

# Giorgio De Santis

## List of Publications by Year in descending order

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Version: 2024-02-01

86  
papers

1,827  
citations

331259

21  
h-index

288905

40  
g-index

87  
all docs

87  
docs citations

87  
times ranked

2055  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adipose-Derived Mesenchymal Stem Cells as Stable Source of Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand Delivery for Cancer Therapy. <i>Cancer Research</i> , 2010, 70, 3718-3729.	0.4	226
2	MR of Benign Peripheral Nerve Sheath Tumors. <i>Journal of Computer Assisted Tomography</i> , 1991, 15, 593-597.	0.5	167
3	Closed incision negative pressure therapy: international multidisciplinary consensus recommendations. <i>International Wound Journal</i> , 2017, 14, 385-398.	1.3	148
4	Long-Term Stability and Safety of Transgenic Cultured Epidermal Stem Cells in Gene Therapy of Junctional Epidermolysis Bullosa. <i>Stem Cell Reports</i> , 2014, 2, 1-8.	2.3	124
5	Polyacrylamide Hydrogel Injection in the Management of Human Immunodeficiency Virus-Related Facial Lipoatrophy: A 2-Year Clinical Experience. <i>Plastic and Reconstructive Surgery</i> , 2008, 121, 644-653.	0.7	67
6	Comparison of Three Different Interventions for the Correction of HIV-Associated Facial Lipoatrophy: A Prospective Study. <i>Antiviral Therapy</i> , 2005, 10, 753-759.	0.6	58
7	Adipose stromal/stem cells assist fat transplantation reducing necrosis and increasing graft performance. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2013, 18, 1274-1289.	2.2	56
8	Laminin 332-Dependent YAP Dysregulation Depletes Epidermal Stem Cells in Junctional Epidermolysis Bullosa. <i>Cell Reports</i> , 2019, 27, 2036-2049.e6.	2.9	54
9	Advanced Laser Techniques for Filler-Induced Complications. <i>Dermatologic Surgery</i> , 2009, 35, 1689-1695.	0.4	53
10	Multidisciplinary Approach to the Treatment of Metabolic and Morphologic Alterations of HIV-Related Lipodystrophy. <i>HIV Clinical Trials</i> , 2006, 7, 97-106.	2.0	45
11	Free Vascularized Tissue Transfer to Preserve Upper Extremity Amputation Levels. <i>Plastic and Reconstructive Surgery</i> , 2007, 120, 971-981.	0.7	45
12	Fibroblast protein profile analysis highlights the role of oxidative stress and vitamin K recycling in the pathogenesis of pseudoxanthoma elasticum. <i>Proteomics - Clinical Applications</i> , 2009, 3, 1084-1098.	0.8	37
13	A rapid genetic counselling and testing in newly diagnosed breast cancer is associated with high rate of risk-reducing mastectomy in BRCA1/2-positive Italian women. <i>Annals of Oncology</i> , 2014, 25, 57-63.	0.6	35
14	Histology-directed and imaging mass spectrometry: An emerging technology in ectopic calcification. <i>Bone</i> , 2015, 74, 83-94.	1.4	30
15	Surgical correction of HIV-associated facial lipoatrophy. <i>Aids</i> , 2011, 25, 1-12.	1.0	28
16	Management of Complications Caused by Permanent Fillers in the Face: A Treatment Algorithm. <i>Plastic and Reconstructive Surgery</i> , 2016, 138, 215e-227e.	0.7	28
17	Simultaneous bimaxillary alveolar ridge augmentation by a single free fibular transfer: a case report. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2002, 30, 46-53.	0.7	26
18	Breast Cancer-Related Lymphedema: Recent Updates on Diagnosis, Severity and Available Treatments. <i>Journal of Personalized Medicine</i> , 2021, 11, 402.	1.1	26

