

Sammy Al-Benna

List of Publications by Year in descending order

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Version: 2024-02-01

115
papers

2,373
citations

318942

23
h-index

274796

44
g-index

118
all docs

118
docs citations

118
times ranked

3259
citing authors

#	ARTICLE	IF	CITATIONS
1	Management of Hand Surgery Services during the Novel Coronavirus Disease 2019 Pandemic. Journal of Hand and Microsurgery, 2022, 14, 205-211.	0.1	4
2	Negative pressure rooms and COVID-19. Journal of Perioperative Practice, 2021, 31, 18-23.	0.3	41
3	Gene Expression of Angiotensin-Converting Enzyme 2 Receptor in Skin and the Implications for COVID-19. Advances in Skin and Wound Care, 2021, 34, 31-35.	0.5	12
4	Evidence-based Plastic Surgery: Assessing Progress over Two 5-year Periods from 2009 to 2019. Plastic and Reconstructive Surgery - Global Open, 2021, 9, e3337.	0.3	2
5	Outcomes of Volume Replacement Oncoplastic Breast-Conserving Surgery Using Chest Wall Perforator Flaps: Comparison with Volume Displacement Oncoplastic Surgery and Total Breast Reconstruction. Plastic and Reconstructive Surgery, 2021, 147, 878e-879e.	0.7	2
6	Angiotensin-Converting Enzyme 2 Gene Expression in Breast Tissue. The Journal of Breast Health, 2021, 17, 112-115.	0.4	4
7	Failure of Free Flaps in Head and Neck Oncology Surgery in COVID-19 Patients. Plastic and Reconstructive Surgery, 2021, 147, 900e-901e.	0.7	4
8	Long-Term Effect of Multiple Operations on Psychosocial Function in Teenage Cleft Lip and Palate Patients. Plastic and Reconstructive Surgery, 2021, 147, 1069e-1069e.	0.7	0
9	Angiotensin-converting enzyme 2 gene expression in human male urological tissues: implications for pathogenesis and virus transmission pathways. African Journal of Urology, 2021, 27, 89.	0.1	6
10	Availability of COVID-19 Information from National and International Hand Surgery Society Websites. Journal of Hand and Microsurgery, 2021, 13, 257-258.	0.1	0
11	Rural Plastic Surgery. Annals of Plastic Surgery, 2021, 87, 230-230.	0.5	3
12	Breast reconstruction during the COVID-19 pandemic in resource-limited settings. GMS Interdisciplinary Plastic and Reconstructive Surgery DGPW, 2021, 10, Doc10.	0.1	0
13	Examining Trends in The Evidence Base for The Treatment of Burns and A Quality Assessment of Randomised Controlled Trials Over an 11-Year Period. Burns, 2021, , .	1.1	0
14	Pathophysiology of coronavirus disease 2019 for wound care professionals. International Wound Journal, 2020, 17, 1935-1940.	1.3	11
15	Association of high level gene expression of ACE2 in adipose tissue with mortality of COVID-19 infection in obese patients. Obesity Medicine, 2020, 19, 100283.	0.5	130
16	Concepts of management of plastic surgery services during the coronavirus disease 2019 pandemic. European Journal of Plastic Surgery, 2020, 43, 871-872.	0.3	14
17	Retired Plastic Surgeons as Educators During the COVID-19 Pandemic. Aesthetic Plastic Surgery, 2020, 44, 2326-2327.	0.5	1
18	The origins of modern plastic surgery. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2020, 73, 2086-2102.	0.5	6

