization Surgery. Annals of Translational Medicine, 2021, 9, 602-602.	0.7	12
40	Treatment of Nipple-Sparing Mastectomy Necrosis Using Hyperbaric Oxygen Therapy. Plastic and Reconstructive Surgery, 2015, 135, 1071e-1072e.	0.7	11
41	Secondary Cleft Rhinoplasty in 1720 Patients: Are National Practices Consistent With Guidelines?. Cleft Palate-Craniofacial Journal, 2020, 57, 438-443.	0.5	11
42	What Is the Difference in Cranial Base Morphology in Isolated and Syndromic Bicoronal Synostosis?. Plastic and Reconstructive Surgery, 2020, 146, 599-610.	0.7	11
43	Normal angulation of skull base in Apert syndrome. Journal of Cranio-Maxillo-Facial Surgery, 2018, 46, 2042-2051.	0.7	10
44	Head and Neck Reconstructive Surgery: Characterization of the One-Team and Two-Team Approaches. Journal of Oral and Maxillofacial Surgery, 2020, 78, 295-304.	0.5	10
45	Patients with psychiatric illness report worse patientâ€reported outcomes and receive lower rates of autologous breast reconstruction. Breast Journal, 2020, 26, 1931-1936.	0.4	10
46	Infection after augmentation gluteoplasty in a pregnant patient. Aesthetic Surgery Journal, 2007, 27, 622-625.	0.9	9
47	Spatial and temporal changes of midface in Apert's syndrome. Journal of Plastic Surgery and Hand Surgery, 2019, 53, 130-137.	0.4	9
48	Veau III and Veau IV Cleft Palate: Do Peri-Operative Complications Differ?. Journal of Craniofacial Surgery, 2019, 30, 2372-2374.	0.3	9
49	Worse overall health status negatively impacts satisfaction with breast reconstruction. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2020, 73, 2056-2062.	0.5	9
50	Cranial Fossa Volume and Morphology Development in Apert Syndrome. Plastic and Reconstructive Surgery, 2020, 145, 790e-802e.	0.7	9
51	Functional Network Development in Sagittal Craniosynostosis Treated With Whole Vault Cranioplasty. Journal of Craniofacial Surgery, 2021, 32, 1721-1726.	0.3	9
52	From Multidisciplinary to Interdisciplinary to Transdisciplinary Care. Plastic and Reconstructive Surgery, 2015, 135, 796e-797e.	0.7	8
53	Temporal Evaluation of Craniofacial Relationships in Apert Syndrome. Journal of Craniofacial Surgery, 2019, 30, 317-325.	0.3	8
54	What is the Functional Difference Between Sagittal With Metopic and Isolated Sagittal Craniosynotosis?. Journal of Craniofacial Surgery, 2019, 30, 968-973.	0.3	8

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55	Understanding the Learning Disabilities Linked to Sagittal Craniosynostosis. Journal of Craniofacial Surgery, 2019, 30, 497-502.	0.3	8
56	What Is the Skull Structure Influence of Squamosal Suture Synostosis in Nonsyndromic and Syndromic Crouzon Craniosynostosis?. Journal of Craniofacial Surgery, 2019, 30, 1671-1675.	0.3	8
57	Outpatient Alveolar Bone Grafting. Journal of Craniofacial Surgery, 2016, 27, 1661-1664.	0.3	7
58	Distinguishing craniomorphometric characteristics and severity in metopic synostosis patients. International Journal of Oral and Maxillofacial Surgery, 2021, 50, 1040-1046.	0.7	7
59	Impact of advanced age on microvascular reconstruction of the lower facial third: An American College of Surgeons NSQIP study. Microsurgery, 2019, 39, 487-496.	0.6	6
60	National 30-Day Outcomes for Posterior Cranial Vault Distraction. Journal of Craniofacial Surgery, 2019, 30, 761-766.	0.3	6
61	Cranial Fossa Volume in Differing Subtypes of Apert Syndrome. Journal of Craniofacial Surgery, 2019, 30, 2345-2349.	0.3	6
62	Comparison of Neurocognitive Outcomes in Postoperative Adolescents with Unilateral Coronal Synostosis. Plastic and Reconstructive Surgery, 2020, 146, 614-619.	0.7	6
63	Impact of socioeconomic status on psychological functioning in survivorship following breast cancer and reconstruction. Breast Journal, 2020, 26, 1695-1701.	0.4	6
