

Sang Wha Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7386669/publications.pdf>

Version: 2024-02-01

71
papers

662
citations

623734

14
h-index

752698

20
g-index

72
all docs

72
docs citations

72
times ranked

667
citing authors

#	ARTICLE	IF	CITATIONS
1	Perforator Flap versus Conventional Flap. Journal of Korean Medical Science, 2015, 30, 514.	2.5	44
2	Reconstruction of Extensive Lower Limb Defects with Thoracodorsal Axis Chimeric Flaps. Plastic and Reconstructive Surgery, 2013, 132, 470-479.	1.4	33
3	The composite anterolateral thigh flap for achilles tendon and soft tissue defect reconstruction with tendon repair by fascia with double or triple folding technique. Microsurgery, 2015, 35, 615-621.	1.3	27
4	A Facial Recognition Mobile App for Patient Safety and Biometric Identification: Design, Development, and Validation. JMIR MHealth and UHealth, 2019, 7, e11472.	3.7	26
5	Reconstruction of Postinfected Scalp Defects Using Latissimus Dorsi Perforator and Myocutaneous Free Flaps. Journal of Craniofacial Surgery, 2012, 23, 1615-1619.	0.7	24
6	The Effect of Adipose-Derived Stem Cells on Wound Healing: Comparison of Methods of Application. Stem Cells International, 2019, 2019, 1-8.	2.5	23
7	Treatment Protocol of Traumatic Pseudoaneurysm of the Superficial Temporal Artery. Journal of Craniofacial Surgery, 2013, 24, 295-298.	0.7	22
8	A Role for Postoperative Negative Pressure Wound Therapy in Multitissue Hand Injuries. BioMed Research International, 2018, 2018, 1-7.	1.9	22
9	Reconstruction of the lateral malleolus and calcaneus region using free thoracodorsal artery perforator flaps. Microsurgery, 2016, 36, 198-205.	1.3	20
10	Reconstructive Strategy and Classification of Penoscrotal Defects. Urology, 2014, 84, 1217-1222.	1.0	19
11	Application of acellular human dermis and skin grafts for lower extremity reconstruction. Journal of Wound Care, 2019, 28, S12-S17.	1.2	18
12	Management of keloid scars: noninvasive and invasive treatments. Archives of Plastic Surgery, 2021, 48, 149-157.	0.9	18
13	Ulnar Artery Perforator Free Flap for Finger Resurfacing. Annals of Plastic Surgery, 2013, 71, 72-75.	0.9	16
14	Multiple-digit resurfacing using a thin latissimus dorsi perforator flap. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2014, 67, 74-80.	1.0	15
15	Is delayed reconstruction using the latissimus dorsi free flap a worthy option in the management of open III B tibial fractures?. Microsurgery, 2016, 36, 453-459.	1.3	15
16	Effect of fibrin sealant in positioning and stabilizing microvascular pedicle: A comparative study. Microsurgery, 2017, 37, 406-409.	1.3	14
17	A laminin-derived bioactive peptide promotes the osseointegration of a sandblasted, large-pore, acid-etched titanium implant. Journal of Biomedical Materials Research - Part A, 2020, 108, 1214-1222.	4.0	14
18	Treatment of axillary osmidrosis with the use of Versajet. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2013, 66, e125-e128.	1.0	13

