

# Hiroataka Suga

## List of Publications by Year in descending order

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67  
papers

4,858  
citations

117571

34  
h-index

118793

62  
g-index

67  
all docs

67  
docs citations

67  
times ranked

4376  
citing authors

#	ARTICLE	IF	CITATIONS
1	The aspect ratio of the palpebral fissure as a new blepharoptosis parameter. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2022, 56, 111-114.	0.4	1
2	Reply: Human CD206+ Macrophages Show Antifibrotic Effects on Human Fibroblasts through an IL-6-Dependent Mechanism In Vitro. <i>Plastic and Reconstructive Surgery</i> , 2021, 148, 498e-499e.	0.7	0
3	Human CD206+ Macrophages Show Antifibrotic Effects on Human Fibroblasts through an IL-6-Dependent Mechanism In Vitro. <i>Plastic and Reconstructive Surgery</i> , 2021, 147, 231e-239e.	0.7	15
4	Reply: Human CD206+ Macrophages Show Antifibrotic Effects on Human Fibroblasts through an IL-6-Dependent Mechanism In Vitro. <i>Plastic and Reconstructive Surgery</i> , 2021, Publish Ahead of Print, 1060e-1061e.	0.7	0
5	Sequential Scalp Assessment in Hair Regeneration Therapy Using an Adipose-Derived Stem Cell-Conditioned Medium. <i>Dermatologic Surgery</i> , 2020, 46, 819-825.	0.4	38
6	Scar Assessment After Breast Reconstruction. <i>Annals of Plastic Surgery</i> , 2020, 85, 229-232.	0.5	3
7	Patient satisfaction after levator aponeurosis surgery for the treatment of involuntional blepharoptosis. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2019, 72, 848-862.	0.5	1
8	Risk Factors for Skin Flap Necrosis in Breast Cancer Patients Treated with Mastectomy Followed by Immediate Breast Reconstruction. <i>World Journal of Surgery</i> , 2019, 43, 846-852.	0.8	24
9	Age-associated intracellular superoxide dismutase deficiency potentiates dermal fibroblast dysfunction during wound healing. <i>Experimental Dermatology</i> , 2019, 28, 485-492.	1.4	35
10	Passage culture of human monocyte/macrophage lineage cells using a temperature-responsive culture dish. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2018, 93, 393-396.	1.1	2
11	Efficient isolation and culture of endothelial cells from venous malformation using the Rho-associated protein kinase inhibitor Y27632. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2018, 52, 60-66.	0.4	3
12	Liposarcoma Preoperatively Diagnosed as Lipoma: 10-Year Experience at a Single Institution. <i>Dermatologic Surgery</i> , 2018, 44, 1065-1069.	0.4	7
13	Influence of Weight Loss on Volumetric Change in Contralateral Breast During 2-Stage Breast Reconstruction. <i>Éplasty</i> , 2018, 18, e27.	0.4	0
14	Preoperative asymmetry is a risk factor for reoperation in involuntional blepharoptosis. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2017, 70, 686-691.	0.5	7
15	Risk Factors for Complications in Expander-Based Breast Reconstruction: Multivariate Analysis in Asian Patients. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2017, 5, e1563.	0.3	7
16	Hair Regeneration Therapy: Application of Adipose-Derived Stem Cells. <i>Current Stem Cell Research and Therapy</i> , 2017, 12, 531-534.	0.6	58
17	Comparison of Nasal Septum and Ear Cartilage as a Graft for Lower Eyelid Reconstruction. <i>Journal of Craniofacial Surgery</i> , 2016, 27, 305-307.	0.3	21
18	Predictive Factors for Drainage Volume after Expander-based Breast Reconstruction. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2016, 4, e727.	0.3	18