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19	Availability of COVID-19 Information From National Plastic Surgery Society Web Sites. <i>Annals of Plastic Surgery</i> , 2020, 85, S171-S172.	0.5	17
20	Sword of Damocles: application of the ethical principles of resource allocation to essential cancer surgery patients requiring beds in limited supply during the COVID-19 pandemic. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2020, 52, 238-239.	0.3	6
21	Availability of COVID-19 Information from National and International Aesthetic Surgery Society Websites. <i>Aesthetic Plastic Surgery</i> , 2020, 44, 1043-1046.	0.5	24
22	Functional Outcome After Reconstruction of Traumatic Soft Tissue Defects in the Lower Half of the Leg With Distally Based Medial Hemisoleus Muscle Flaps. <i>Annals of Plastic Surgery</i> , 2018, 81, 468-471.	0.5	6
23	Gauntlets and Glovettes for Digital Surgery. <i>Journal of Hand and Microsurgery</i> , 2016, 05, 24-26.	0.1	1
24	Facial burns from exploding microwaved foods: Case series and review. <i>Burns</i> , 2016, 42, e9-e12.	1.1	2
25	Establishing Tension-Free Direct Wound Closure Using the Viscoelastic Properties of the Skin. <i>Journal of Cutaneous Medicine and Surgery</i> , 2014, 18, 307-315.	0.6	4
26	Minimally Invasive Harvesting of Adipofascial Scapular Flaps. <i>Annals of Plastic Surgery</i> , 2014, 72, 666-669.	0.5	2
27	Controversial Liverpool Care Pathway withdrawn in the United Kingdom after official government review. <i>Burns</i> , 2014, 40, 529-531.	1.1	4
28	Burn care experts and burn expertise. <i>Burns</i> , 2014, 40, 200-203.	1.1	17
29	The paradigm of burn expertise: Scientia est lux lucis. <i>Burns</i> , 2014, 40, 1235-1239.	1.1	12
30	Erosive pustular dermatosis: New description of a possible cause of the non-healing burn wound. <i>Burns</i> , 2014, 40, 636-640.	1.1	10
31	Revascularization and tissue regeneration of an empty root canal space is enhanced by a direct blood supply and stem cells. <i>Dental Traumatology</i> , 2013, 29, 84-91.	0.8	29
32	Innate immune response after adenoviral gene delivery into skin is mediated by AIM2, NALP3, DAI and mda5. <i>SpringerPlus</i> , 2013, 2, 234.	1.2	16
33	Salinomycin increases chemosensitivity to the effects of doxorubicin in soft tissue sarcomas. <i>BMC Cancer</i> , 2013, 13, 490.	1.1	24
34	Burn care and the Liverpool Care Pathway. <i>Burns</i> , 2013, 39, 1028.	1.1	6
35	Adequate specialised burn care services are essential at major trauma centres. <i>Burns</i> , 2013, 39, 1495-1497.	1.1	10
36	Burn care facilities are lacking at major trauma centres in England. <i>Burns</i> , 2013, 39, 533.	1.1	12

