

**SDC 1:** Journal names, impact factor, article titles, and Altmetric scores for all articles in the study sample

<b>2015 IF</b>	<b>Journal</b>	<b>Rank</b>	<b>Altmetric score</b>	<b>Article</b>
3.087	<b>PRS</b>	1	1098	Facial Changes Caused by Smoking: A Comparison Between Smoking and Non-smoking Identical Twins.
		2	506	Design for Natural Breast Augmentation
		3	318	Current Trends and Controversies in Breast Augmentation
		4	299	Redefining the Ideal Buttocks
		5	259	Lipofilling of the Breast Does Not Increase the Risk of Recurrence of Breast Cancer: A Matched Controlled Study
		6	257	Population Analysis of the Perfect Breast: A Morphometric Analysis
		7	169	Pediatric Dog Bite Injuries: A 5-Year Review of the Experience at The Children's Hospital of Philadelphia
		8	159	Looking at Plastic Surgery through Google Glass: Part 1. Systematic Review of Google Glass Evidence and the First Plastic Surgical Procedures.
		9	155	A Comparison of the Full and Short-Scar Face-Lift Incision Techniques in Multiple Sets of Identical Twins
		10	153	Using the Dorsal, Cavernosal, and External Pudendal Arteries for Penile Transplantation: Technical Considerations and Perfusion Territories
2.502	<b>Aesthetic Surgery Journal</b>	1	505	Patient Perceived Benefit in Facial Aesthetic Procedures: FACE-Q as a Tool to Study Botulinum Toxin Injection Outcomes.
		2	421	Prospective Randomized Study of the Effect of Music on the Efficiency of Surgical Closures
		3	366	Does Implant Insertion with a Funnel Decrease Capsular Contracture? A Preliminary Report
		4	247	Body Hair Transplant by Follicular Unit Extraction: My Experience With 122 Patients
		5	85	The effect of breastfeeding on breast aesthetics.
		6	78	The Fountain of Stem Cell-Based Youth? Online Portrayals of Anti-Aging Stem Cell Technologies
		7	55	Calf Augmentation and Reshaping with Autologous Fat Grafting
		8	50	Safety of Aesthetic Surgery in the Overweight Patient: Analysis of 127,961 Patients
		9	48	Using Altmetrics and Social Media to Supplement Impact Factor: Maximizing Your Article's Academic and Societal Impact

		10	42	Encyclopedia of Aesthetic Rejuvenation Through Volume Enhancement
2.054	<b>Microsurgery</b>	1	20	Are patients with low body mass index candidates for deep inferior epigastric perforator flaps for unilateral breast reconstruction?
		2	9	Technique for determining when plantar heel pain can be neural in origin.
		3	7	Re-evaluating the paradigm of early free flap coverage in lower extremity trauma
		4	6	Quality of life before reconstructive breast surgery: FA preoperative comparison of patients with immediate, delayed, and major revision reconstruction.
		5	6	Vastus lateralis vascularized nerve graft in facial nerve reconstruction: An anatomical cadaveric study and clinical implications
		6	6	The amnion muscle combined graft (AMCG) conduits: A new alternative in the repair of wide substance loss of peripheral nerves
		7	6	Lymphatic Microsurgical Preventing Healing Approach (LYMPHA) for primary surgical prevention of breast cancer-related lymphedema: Over 4 years follow-up
		8	6	Can rotational thromboelastometry predict thrombotic complications in reconstructive microsurgery?
		9	5	Sensory recovery after decompression of the distal pudendal nerve: anatomical review and quantitative neurosensory data of a prospective clinical study.
		10	5	Predictive risk factors of free flap thrombosis in breast reconstruction surgery.
1.904	<b>Burns</b>	1	164	Calculating the optimum temperature for serving hot beverages.
		2	143	A prospective randomised clinical pilot study to compare the effectiveness of Biobrane® synthetic wound dressing, with or without autologous cell suspension, to the local standard treatment regimen in paediatric scald injuries
		3	104	Combination of medical needling and non-cultured autologous skin cell transplantation (ReNovaCell) for repigmentation of hypopigmented burn scars
		4	54	The effects of relaxation breathing on procedural pain and anxiety during burn care.
		5	53	Burnt wives—a study of suicides
		6	53	Psychiatric outcomes amongst adult survivors of childhood burns.
		7	49	The effect of essential oils on methicillin-resistant Staphylococcus aureus using a dressing model
		8	48	Evaluation of wound healing activities of kefir products
		9	34	Risk factors for scald injury in children under 5 years of age: A case–control study using routinely collected data