64	Cephalocranial Disproportionate Fossa Volume and Normal Skull Base Angle in Pfeiffer Syndrome. Journal of Craniofacial Surgery, 2021, 32, 581-586.	0.3	6
65	Respective Roles of Craniosynostosis and Syndromic Influences on Cranial Fossa Development. Plastic and Reconstructive Surgery, 2021, 148, 145-156.	0.7	6
66	Disparities in Craniosynostosis Outcomes by Race and Insurance Status. Journal of Craniofacial Surgery, 2022, 33, 121-124.	0.3	6
67	Morphological Basis for Airway Surgical Intervention in Apert Syndrome. Annals of Plastic Surgery, 2021, 87, 59-64.	0.5	6
68	Risk Factors for Lymphedema After Breast Conservation Therapy and Oncoplastic Reduction. Annals of Plastic Surgery, 2021, 87, 248-252.	0.5	6
69	Spring-Assisted Strip Craniectomy Versus Cranial Vault Remodeling: Long-Term Psychological, Behavioral, and Executive Function Outcomes. Journal of Craniofacial Surgery, 2020, 31, 2101-2105.	0.3	6
70	Sphenoid Bone Structure and Its Influence on the Cranium in Syndromic Versus Nonsyndromic Craniosynostosis. Journal of Craniofacial Surgery, 2021, 32, 67-72.	0.3	6
71	Neurologic Characterization of Craniosynostosis: Can Direct Brain Recordings Predict Language Development?. Journal of Craniofacial Surgery, 2021, 32, 78-82.	0.3	6
72	Distinguishing Craniomorphometric Characteristics of Unilateral Lambdoid Craniosynostosis. Journal of Craniofacial Surgery, 2021, 32, 125-129.	0.3	6

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73	Cost Analysis of Intraoperative Subareolar Frozen Section During Nipple-Sparing Mastectomy. Annals of Surgical Oncology, 2016, 23, 490-493.	0.7	5
74	Cranial Fossa Development in Differing Subtypes of Crouzon Syndrome. Journal of Craniofacial Surgery, 2020, 31, 673-677.	0.3	5
75	Management of recurrent bilateral multifocal pseudoangiomatous stromal hyperplasia (PASH). Breast Journal, 2020, 26, 1814-1817.	0.4	5
76	Surgical Outcomes of Mastectomy with Immediate Autologous Reconstruction Followed by Radiation. Annals of Surgical Oncology, 2021, 28, 2169-2179.	0.7	5
77	Orbitofacial morphology changes with different suture synostoses in Crouzon syndrome. Journal of Cranio-Maxillo-Facial Surgery, 2022, 50, 406-418.	0.7	5
78	Comparison of Autologous Breast Reconstruction Complications by Type of Neoadjuvant Chemotherapy Regimen. Plastic and Reconstructive Surgery, 2021, 148, 1186-1196.	0.7	5
79	Association of Health Policy With Payment and Regional Shifts in Gender-Affirming Surgery. JAMA Surgery, 2022, 157, 630.	2.2	5
80	Long-Term Surgical and Speech Outcomes Following Palatoplasty in Patients With Treacher–Collins Syndrome. Journal of Craniofacial Surgery, 2016, 27, 1408-1411.	0.3	4
81	Applying Craniofacial Principles to Neurosurgical Exposures in Cerebrovascular Aneurysm Repair. Journal of Craniofacial Surgery, 2016, 27, 1077-1079.	0.3	4
82	A Predictive Model for Determining Permanent Implant Size During 2-Stage Implant Breast Reconstruction. Plastic and Reconstructive Surgery - Global Open, 2018, 6, e1790.	0.3	4
83	Risk Factors for Readmission After Cleft Lip Repair. Journal of Craniofacial Surgery, 2019, 30, 2042-2044.	0.3	4
84	Interpreting Complications from Database Research. Plastic and Reconstructive Surgery, 2019, 144, 943e.	0.7	4
85	Radiographic Predictors of FACE-Q Outcomes Following Non-Operative Orbital Floor Fracture Management. Journal of Craniofacial Surgery, 2020, 31, e388-e391.	0.3	4
86	Predictors for Prolonged Drain Use Following Autologous Breast Reconstruction. Journal of Reconstructive Microsurgery, 2022, 38, 160-167.	1.0	4
87	Body Image Concerns and Associated Impairment Among Adults Seeking Body Contouring Following Bariatric Surgery. Aesthetic Surgery Journal, 2022, 42, 275-282.	0.9	4