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37	Right hypoglossal nerve paralysis after tracheal intubation for aesthetic breast surgery. Saudi Journal of Anaesthesia, 2013, 7, 341.	0.2	9
38	Severe Burn Injuries Induced by PUVA Chemotherapy. Journal of Burn Care and Research, 2013, 34, e195-e200.	0.2	4
39	Extravasation Injuries in Adults. ISRN Dermatology, 2013, 2013, 1-8.	1.9	77
40	Vitiligo and Allergic Complications from Orthopaedic Joint Implants: The Role of Benzoyl Peroxide. Recent Patents on Inflammation and Allergy Drug Discovery, 2013, 7, 176-182.	3.9	7
41	Long-term outcome of upper limb autogenous arteriovenous fistulas for hemodialysis access. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2013, 24, 109.	0.4	4
42	Delayed compartment syndrome following brachiocephalic arteriovenous fistula formation in a hemodialysis patient. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2013, 24, 326.	0.4	0
43	Genotoxic and cytotoxic activity of host defense peptides against human soft tissue sarcoma in an <i>in vitro</i> model. Drug and Chemical Toxicology, 2012, 35, 96-103.	1.2	4
44	Infection Control in Operating Theatres. Journal of Perioperative Practice, 2012, 22, 318-323.	0.3	15
45	Free Flap Breast Reconstruction Consent Forms Should Warn against the Potential Loss of the Internal Thoracic Artery for Coronary Artery Bypass Grafting. Plastic and Reconstructive Surgery, 2012, 129, 867e-868e.	0.7	14
46	Bilateral Alar Cartilage Reduction Rhinoplasty Allows Primary Repair of Alar Defects in the Bulbous Nose. Journal of Cutaneous Medicine and Surgery, 2012, 16, 424-427.	0.6	2
47	Survival of rat functional dental pulp cells in vascularized tissue engineering chambers. Tissue and Cell, 2012, 44, 111-121.	1.0	17
48	The Impact of Late-Starts and Overruns on Theatre Utilisation Rates. Journal of Perioperative Practice, 2012, 22, 197-199.	0.3	9
49	Albucasis, a tenth-century scholar, physician and surgeon: His role in the history of plastic and reconstructive surgery. European Journal of Plastic Surgery, 2012, 35, 379-387.	0.3	11
50	Submental lymph node metastasis from invasive ductal breast carcinoma. Archives of Gynecology and Obstetrics, 2012, 285, 1153-1156.	0.8	5
51	Postablative reconstruction of vulvar defects with local fasciocutaneous flaps and superficial fascial system repair. Archives of Gynecology and Obstetrics, 2012, 286, 443-448.	0.8	9
52	A novel xenograft model with intrinsic vascularisation for growing undifferentiated pleomorphic sarcoma NOS in mice. Journal of Cancer Research and Clinical Oncology, 2012, 138, 877-884.	1.2	6
53	The Vascularised Groin Chamber: A Novel Model for Growing Primary Human Liposarcoma in Nude Mice. World Journal of Oncology, 2012, 3, 47-53.	0.6	1
54	Reduction of donor site morbidity of free radial forearm flaps: what level of evidence is available?. Eplasty, 2012, 12, e9.	0.4	31

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55	Sarcoma cells induce alteration in adipogenic differentiation. <i>Anticancer Research</i> , 2012, 32, 1167-73.	0.5	3
56	Construction and use of wound care guidelines: an overview. <i>Ostomy - Wound Management</i> , 2012, 58, 37-47.	0.8	10
57	Extended open-carpal tunnel release in renal dialysis patients. <i>Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia</i> , 2012, 23, 1181-7.	0.4	3
58	Aetiopathology and management of secondary sclerosing cholangitis following burn injury. <i>Burns</i> , 2011, 37, 356-359.	1.1	1
59	Host defense peptides and their antimicrobial-immunomodulatory duality. <i>Immunobiology</i> , 2011, 216, 322-333.	0.8	198
60	Perioperative Management of Morbid Obesity. <i>Journal of Perioperative Practice</i> , 2011, 21, 225-233.	0.3	12
61	Suppression of Soft Tissue Sarcoma Growth by a Host Defense-Like Lytic Peptide. <i>PLoS ONE</i> , 2011, 6, e18321.	1.1	20
62	Etiology of chronic leg ulcers in 31,619 patients in Germany analyzed by an expert survey. <i>JDDG - Journal of the German Society of Dermatology</i> , 2011, 9, 116-121.	0.4	113
63	Female plastic and reconstructive surgeonsâ€™ personal decision making for breast cancer treatment and reconstruction. <i>Archives of Gynecology and Obstetrics</i> , 2011, 284, 737-741.	0.8	13
64	The use of intraoperative magnification equipment by surgical residents. <i>European Journal of Plastic Surgery</i> , 2011, 34, 475-478.	0.3	1
65	Evaluation of signal transduction pathways after transient cutaneous adenoviral gene delivery. <i>BMC Immunology</i> , 2011, 12, 8.	0.9	6
66	Pressure Garment Therapy Alone and in Combination with Silicone for the Prevention of Hypertrophic Scarring. <i>Plastic and Reconstructive Surgery</i> , 2011, 128, 306e-313e.	0.7	82
67	Biphasic Synovial Sarcoma of the Extremity: Quadruple Approach of Isolated Limb Perfusion, Surgical Ablation, Adipofascial Perforator Flap and Radiation to Avoid Amputation. <i>Case Reports in Oncology</i> , 2011, 4, 222-228.	0.3	8
68	Oncolytic Activities of Host Defense Peptides. <i>International Journal of Molecular Sciences</i> , 2011, 12, 8027-8051.	1.8	93
69	Fluid resuscitation protocols for burn patients at intensive care units of the United Kingdom and Ireland. <i>GMS German Medical Science</i> , 2011, 9, Doc14.	2.7	1
70	The use of ink to define the position of intra-osseous wire suture apertures in bone fixation. <i>Annals of the Royal College of Surgeons of England</i> , 2011, 93, 171-2.	0.3	0
71	Establishment of a synovial sarcoma model in athymic nude mice. <i>In Vivo</i> , 2011, 25, 165-9.	0.6	6
72	Establishing efficient xenograft models with intrinsic vascularisation for growing primary human low-grade sarcomas. <i>Anticancer Research</i> , 2011, 31, 4061-6.	0.5	7