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19	Long-Term Psychometric Outcomes of Facial Lipoatrophy Therapy: Forty-Eight-Week Observational, Nonrandomized Study. <i>AIDS Patient Care and STDs</i> , 2007, 21, 833-842.	1.1	25
20	Long-Term Efficacy and Safety of Polyacrylamide Hydrogel Injection in the Treatment of Human Immunodeficiency Virus-Related Facial Lipoatrophy. <i>Plastic and Reconstructive Surgery</i> , 2012, 129, 101-109.	0.7	25
21	Autologous Fat Grafting for the Oral and Digital Complications of Systemic Sclerosis: Results of a Prospective Study. <i>Aesthetic Plastic Surgery</i> , 2020, 44, 1820-1832.	0.5	23
22	Understanding tumor-stroma interplays for targeted therapies by armed mesenchymal stromal progenitors: the Mesenkillers. <i>American Journal of Cancer Research</i> , 2011, 1, 787-805.	1.4	23
23	The Distally Based Posterior Interosseous Island Flap for the Coverage of Skin Loss of the Hand. <i>Annals of Plastic Surgery</i> , 1991, 27, 527-536.	0.5	21
24	Effects of Silicone Expanders and Implants on Echocardiographic Image Quality after Breast Reconstruction. <i>Plastic and Reconstructive Surgery</i> , 2013, 132, 271-278.	0.7	21
25	Impact of HOXB7 overexpression on human adipose-derived mesenchymal progenitors. <i>Stem Cell Research and Therapy</i> , 2019, 10, 101.	2.4	16
26	Management of Locked Volar Radio-ulnar Joint Dislocation. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, e2480.	0.3	16
27	Lining the mouth floor with prelaminated fascio-mucosal free flaps: Clinical experience. <i>Microsurgery</i> , 2002, 22, 177-186.	0.6	15
28	Median Nerve Injury Caused by Screw Malpositioning in Percutaneous Scaphoid Fracture Fixation. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, e2292.	0.3	15
29	Soft tissue coverage of the upper limb: A flap reconstruction overview. <i>Annals of Medicine and Surgery</i> , 2020, 60, 338-343.	0.5	15
30	Microsurgical model of ischemia reperfusion in rat muscle: Evidence of free radical formation by spin trapping. <i>Microsurgery</i> , 1994, 15, 655-659.	0.6	13
31	High-density Hyaluronic Acid for the Treatment of HIV-related Facial Lipoatrophy. <i>Aesthetic Plastic Surgery</i> , 2012, 36, 180-185.	0.5	13
32	Objective Selection Criteria between ALT and Radial Forearm Flap in Oral Soft Tissues Reconstruction. <i>Indian Journal of Plastic Surgery</i> , 2019, 52, 166-170.	0.2	13
33	Jaw reconstruction by free fibular transfer: emphasis on osseointegrated implants, TMJ and maxilla reconstruction. <i>European Journal of Plastic Surgery</i> , 1999, 22, 62-68.	0.3	12
34	Surgical Wound Infections in Plastic Surgery. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, e2202.	0.3	12
35	Plastic Surgeons in the Middle of the Coronavirus Disease 2019 Pandemic Storm in Italy. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e2889.	0.3	12
36	A regional population-based hereditary breast cancer screening tool in Italy: First 5-year results. <i>Cancer Medicine</i> , 2020, 9, 2579-2589.	1.3	12