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19	Hair Regeneration Treatment Using Adipose-Derived Stem Cell Conditioned Medium: Follow-up With Trichograms. <i>Eplasty</i> , 2015, 15, e10.	0.4	75
20	â€œReal Angiosomeâ€™ Assessment from Peripheral Tissue Perfusion Using Tissue Oxygen Saturation Foot-mapping in Patients with Critical Limb Ischemia. <i>European Journal of Vascular and Endovascular Surgery</i> , 2014, 47, 433-441.	0.8	49
21	Efficacy of Serial Excisions of Melanocytic Nevi on the Face Using a Carbon Dioxide Laser: A Cosmetic Point of View. <i>Aesthetic Plastic Surgery</i> , 2014, 38, 316-321.	0.5	8
22	Tracking the Elusive Fibrocyte: Identification and Characterization of Collagenâ€Producing Hematopoietic Lineage Cells During Murine Wound Healing. <i>Stem Cells</i> , 2014, 32, 1347-1360.	1.4	93
23	Paracrine Mechanism of Angiogenesis in Adipose-Derived Stem Cell Transplantation. <i>Annals of Plastic Surgery</i> , 2014, 72, 234-241.	0.5	97
24	Optimized Preparation Method of Platelet-Concentrated Plasma and Noncoagulating Platelet-Derived Factor Concentrates: Maximization of Platelet Concentration and Removal of Fibrinogen. <i>Tissue Engineering - Part C: Methods</i> , 2012, 18, 176-185.	1.1	127
25	The Fate of Adipocytes after Nonvascularized Fat Grafting. <i>Plastic and Reconstructive Surgery</i> , 2012, 129, 1081-1092.	0.7	526
26	The Latest Advance in Hair Regeneration Therapy Using Proteins Secreted by Adipose-Derived Stem Cells. <i>The American Journal of Cosmetic Surgery</i> , 2012, 29, 273-282.	0.1	29
27	Therapeutic potential of fibroblast growth factor-2 for hypertrophic scars: upregulation of MMP-1 and HGF expression. <i>Laboratory Investigation</i> , 2012, 92, 214-223.	1.7	77
28	Clinically applicable transplantation procedure of dermal papilla cells for hair follicle regeneration. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2012, 6, 85-95.	1.3	16
29	Adipose Injuryâ€Associated Factors Mitigate Hypoxia in Ischemic Tissues through Activation of Adipose-Derived Stem/Progenitor/Stromal Cells and Induction of Angiogenesis. <i>American Journal of Pathology</i> , 2011, 178, 2322-2332.	1.9	68
30	Adipose Stem Cells: From Liposuction to Adipose Tissue Engineering. , 2011, , 67-81.		4
31	Adipose Tissue Remodeling under Ischemia: Death of Adipocytes and Activation of Stem/Progenitor Cells. <i>Plastic and Reconstructive Surgery</i> , 2010, 126, 1911-1923.	0.7	226
32	Progenitor-Enriched Adipose Tissue Transplantation as Rescue for Breast Implant Complications. <i>Breast Journal</i> , 2010, 16, 169-175.	0.4	222
33	Familial cases of atypical clinical features genetically diagnosed as LEOPARD syndrome (multiple) Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.5	7
34	Reversible Adipose Tissue Enlargement Induced by External Tissue Suspension: Possible Contribution of Basic Fibroblast Growth Factor in the Preservation of Enlarged Tissue. <i>Tissue Engineering - Part A</i> , 2010, 16, 2029-2040.	1.6	37
35	Evaluation of Animal Models for the Hair-Inducing Capacity of Cultured Human Dermal Papilla Cells. <i>Cells Tissues Organs</i> , 2009, 190, 102-110.	1.3	27
36	TGFâ€² is specifically expressed in human dermal papilla cells and modulates hair folliculogenesis. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 4643-4656.	1.6	42