#	ARTICLE	IF	CITATIONS
19	Another Option of Perforator Flap in the Lateral Thoracic Area: Lateral Thoracic Perforator Flap. <i>Journal of Reconstructive Microsurgery</i> , 2014, 30, 443-450.	1.8	13
20	A thoracodorsal artery perforator chimeric free flap for prevention of microvascular pedicle compression in lower extremity reconstruction. <i>Microsurgery</i> , 2018, 38, 46-50.	1.3	13
21	Angular artery perforator-based transposition flap for the reconstruction of midface defect. <i>International Journal of Dermatology</i> , 2012, 51, 1366-1370.	1.0	12
22	Vulvar and vaginal reconstruction using the "angel wing" perforator-based island flap. <i>Gynecologic Oncology</i> , 2015, 137, 380-385.	1.4	12
23	Reconstruction of diabetic lower leg and foot soft tissue defects using thoracodorsal artery perforator chimeric flaps. <i>Microsurgery</i> , 2018, 38, 674-681.	1.3	11
24	Reliability of eccentric position of the pedicle instead of central position in a thoracodorsal artery perforator flap. <i>Microsurgery</i> , 2017, 37, 44-48.	1.3	10
25	Spontaneous Iliopsoas Hematoma: A Rare Complication of Anticoagulant Use. <i>Archives of Plastic Surgery</i> , 2015, 42, 507-510.	0.9	10
26	Orbicularis Oculi Myocutaneous Island Flap for Upper Eyelid Reconstruction. <i>Journal of Craniofacial Surgery</i> , 2012, 23, 746-748.	0.7	9
27	Management of an Unusual Craniofacial Impalement Injury by a Metallic Foreign Body. <i>Journal of Craniofacial Surgery</i> , 2012, 23, e140-e146.	0.7	9
28	Toe resurfacing with a thin thoracodorsal artery perforator flap. <i>Microsurgery</i> , 2017, 37, 312-318.	1.3	9
29	Orbital Roof Reconstruction Using Porous Polyethylene Sheet With Embedded Titanium. <i>Journal of Craniofacial Surgery</i> , 2012, 23, e64-e66.	0.7	8
30	Use of the Mechanical Leech for Successful Zone I Replantation. <i>Scientific World Journal</i> , The, 2014, 2014, 1-6.	2.1	8
31	Coverage of Amputation Stumps Using a Latissimus Dorsi Flap With a Serratus Anterior Muscle Flap. <i>Annals of Plastic Surgery</i> , 2016, 76, 88-93.	0.9	8
32	Reconstruction of severe atherosclerotic and obstructive diabetic feet using thoracodorsal artery perforator flaps with long vascular pedicles. <i>Microsurgery</i> , 2018, 38, 287-294.	1.3	8
33	Reconstruction of a Complex Scalp Defect after the Failure of Free Flaps: Changing Plans and Strategy. <i>Archives of Craniofacial Surgery</i> , 2017, 18, 112-116.	1.3	8
34	Merocel Semicompressive Dressing to Prevent Donor-Site Hematoma on the Conchal Cartilage Graft. <i>Journal of Craniofacial Surgery</i> , 2012, 23, 57-60.	0.7	7
35	Successful Treatment of Large Forehead Defect After the Failure of Tissue Expansion. <i>Journal of Craniofacial Surgery</i> , 2011, 22, 2129-2131.	0.7	6
36	Fibroma of the Flexor Hallucis Longus Tendon Sheath. <i>Journal of Foot and Ankle Surgery</i> , 2012, 51, 342-344.	1.0	6

#	ARTICLE	IF	CITATIONS
37	Foot reconstruction using a serratus anterior muscle flap from the same donor site after failure of a thoracodorsal artery perforator flap. <i>Microsurgery</i> , 2014, 34, 153-156.	1.3	6
38	Delayed management of exposed pacemaker with partial latissimus dorsi myocutaneous flaps. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, 1450-1451.	0.8	6
39	A modified method for harvesting thoracodorsal artery perforator flaps in a simple and time-saving approach. <i>Microsurgery</i> , 2016, 36, 642-646.	1.3	6
40	Reconstruction of severely infected gluteal osteoradionecrosis using negative-pressure wound therapy and latissimus dorsi musculocutaneous flaps. <i>Microsurgery</i> , 2016, 36, 29-36.	1.3	6
41	A simple and fast dressing for skin grafts: comparison with traditional techniques. <i>Journal of Wound Care</i> , 2018, 27, 417-420.	1.2	6
42	Local recurrence and metastasis in patients with malignant melanomas after surgery: A single-center analysis of 202 patients in South Korea. <i>PLoS ONE</i> , 2019, 14, e0213475.	2.5	6
43	An Additional Option for Split-Thickness Skin Graft Donors. <i>Annals of Plastic Surgery</i> , 2015, 75, 634-636.	0.9	5
44	Effect of a Formulation Containing Low-Dose Sodium Deoxycholate on Local Fat Reduction. <i>Aesthetic Plastic Surgery</i> , 2019, 43, 1657-1662.	0.9	5
45	Limb Salvage Using Combined Linking Perforator Free Flaps. <i>International Journal of Lower Extremity Wounds</i> , 2020, 19, 44-50.	1.1	5
46	Reconstruction of burn scar contracture deformity of the extremities using thin thoracodorsal artery perforator free flaps. <i>ANZ Journal of Surgery</i> , 2021, 91, E578-E583.	0.7	5
47	Use of a Silicone Gel Sheet Vaginal Mold in McIndoe Vaginoplasty. <i>Archives of Plastic Surgery</i> , 2013, 40, 652.	0.9	5
48	A Prospective Randomized Controlled Multicenter Clinical Trial Comparing Paste-Type Acellular Dermal Matrix to Standard Care for the Treatment of Chronic Wounds. <i>Journal of Clinical Medicine</i> , 2022, 11, 2203.	2.4	5
49	Effects of adipose-derived stem cells on keloid fibroblasts based on paracrine function. <i>Tissue Engineering and Regenerative Medicine</i> , 2015, 12, 435-441.	3.7	4
50	Lower Extremity Salvage with Thoracodorsal Artery Perforator Free Flap in Condition of Symmetrical Peripheral Gangrene. <i>BioMed Research International</i> , 2018, 2018, 1-8.	1.9	4
51	Perforator Free Flap Coverage of Chronic Lower Extremity Ulcers in Patients With Autoimmune Diseases Under Immunosuppression. <i>International Journal of Lower Extremity Wounds</i> , 2020, 20, 153473462091961.	1.1	4
52	Effects of Administration Route of Adipose-Derived Stem Cells on the Survival of Allogeneic Skin Grafts in Mice. <i>Transplantation Proceedings</i> , 2021, 53, 2397-2406.	0.6	4
53	Tumoral Calcinosis in the Nose in a Patient With Scleroderma. <i>Journal of Craniofacial Surgery</i> , 2013, 24, 1483-1484.	0.7	3
54	A Modified Dual-plane Technique Using the Serratus Anterior Fascia in Primary Breast Augmentation. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2017, 5, e1213.	0.6	3