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37	Fibula Free Flap Elevation without Tourniquet: Are Harmonic Scalpel Shears Useful?. Plastic and Reconstructive Surgery - Global Open, 2019, 7, e2409.	0.3	12
38	NF1 truncating mutations associated to aggressive clinical phenotype with elephantiasis neuromatosa and solid malignancies. Anticancer Research, 2014, 34, 3021-30.	0.5	12
39	Ultrasonic Cutting and Coagulating Device in Implant-based Breast Reconstruction. Plastic and Reconstructive Surgery - Global Open, 2018, 6, e2020.	0.3	11
40	Tattooing of the nipple-areola complex: What not to do. A case series. Annals of Medicine and Surgery, 2020, 55, 305-307.	0.5	11
41	Systemic sclerosis cutaneous expression: Management of skin fibrosis and digital ulcers. Annals of Medicine and Surgery, 2021, 71, 102984.	0.5	11
42	A Rare Case of Nipple-Areolar Complex Partial Necrosis following Micropigmentation. Plastic and Reconstructive Surgery - Global Open, 2019, 7, e2494.	0.3	10
43	Management of Personal Protective Equipment in Plastic Surgery in the Era of Coronavirus Disease. Plastic and Reconstructive Surgery - Global Open, 2020, 8, e2879.	0.3	10
44	Comparison of three different interventions for the correction of HIV-associated facial lipoatrophy: a prospective study. Antiviral Therapy, 2005, 10, 753-9.	0.6	10
45	How to Design and Harvest a Propeller Flap. Seminars in Plastic Surgery, 2020, 34, 152-160.	0.8	9
46	Lipofilling after Laser-Assisted Treatment for Facial Filler Complication: Volumetric and Regenerative Effect. Plastic and Reconstructive Surgery, 2021, 147, 585-591.	0.7	9
47	Extended and unusual indications in jaw reconstruction with the fibula flap: An overview based on our 30-year experience. Annals of Medicine and Surgery, 2021, 62, 37-42.	0.5	9
48	Tip of the Tongue Reconstruction with Prelaminated Fasciomucosal Radial Forearm Free Flap. Plastic and Reconstructive Surgery - Global Open, 2020, 8, e3226.	0.3	9
49	CT in Established Volkmann's Contracture in Forearm Muscles. Journal of Hand Surgery, 1989, 14, 49-52.	0.9	8
50	Prelamination of Radial Forearm Free Flap with Buccal Mucosa. Otolaryngology - Head and Neck Surgery, 2013, 148, 341-343.	1.1	8
51	Meta-analysis of the effects of venous superdrainage in deep inferior epigastric artery perforator flaps for breast reconstruction. Microsurgery, 2021, 41, 186-195.	0.6	8
52	Different Hydraulic Constructs to Optimize the Venous Drainage of DIEP Flaps in Breast Reconstruction: Decisional Algorithm and Review of the Literature. Journal of Reconstructive Microsurgery, 2021, 37, 216-226.	1.0	8
53	Photobiomodulation Therapy: A New Light in the Treatment of Systemic Sclerosis Skin Ulcers. Rheumatology and Therapy, 2022, 9, 891-905.	1.1	8
54	Obturator Nerve Split for Gracilis Free-flap Double Reinnervation in Facial Paralysis. Plastic and Reconstructive Surgery - Global Open, 2019, 7, e2106.	0.3	7