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37	Cellular and molecular features of lipoma tissue: comparison with normal adipose tissue. <i>British Journal of Dermatology</i> , 2009, 161, 819-825.	1.4	38
38	Differential expression of stem-cell-associated markers in human hair follicle epithelial cells. <i>Laboratory Investigation</i> , 2009, 89, 844-856.	1.7	121
39	Adipose tissue remodeling in lipedema: adipocyte death and concurrent regeneration. <i>Journal of Cutaneous Pathology</i> , 2009, 36, 1293-1298.	0.7	96
40	IFATS Collection: Fibroblast Growth Factor-2-Induced Hepatocyte Growth Factor Secretion by Adipose-Derived Stromal Cells Inhibits Postinjury Fibrogenesis Through a c-Jun N-Terminal Kinase-Dependent Mechanism. <i>Stem Cells</i> , 2009, 27, 238-249.	1.4	137
41	Functional Implications of CD34 Expression in Human Adipose-Derived Stem/Progenitor Cells. <i>Stem Cells and Development</i> , 2009, 18, 1201-1210.	1.1	178
42	Adipose-derived stem/progenitor cells: roles in adipose tissue remodeling and potential use for soft tissue augmentation. <i>Regenerative Medicine</i> , 2009, 4, 265-273.	0.8	239
43	Characterization of Structure and Cellular Components of Aspirated and Excised Adipose Tissue. <i>Plastic and Reconstructive Surgery</i> , 2009, 124, 1087-1097.	0.7	231
44	Functional evaluation of anterolateral thigh flap donor sites: Isokinetic torque comparisons for knee function. <i>Microsurgery</i> , 2008, 28, 233-237.	0.6	25
45	Cell-Assisted Lipotransfer for Facial Lipoatrophy: Efficacy of Clinical Use of Adipose-Derived Stem Cells. <i>Dermatologic Surgery</i> , 2008, 34, 1178-1185.	0.4	344
46	Ninety-Degree Transposed Free Jejunal Patch Transfer for Hypopharyngeal Reconstruction following Partial Hypopharyngectomy. <i>Plastic and Reconstructive Surgery</i> , 2008, 122, 143e-144e.	0.7	5
47	Cell-Assisted Lipotransfer for Facial Lipoatrophy. <i>Dermatologic Surgery</i> , 2008, 34, 1178-1185.	0.4	173
48	Ectopic Fibrogenesis Induced by Transplantation of Adipose-Derived Progenitor Cell Suspension Immediately After Lipoinjection. <i>Transplantation</i> , 2008, 85, 1868-1869.	0.5	36
49	Preserved Proliferative Capacity and Multipotency of Human Adipose-Derived Stem Cells after Long-Term Cryopreservation. <i>Plastic and Reconstructive Surgery</i> , 2008, 121, 401-410.	0.7	116
50	Numerical Measurement of Viable and Nonviable Adipocytes and Other Cellular Components in Aspirated Fat Tissue. <i>Plastic and Reconstructive Surgery</i> , 2008, 122, 103-114.	0.7	118
51	Shortcut Vascular Augmented Long Rectus Abdominis Musculocutaneous Flap Transfer Using the Intercostal Perforator for Complex Oropharyngocutaneous Defects. <i>Plastic and Reconstructive Surgery</i> , 2008, 121, 220e-221e.	0.7	1
52	Differential Effects of Three Preparations of Human Serum on Expansion of Various Types of Human Cells. <i>Plastic and Reconstructive Surgery</i> , 2008, 122, 438-448.	0.7	56
53	One-Segment Double Vascular Pedicled Free Jejunum Transfer for the Reconstruction of Pharyngoesophageal Defects. <i>Journal of Reconstructive Microsurgery</i> , 2007, 23, 213-218.	1.0	38
54	Reconstruction with Rectus Abdominis Myocutaneous Flap for Total Glossectomy with Laryngectomy. <i>Journal of Reconstructive Microsurgery</i> , 2007, 23, 243-249.	1.0	11

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55	Combination of Costal Cartilage Graft and Rib-Latissimus Dorsi Flap. <i>Journal of Craniofacial Surgery</i> , 2007, 18, 639-642.	0.3	9
56	Free Jejunal Transfer for Patients With a History of Esophagectomy and Gastric Pull-Up. <i>Annals of Plastic Surgery</i> , 2007, 58, 182-185.	0.5	10
57	Influences of Preservation at Various Temperatures on Liposuction Aspirates. <i>Plastic and Reconstructive Surgery</i> , 2007, 120, 1510-1517.	0.7	71
58	Rapid expansion of human adipose-derived stromal cells preserving multipotency. <i>Cytotherapy</i> , 2007, 9, 738-745.	0.3	67
59	Characterization of wound drainage fluids as a source of soluble factors associated with wound healing: comparison with platelet-rich plasma and potential use in cell culture. <i>Wound Repair and Regeneration</i> , 2007, 15, 511-520.	1.5	81
60	A Clinical Trial of Topical Bleaching Treatment with Nanoscale Tretinoin Particles and Hydroquinone for Hyperpigmented Skin Lesions. <i>Dermatologic Surgery</i> , 2007, 33, 937-944.	0.4	11
61	Our revised procedure for reconstruction of the hypopharynx following partial hypopharyngectomy: 90-degree-transposition of a free jejunal patch graft. <i>Japanese Journal of Head and Neck Cancer</i> , 2007, 33, 394-399.	0.0	0
62	Cell-Assisted Lipotransfer: Supportive Use of Human Adipose-Derived Cells for Soft Tissue Augmentation with Lipoinjection. <i>Tissue Engineering</i> , 2006, 12, 3375-3382.	4.9	549
63	A Clinical Case of Facial Avulsion Injury With Huge Bone Defect. <i>Journal of Trauma</i> , 2006, 61, 1526-1531.	2.3	7
64	Anti-androgenic Therapy Using Oral Spironolactone for Acne Vulgaris in Asians. <i>Aesthetic Plastic Surgery</i> , 2006, 30, 689-694.	0.5	43
65	Subungual Exostosis. <i>Annals of Plastic Surgery</i> , 2005, 55, 272-275.	0.5	42
66	Distally-based sural flap for reconstruction of the lower leg and foot. <i>Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery</i> , 2004, 38, 16-20.	0.6	8
67	The Transconjunctival Approach for Orbital Bony Surgery: In Which Cases Should It Be Used?. <i>Journal of Craniofacial Surgery</i> , 2004, 15, 454-457.	0.3	27