88	Racial Disparity Between Asian and Caucasian Crouzon Syndrome in Skull Morphology. Journal of Craniofacial Surgery, 2020, 31, 2182-2187.	0.3	4
89	The Drivers of Academic Success in Cleft and Craniofacial Centers. Plastic and Reconstructive Surgery, 2017, 139, 450-456.	0.7	3
90	Medical Modeling for Precision Ulna Reconstruction Using a Microvascular Fibula Free Flap. Hand, 2017, 12, NP104-NP108.	0.7	3

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91	Complication Profiles by Mastectomy Indication in Tissue Expander Breast Reconstruction. Plastic and Reconstructive Surgery, 2019, 143, 682e-687e.	0.7	3
92	Impact of incidental findings in preoperative CTA imaging for autologous breast reconstruction. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2019, 72, 789-794.	0.5	3
93	Cleft lip repair: are outcomes between unilateral and bilateral clefts comparable?. Journal of Plastic Surgery and Hand Surgery, 2020, 54, 29-32.	0.4	3
94	Risk of peri-operative complications in children receiving preoperative steroids. Pediatric Surgery International, 2020, 36, 1345-1352.	0.6	3
95	Hockey stick incision: a modified technique for chest wall masculinization. Annals of Translational Medicine, 2021, 9, 600-600.	0.7	3
96	A comparison of perioperative safety for breast augmentation in cis- vs. trans patients. Annals of Translational Medicine, 2021, 9, 601-601.	0.7	3
97	Airway Growth in Preoperative Patients with Crouzon Syndrome. Facial Plastic Surgery and Aesthetic Medicine, 2021, 23, 191-197.	0.5	3
98	Assessing Interobserver Variability of Cosmetic Outcome Assessment in Breast Cancer Patients Undergoing Breast-Conservation Surgery. Annals of Surgical Oncology, 2021, 28, 5663-5667.	0.7	3
99	ASO Visual Abstract: AssessingÂlnterobserver Variability ofÂCosmetic OutcomeÂAssessmentÂin Breast Cancer Patients Undergoing Breast Conservation Surgery. Annals of Surgical Oncology, 2021, 28, 632.	0.7	3
100	The Open Payments Sunshine Act Database Revisited: A 5-Year Analysis of Industry Payments to Plastic Surgeons. Plastic and Reconstructive Surgery, 2021, 148, 877e-878e.	0.7	3
101	Microsurgery in the sickle cell trait population: is it actually safe?. BMJ Case Reports, 2020, 13, e234924.	0.2	3
102	Neurological Functional Connectivity in Unilateral Coronal Synostosis: A Side-Based Comparison. Journal of Craniofacial Surgery, 2021, 32, 910-914.	0.3	3
103	"Validation of Artificial Intelligence Severity Assessment in Metopic Craniosynostosis― Cleft Palate-Craniofacial Journal, 2023, 60, 274-279.	0.5	3
104	Disparities in Access to Cranial Remodeling Orthosis for Deformational Plagiocephaly. Cleft Palate-Craniofacial Journal, 2021, , 105566562110698.	0.5	3
105	Lipoblastoma of the Hand and Cleft Palate. Journal of Craniofacial Surgery, 2014, 25, e189-e191.	0.3	2
106	Efficacy of Standard Costochondral Grafting in Patients With Bilateral Craniofacial Microsomia. Journal of Craniofacial Surgery, 2016, 27, e673-e676.	0.3	2
107	Airway Development Relevant to Cranial Vault Suture Synostosis Subtype in Apert Syndrome. Face, 2020, 1, 89-96.	0.1	2
108	Comparing complications in irradiated and nonâ€irradiated freeâ€flaps in patients with bilateral immediate breast reconstruction and unilateral postâ€mastectomy radiotherapy. Microsurgery, 2021, 41, 615-621.	0.6	2

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109	Impact of insurance payer and socioeconomic status on type of autologous breast reconstruction. Surgical Oncology, 2021, 39, 101661.	0.8	2
110	Long-term Follow-up of Preoperative Infant Event-related Potentials in School-age Children with Craniosynostosis. Plastic and Reconstructive Surgery - Global Open, 2021, 9, e3844.	0.3	2