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55	Upper limb traumatic injuries: A concise overview of reconstructive options. <i>Annals of Medicine and Surgery</i> , 2021, 66, 102418.	0.5	7
56	Necrobiosis Lipoidica Affecting the Leg: What Is the Best Treatment in a Patient with Very High Aesthetic Demand?. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e3000.	0.3	7
57	The New Transverse "Facial Artery Musculomucosal Flap for Intraoral Reconstructions. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2016, 4, e652.	0.3	6
58	Composite orbital reconstruction using the vascularized segmentalized osteo-fascio-cutaneous fibula flap. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2016, 69, 255-261.	0.5	6
59	A Simplified and Practical Surgical Treatment for Medial Ectropion: A Case Report. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, e2102.	0.3	6
60	The neck-liver axis. Madelung disease as further evidence for an impact of body fat distribution on hepatic histology. <i>Hepatology</i> , 2007, 47, 361-362.	3.6	5
61	Factors related to delayed treatment: A case report of a huge cutaneous horn and review of the literature. <i>Annals of Medicine and Surgery</i> , 2020, 60, 384-388.	0.5	5
62	The Use of Cold Atmospheric Plasma Device in Flap Elevation. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, Publish Ahead of Print, e2815.	0.3	5
63	Autologous fat grafting in the treatment of a scleroderma stump-skin ulcer: a case report. <i>Case Reports in Plastic Surgery &amp; Hand Surgery</i> , 2021, 8, 18-22.	0.1	5
64	Microfragmented adipose tissue is associated with improved ex vivo performance linked to HOXB7 and b-FGF expression. <i>Stem Cell Research and Therapy</i> , 2021, 12, 481.	2.4	5
65	Thalassaemia intermedia: the role of erythroexchange in the treatment of an indolent wound. <i>Blood Transfusion</i> , 2014, 12, 124-6.	0.3	5
66	Can surgery relieve pain and act as first-line treatment for a large metastasis of the sternum?. <i>International Journal of Surgery Case Reports</i> , 2019, 63, 125-128.	0.2	4
67	Dermal Matrix Fixation. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, e2327.	0.3	4
68	Wound complication after modified Ravitch for pectus excavatum: A case of conservative treatment enhanced by pectoralis muscle transposition. <i>International Journal of Surgery Case Reports</i> , 2020, 66, 322-325.	0.2	4
69	Prelaminated flaps in head and neck cancer reconstructive surgery: A systematic review. <i>Microsurgery</i> , 2021, 41, 584-593.	0.6	4
70	Treatment of wounds colonized by multidrug resistant organisms in immune-compromised patients: a retrospective case series. <i>Patient Safety in Surgery</i> , 2013, 7, 28.	1.1	3
71	The Importance of Awareness of Coronavirus Disease 2019 Clinical Syndrome by Plastic Surgeons. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e2958.	0.3	3
72	Surgical treatment of pressure injuries in children: A multicentre experience. <i>Wound Repair and Regeneration</i> , 2021, 29, 961-972.	1.5	3

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73	Filler-induced complications of the lips: 10 years experience with intralesional laser treatment and refinements. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2022, 75, 1215-1223.	0.5	3
74	Nocturnal prolactin secretion in carpal tunnel syndrome. <i>Italian Journal of Neurological Sciences</i> , 1984, 5, 405-408.	0.1	2
75	Composite Lower Back and Buttock Reconstruction with Gluteal Myocutaneous Flap in the Just Born. <i>Plastic and Reconstructive Surgery</i> , 2009, 124, 269e-270e.	0.7	2
76	The "Bat Flap": A flap for reconstruction of large skull skin defects. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2019, 72, 1856-1871.	0.5	2
77	Pectus excavatum correction enhanced by pectoralis muscle transposition: A new approach. <i>International Journal of Surgery Case Reports</i> , 2020, 70, 106-109.	0.2	2
78	Laparoscopically Assisted Transperineal Approach in the Management of a Giant Pelvic Lipoma. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e3065.	0.3	2
79	Diagnosis and treatment of upper eyelid lipoma: A case report. <i>American Journal of Ophthalmology Case Reports</i> , 2020, 20, 100874.	0.4	1
80	Invited Response on: Comments on "Autologous Fat Grafting for the Oral and Digital Complications of Systemic Sclerosis: Results of a Prospective Study". <i>Aesthetic Plastic Surgery</i> , 2021, 45, 1344-1345.	0.5	1
81	A Severe Case of Madelung Syndrome. <i>Plastic and Reconstructive Surgery</i> , 2006, 118, 1659-1660.	0.7	0
82	THU0349...AUTOLOGOUS FAT GRAFTING IN THE TREATMENT OF PATIENTS WITH SYSTEMIC SCLEROSIS: CURRENT EXPERIENCE AND FUTURE PROSPECTS. , 2019, , .		0
83	Reply: Lipofilling after Laser-Assisted Treatment for Facial Filler Complication: Volumetric and Regenerative Effect. <i>Plastic and Reconstructive Surgery</i> , 2021, Publish Ahead of Print, 1054e-1055e.	0.7	0
84	New insights into Pseudoxanthoma elasticum pathogenesis by proteome analysis. <i>FASEB Journal</i> , 2008, 22, 1121.13.	0.2	0
85	Maxilla: Types I-IV. , 2019, , 39-52.		0
86	Laparoscopically Assisted Transperineal Approach in the Management of a Giant Pelvic Lipoma. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e3065.	0.3	0