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73	The use of ink to define the position of intra-osseous wire suture apertures in bone fixation. Annals of the Royal College of Surgeons of England, 2011, 93, 171-172.	0.3	0
74	Needlestick and Sharps Injuries among Theatre Care Professionals. Journal of Perioperative Practice, 2010, 20, 440-445.	0.3	6
75	Diagnosis and management of primary breast sarcoma. Breast Cancer Research and Treatment, 2010, 122, 619-626.	1.1	78
76	Blood transfusion requirements in elective breast reconstruction surgery. Breast, 2010, 19, 475-478.	0.9	13
77	Establishment of a primary human sarcoma model in athymic nude mice. Human Cell, 2010, 23, 50-57.	1.2	10
78	Accelerated Angiogenic Induction and Vascular Integration in a Novel Synthetic Scaffolding Matrix for Tissue Replacement. International Journal of Artificial Organs, 2010, 33, 877-884.	0.7	6
79	Laundering of Theatre Scrubs at Home. Journal of Perioperative Practice, 2010, 20, 392-396.	0.3	9
80	A new method to pass an intramedullary cable through bones using a guide suture. Annals of the Royal College of Surgeons of England, 2010, 92, 170-171.	0.3	0
81	Editorial: Glycyrrhizin against multi-resistant bacteria?. Journal of Leukocyte Biology, 2010, 87, 7-8.	1.5	12
82	Intrauterine rectovaginal tear during a manual attempt to rotate a neonate. Journal of Pediatric Surgery, 2010, 45, e11-e13.	0.8	4
83	Evaluation of Toxic Side Effects of Clinically Used Skin Antiseptics In Vitro. Journal of Surgical Research, 2010, 164, 344-350.	0.8	84
84	Repair of oronasal fistulas with human amniotic membrane in minipigs. British Journal of Oral and Maxillofacial Surgery, 2010, 48, 131-135.	0.4	37
85	Descriptive and inferential statistical methods used in burns research. Burns, 2010, 36, 343-346.	1.1	21
86	Secondary sclerosing cholangitis, following major burn injury. Burns, 2010, 36, e106-e110.	1.1	14
87	Evidence-based burn care—An assessment of the methodological quality of research published in burn care journals from 1982 to 2008. Burns, 2010, 36, 1190-1195.	1.1	30
88	A discourse on the contributions of evidence-based medicine to wound care. Ostomy - Wound Management, 2010, 56, 48-54.	0.8	11
89	<i>En Garde!</i> A Novel Splash Guard for Use in Wound Irrigation. Annals of the Royal College of Surgeons of England, 2009, 91, 83-84.	0.3	1
90	Abdominoplasty Consent Forms Do Not Caution against the Potential Loss of a Reconstructive Option for Breast Reconstruction. Plastic and Reconstructive Surgery, 2009, 123, 208e-209e.	0.7	15