#	ARTICLE	IF	CITATIONS
55	Managing necrotising fasciitis to reduce mortality and increase limb salvage. <i>Journal of Wound Care</i> , 2018, 27, S20-S27.	1.2	3
56	Preventing postoperative adhesions after hand tendon repair using acellular dermal matrix. <i>Journal of Wound Care</i> , 2021, 30, 890-895.	1.2	3
57	Reconstruction of a maxillary defect using the remnant bone of mandibular angle ostectomy. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2012, 65, e189-e192.	1.0	2
58	Customized negative pressure wound therapy for intractable auricular defects using alginate dressings and feeding tubes. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2014, 67, e284-e286.	1.0	2
59	Fixation of implantable Doppler probe with fibrin sealant after detachment of the silicone cuff. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2015, 68, e207-e208.	1.0	2
60	Improvement of ischemic or congested wound conditions by reconstruction with microsurgical flaps. <i>Microsurgery</i> , 2018, 38, 388-394.	1.3	2
61	Tracheostomy scar management by repositioning platysma muscle and applying an acellular dermal substitute. <i>Head and Neck</i> , 2019, 41, 2671-2675.	2.0	2
62	Cryptogenic Temporal Hollowing. <i>Archives of Craniofacial Surgery</i> , 2016, 17, 218.	1.3	2
63	Correction of Temporal Hollowing Deformity Using Serratus Anterior Muscle Flap. <i>BioMed Research International</i> , 2022, 2022, 1-6.	1.9	2
64	Application of paste-type acellular dermal matrix in hard-to-heal wounds. <i>Journal of Wound Care</i> , 2021, 30, 414-418.	1.2	1
65	Negative-Pressure Wound Therapy in a Patient with Osteomyelitis Caused by Multidrug-Resistant Bacterial Infection: A Case Report. <i>Journal of Wound Management and Research</i> , 2021, 17, 193-197.	0.3	1
66	Successful Treatment of a Large Coccygeal Pressure Ulcer Using Injectable Acellular Dermal Matrix: A Case Report. <i>Journal of Wound Management and Research</i> , 2021, 17, 218-221.	0.3	1
67	Zygomaticomaxillary complex fracture after two-jaw surgery. <i>Archives of Craniofacial Surgery</i> , 2020, 21, 301-304.	1.3	1
68	Large Median Palatine Cyst. <i>Journal of Craniofacial Surgery</i> , 2012, 23, e288-e290.	0.7	0
69	Concept of perforator flap and reconstruction using microsurgery. <i>Journal of the Korean Medical Association</i> , 2014, 57, 695.	0.3	0
70	Sternal Tuberculosis: A Case Report. <i>Journal of Wound Management and Research</i> , 2019, 15, 31-34.	0.3	0
71	Management of Coccygeal Radiation-Induced Ulcer Using Injectable Acellular Dermal Matrix Combined with Negative Pressure Wound Therapy: A Case Report. <i>Journal of Wound Management and Research</i> , 2022, 18, 67-72.	0.3	0