		10	28	Topical petrolatum gel alone versus topical silver sulfadiazine with standard gauze dressings for the treatment of superficial partial thickness burns in adults: A randomized controlled trial.
1.868	<b>Journal of Hand Surgery, European Volume</b>	1	16	Painful, palpable and pathological: anomalous flexor digitorum superficialis brevis in the palm, comparative anatomical context, and an updated classification of anomalies of the flexor digitorum superficialis
		2	16	Assessment of the presence of independent flexor digitorum superficialis function in the small fingers of professional string players: Is this an example of natural selection?
		3	15	The growth factors involved in flexor tendon repair and adhesion formation.
		4	14	Does the absence of the palmaris longus affect grip and pinch strength?
		5	13	The prevalence of absence of the palmaris longus--a study in a Chinese population and a review of the literature.
		6	10	Histological appearances in post-partum de Quervain's disease.
		7	10	Total wrist arthroplasty: a systematic review of the evidence from the last 5 years
		8	10	A new classification for fingertip injuries.
		9	9	On acute inflammatory bone atrophy.
		10	9	Cochrane corner: antibiotic prophylaxis for mammalian bites (intervention review)
1.743	<b>Journal of Plastic, Reconstructive &amp; Aesthetic Surgery</b>	1	49	Role of reconstructive surgery in the management of head and neck cancer: A national outcomes analysis of 11,841 reconstructions
		2	31	The effects of breast reduction on successful breastfeeding: a systematic review.
		3	30	Concepts in aesthetic breast dimensions: Analysis of the ideal breast
		4	28	Removal of a titanium ring using a dental saw.
		5	28	Case report: ectopic nipple on the sole of the foot, an unexplained anomaly.
		6	23	Legal disputes over informed consent for cosmetic procedures: A descriptive study of negligence claims and complaints in Australia
		7	20	The BREAST-Q in surgical research: A review of the literature 2009-2015.
		8	18	Aesthetic surgery and Google: ubiquitous, unregulated and enticing websites for patients considering cosmetic surgery

		9	16	First-aid with warm water delays burn progression and increases skin survival.
		10	16	Conventional vs. micro-fat harvesting: How fat harvesting technique affects tissue-engineering approaches using adipose tissue-derived stem/stromal cells.
1.74	<b>JAMA Facial Plastic Surgery</b>	1	202	Association of Patient Self-esteem With Perceived Outcome After Face-lift Surgery
		2	185	Objective Assessment of Perceived Age Reversal and Improvement in Attractiveness After Aging Face Surgery
		3	147	Alterations in the Elasticity, Pliability, and Viscoelastic Properties of Facial Skin After Injection of Onabotulinum Toxin A
		4	141	Use of Streaming Media (YouTube) as an Educational Tool for Surgeons—A Survey of AAFPRS Members
		5	122	Estimate of Unmet Need for Cleft Lip and/or Palate Surgery in India
		6	121	A Comparison of Over-the-Counter Mechanical Nasal Dilators: A Systematic Review
		7	96	Effect of Facial Rejuvenation Surgery on Perceived Attractiveness, Femininity, and Personality
		8	87	Complications Associated With Autologous Rib Cartilage Use in Rhinoplasty: A Meta-analysis
		9	78	Reconstructing the Gauge Earlobe Defect
		10	68	Effect of Protruding Ears on Visual Fixation Time and Perception of Personality
1.64	<b>Journal of Hand Surgery, American Volume</b>	1	221	Health Literacy and Time Spent With a Hand Surgeon.
		2	138	Physician Empathy as a Driver of Hand Surgery Patient Satisfaction
		3	137	Cat Bite Infections of the Hand: Assessment of Morbidity and Predictors of Severe Infection
		4	25	Capnocytophaga canimorsus Sepsis Following a Minor Dog Bite to the Finger: Case Report
		5	21	A prospective, randomized, controlled trial of 2-octylcyanoacrylate versus suture repair for nail bed injuries.
		6	19	The “Rocking Chair Sign” for Floating Lunate
		7	16	Incidence of de Quervain's Tenosynovitis in a Young, Active Population
		8	11	Functional ranges of motion of the wrist joint.

		9	11	The Effect of Insurance Type on Patient Access to Carpal Tunnel Release Under the Affordable Care Act
		10	10	Open Extensor Tendon Injuries
1.458	<b>Annals of Plastic Surgery</b>	1	51	Malignant melanoma presenting as sudden onset of complete hearing loss.
		2	41	Perioperative Arnica montana for Reduction of Ecchymosis in Rhinoplasty Surgery.
		3	39	Gender differences in the professional and private lives of plastic surgeons.
		4	36	Breast ptosis: causes and cure.
		5	25	The Psychosexual Impact of Postmastectomy Breast Reconstruction.
		6	23	Do patients and providers agree about the most important facts and goals for breast reconstruction decisions?
		7	21	Excess mortality from suicide and other external causes of death among women with cosmetic breast implants.
		8	19	Advanced Age Does Not Worsen Recovery or Long-Term Morbidity After Postmastectomy Breast Reconstruction
		9	18	Psychosocial outcome of patients after ear reconstruction: a retrospective study of 62 patients.
		10	18	An Assessment of the Risks and Benefits of Immediate Autologous Breast Reconstruction in Patients Undergoing Postmastectomy Radiation Therapy
1.37	<b>Journal of Burn Care &amp; Research</b>	1	509	Randomized, Paired-Site Comparison of Autologous Engineered Skin Substitutes and Split-Thickness Skin Graft for Closure of Extensive, Full-Thickness Burns.
		2	69	The Social Network of a Burn Unit Team
		3	26	Instant cup of soup: design flaws increase risk of burns
		4	20	Still too hot: Examination of water temperature and water heater characteristics 24 years after manufacturers adopt voluntary temperature setting
		5	20	A Pilot Study Examining Moral Distress in Nurses Working in One United States Burn Center
		6	15	The ABC Daycare Disaster of Hermosillo, Mexico.
		7	14	Noodles stay hotter longer.
		8	13	Spontaneous Human Combustion in the Light of the 21st Century.
		9	13	The Phenomenon of "Fluid Creep" in Acute Burn Resuscitation
		10	13	Flaming Alcoholic Drinks: Flirting With Danger