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91	Bioengineered Human Skin: Working the Bugs Out. <i>Molecular Therapy</i> , 2009, 17, 405-408.	3.7	5
92	Host Defense Peptides as Effector Molecules of the Innate Immune Response: A Sledgehammer for Drug Resistance?. <i>International Journal of Molecular Sciences</i> , 2009, 10, 3951-3970.	1.8	87
93	Psoriasis (S100A7) up-regulation in oral squamous cell carcinoma and its relation to clinicopathologic features. <i>Oral Oncology</i> , 2009, 45, 731-736.	0.8	58
94	Superficial fascial system repair: an abdominoplasty technique to reduce local complications after caesarean delivery. <i>Archives of Gynecology and Obstetrics</i> , 2009, 279, 673-675.	0.8	9
95	Bronchoscopy screening in primary oral squamous cell carcinoma: a 10-year experience. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2009, 47, 279-283.	0.4	11
96	Burns surgery handover study: Trainees'™ assessment of current practice in the British Isles. <i>Burns</i> , 2009, 35, 509-512.	1.1	24
97	Accuracy of references in burns journals. <i>Burns</i> , 2009, 35, 677-680.	1.1	36
98	The Cross-Lip Flap from 1756 to 1898. Reply to "The Sabattini-Abb'© Flap: A Historical Note". <i>Plastic and Reconstructive Surgery</i> , 2009, 124, 666-667.	0.7	25
99	Postablative Reconstruction Is Better Terminology than Oncoplastic Surgery. <i>Plastic and Reconstructive Surgery</i> , 2009, 124, 463e-464e.	0.7	14
100	Brachial neuropathy 22 years after radiation therapy for fibrosarcoma: a case report. <i>Cases Journal</i> , 2009, 2, 6838.	0.4	6
101	Papillon-Lef'v'vre syndrome and squamous cell carcinoma: a case report. <i>Cases Journal</i> , 2009, 2, 7067.	0.4	7
102	A human full-skin culture system for interventional studies. <i>Eplasty</i> , 2009, 9, e5.	0.4	19
103	Superficial vein thrombosis 21 cm distant from the venous anastomosis of a free flap causing intermittent venous congestion. <i>Eplasty</i> , 2009, 9, e32.	0.4	1
104	Burns is not in the core curricula of medical schools in the United Kingdom. <i>Burns</i> , 2008, 34, 902.	1.1	13
105	An Easy and Comfortable Way of Maintaining Dressings in Breast Surgery. <i>Plastic and Reconstructive Surgery</i> , 2008, 121, 681.	0.7	3
106	The Role of the Journal Impact Factor: Choosing the Optimal Source of Peer-Reviewed Plastic Surgery Information. <i>Plastic and Reconstructive Surgery</i> , 2007, 119, 755-756.	0.7	11
107	Adverse Reactions to Wound Dressings: A Financial Incendiary. <i>Plastic and Reconstructive Surgery</i> , 2007, 119, 1634.	0.7	6
108	Caution in the Use of the Internal Mammary Artery in Breast Reconstruction. <i>Plastic and Reconstructive Surgery</i> , 2007, 120, 348.	0.7	14

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109	National variations in dressings and antibiotic prophylaxis for paediatric scalds. Burns, 2007, 33, 798-799.	1.1	10
110	Decreased morbidity following long saphenous vein harvesting using a minimally invasive technique: a randomised controlled trial comparing two techniques for long saphenous vein harvest. Journal of Cardiothoracic Surgery, 2006, 1, 15.	0.4	10
111	Caution Note on the Use of the Internal Mammary Artery in Breast Reconstruction. Plastic and Reconstructive Surgery, 2006, 117, 1653-1654.	0.7	24
112	Primary Hypotension: A Contraindication to Free Tissue Transfer?. Plastic and Reconstructive Surgery, 2006, 117, 2509.	0.7	2
113	Low-Density Lipoprotein Cholesterol Determines Oxidative Stress and Endothelial Dysfunction in Saphenous Veins From Patients With Coronary Artery Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 218-223.	1.1	51
114	Strategies to reduce oxidative stress in cardiovascular disease. Clinical Science, 2004, 106, 219-234.	1.8	171
115	NAD(P)H Oxidase Inhibition Improves Endothelial Function in Rat and Human Blood Vessels. Hypertension, 2002, 40, 755-762.	1.3	156