Ilkka Kaartinen

List of Publications by Year in descending order

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933447 1058476 1,214 14 10 14 citations h-index g-index papers 14 14 14 2236 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A Review of Indocyanine Green Fluorescent Imaging in Surgery. International Journal of Biomedical Imaging, 2012, 2012, 1-26.	3.9	972
2	Human skin transcriptome during superficial cutaneous wound healing. Wound Repair and Regeneration, 2012, 20, 830-839.	3.0	66
3	Phase 1 LymfactinⓇ Study: Short-term Safety of Combined Adenoviral VEGF-C and Lymph Node Transfer Treatment for Upper Extremity Lymphedema. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2020, 73, 1612-1621.	1.0	38
4	Designing, Manufacturing and Testing of a Piezoelectric Polymer Film In-Sole Sensor for Plantar Pressure Distribution Measurements. IEEE Sensors Journal, 2017, 17, 6798-6805.	4.7	29
5	New closed-form approximation for skin chromophore mapping. Journal of Biomedical Optics, 2011, 16, 046012.	2.6	25
6	Major Amputation Profoundly Increases Mortality in Patients With Diabetic Foot Infection. Frontiers in Surgery, 2021, 8, 655902.	1.4	20
7	Re-organizing inpatient care saves legs in patients with diabetic foot infections. Diabetes Research and Clinical Practice, 2017, 125, 39-46.	2.8	13
8	Improved skin wound epithelialization by topical delivery of soluble factors from fibroblast aggregates. Burns, 2012, 38, 541-550.	1.9	11
9	Continuous Absorbable Intradermal Sutures Yield Better Cosmetic Results than Nonabsorbable Interrupted Sutures in Open Appendectomy Wounds: A Prospective, Randomized Trial. World Journal of Surgery, 2014, 38, 1044-1050.	1.6	11
10	Cytokine-Rich Adipose Tissue Extract Production from Water-Assisted Lipoaspirate: Methodology for Clinical Use. BioResearch Open Access, 2016, 5, 269-278.	2.6	11
11	The colour of blood in skin: a comparison of Allen's test and photonics simulations. Skin Research and Technology, 2010, 16, 390-396.	1.6	6
12	The Development of Lower Limb Amputations in Finland from 1997 to 2018: A Nationwide Retrospective Registry Study. European Journal of Vascular and Endovascular Surgery, 2022, 63, 138-146.	1.5	5
13	Modified approach for endoscopic harvest of the latissimus dorsi free flap with CO ₂ insufflation and standard laparoscopic equipment. Microsurgery, 2017, 37, 383-387.	1.3	4
14	Pathogens Causing Diabetic Foot Infection and the Reliability of the Superficial Culture. Surgical Infections, 2021, 22, 334-339.	1.4	3