111	Non-Surgical Correction of Congenital Ear Anomalies: A Critical Assessment of Caretaker Burdens and Aesthetic Outcomes. Aesthetic Plastic Surgery, 2022, 46, 898-906.	0.5	2
112	Flap to Mastectomy Mass: Are Higher Ratios Associated with Greater Breast Reconstruction Satisfaction?. Journal of Reconstructive Microsurgery, 2023, 39, 209-213.	1.0	2
113	The "Adorability―of the Ipsilateral Oblique View in Unicoronal Craniosynostosis. Plastic and Reconstructive Surgery, 2014, 134, 339e-341e.	0.7	1
114	Parental Perceptions of Neurodevelopment in Toddlers Following Craniosynostosis Repair. Journal of Craniofacial Surgery, 2016, 27, 835-838.	0.3	1
115	Breast reconstruction patterns and outcomes in academic and community practices within a single institution. Breast Journal, 2020, 26, 924-930.	0.4	1
116	Abdominal subcutaneous fat thickness as a substitute for <scp>BMI</scp> in predicting complications in <scp>abdominallyâ€based</scp> autologous breast reconstruction. Microsurgery, 2021, 41, 341-347.	0.6	1
117	Facial Dysmorphology in Saethre-Chotzen Syndrome. Journal of Craniofacial Surgery, 2021, Publish Ahead of Print, 2660-2665.	0.3	1
118	Does Surgical Specialty Impact Mandibular Fracture Outcomes?. Journal of Craniofacial Surgery, 2021, 32, 855-858.	0.3	1
119	Influence of Nonsyndromic Bicoronal Synostosis and Syndromic Influences on Orbit and Periorbital Malformation. Plastic and Reconstructive Surgery, 2022, 149, 930e-942e.	0.7	1
120	An Online Calculator for Estimating Breast Implant Volume from Imaging. Plastic and Reconstructive Surgery - Global Open, 2022, 10, e4273.	0.3	1
121	Evidence-Based Review of Adipose Stem Cell Therapy in Cancer Reconstruction. Plastic and Reconstructive Surgery, 2013, 132, 43-44.	0.7	0
122	Nipple-Sparing Mastectomy in Patients with a History of Reduction Mammaplasty or Mastopexy. Plastic and Reconstructive Surgery, 2013, 132, 126.	0.7	0
123	Reply. Plastic and Reconstructive Surgery, 2014, 133, 716e.	0.7	0
124	Discussion on. Journal of Craniofacial Surgery, 2016, 27, 1983-1984.	0.3	0
125	Comment on: Complications and Treatment Strategy After Breast Augmentation by Polyacrylamide Hydrogel Injection—Summary of 10ÂYears' Clinical Experience. Aesthetic Plastic Surgery, 2018, 42, 410-411.	0.5	O
126	Impact of Discrepancies in Large Database Analyses on Study Conclusions. Plastic and Reconstructive Surgery, 2019, 143, 665e-667e.	0.7	0

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127	Preoperative Deficiency Anemia in Digital Replantation: A Marker of Disparities, Increased Length of Stay, and Hospital Cost. Journal of Hand and Microsurgery, 2022, 14, 147-152.	0.1	O
128	Discussion: Primary Rhinoplasty Does Not Interfere with Nasal Growth: A Long-Term Three-Dimensional Morphometric Outcome Study in Patients with Unilateral Cleft. Plastic and Reconstructive Surgery, 2020, 145, 1237-1238.	0.7	0
129	Virtual Surgical Planning for Intracranial Intraosseous Meningioma Reconstruction. Journal of Craniofacial Surgery, 2021, 32, 2536-2538.	0.3	O
130	Current Controversies in Craniosynostosis Research: A Tribute to Ian Jackson. Journal of Craniofacial Surgery, 2021, 32, 1199-1203.	0.3	0
131	NIMG-64. TYPE OF BONY INVOLVEMENT PREDICTS GENOMIC SUBGROUP IN SPHENOID WING MENINGIOMAS. Neuro-Oncology, 2021, 23, vi144-vi144.	0.6	O
132	Orbital and Periorbital Dysmorphology in Untreated Pfeiffer Syndrome. Plastic and Reconstructive Surgery, 2022, 149, 731e-742e.	0.7	0
133	Trends in industry-sponsored research in plastic surgery since implementation of the Sunshine Act. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2022, 75, 2019-2026.	0.5	O
134	Virtual Neurocognitive Testing in Craniofacial Surgery. Plastic and Reconstructive Surgery, 2022, Publish Ahead of Print, .	0.7	0