

# Abhilash Jain

## List of Publications by Year in descending order

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Version: 2024-02-01

68  
papers

1,270  
citations

471509

17  
h-index

395702

33  
g-index

71  
all docs

71  
docs citations

71  
times ranked

1377  
citing authors

#	ARTICLE	IF	CITATIONS
1	Short-term safety outcomes of mastectomy and immediate implant-based breast reconstruction with and without mesh (iBRA): a multicentre, prospective cohort study. <i>Lancet Oncology</i> , The, 2019, 20, 254-266.	10.7	141
2	Algorithm based smartphone apps to assess risk of skin cancer in adults: systematic review of diagnostic accuracy studies. <i>BMJ</i> , The, 2020, 368, m127.	6.0	140
3	Influence of steroids and methotrexate on wound complications after elective rheumatoid hand and wrist surgery. <i>Journal of Hand Surgery</i> , 2002, 27, 449-455.	1.6	111
4	Membrane type 1 matrix metalloproteinase is a crucial promoter of synovial invasion in human rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2009, 60, 686-697.	6.7	111
5	Production of cytokines, vascular endothelial growth factor, matrix metalloproteinases, and tissue inhibitor of metalloproteinases 1 by tenosynovium demonstrates its potential for tendon destruction in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2001, 44, 1754-1760.	6.7	74
6	Improving the care of patients with severe open fractures of the tibia. <i>Bone and Joint Journal</i> , 2016, 98-B, 420-424.	4.4	55
7	Systematic review: Anastomotic microvascular device. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2014, 67, 752-755.	1.0	49
8	Meta-analysis of antibiotics for simple hand injuries requiring surgery. <i>British Journal of Surgery</i> , 2016, 103, 487-492.	0.3	28
9	Variation in the provision and practice of implant-based breast reconstruction in the UK: Results from the iBRA national practice questionnaire. <i>Breast</i> , 2017, 35, 182-190.	2.2	26
10	Outcome of surgical repair of adult digital nerve injury: a systematic review. <i>BMJ Open</i> , 2019, 9, e025443.	1.9	26
11	Therapeutic mammoplasty is a safe and effective alternative to mastectomy with or without immediate breast reconstruction. <i>British Journal of Surgery</i> , 2020, 107, 832-844.	0.3	26
12	The iBRA (implant breast reconstruction evaluation) study: protocol for a prospective multi-centre cohort study to inform the feasibility, design and conduct of a pragmatic randomised clinical trial comparing new techniques of implant-based breast reconstruction. <i>Pilot and Feasibility Studies</i> , 2016, 2, 41.	1.2	24
13	Site-specific Patient-reported Outcome Measures for Hand Conditions: Systematic Review of Development and Psychometric Properties. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, e2256.	0.6	24
14	A 10-year review of surgical management of dermatofibrosarcoma protuberans*. <i>British Journal of Dermatology</i> , 2021, 184, 731-739.	1.5	22
15	Perfusion dynamics in lower limb reconstruction: Investigating postoperative recovery and training using combined white-light photospectroscopy and laser Doppler (O2CÂ®). <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2015, 68, 1286-1292.	1.0	21
16	Delayed amputation following trauma increases residual lower limb infection. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2013, 66, 531-537.	1.0	20
17	Incomplete surgical excision of keratinocyte skin cancers: a systematic review and meta-analysis*. <i>British Journal of Dermatology</i> , 2021, 184, 1033-1044.	1.5	19
18	Outcomes of surgical repair of a single digital nerve in adults. <i>Journal of Hand Surgery: European Volume</i> , 2019, 44, 560-565.	1.0	18

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19	Functional Outcome Following Extensor Synovectomy and Excision of the Distal Ulna in Patients With Rheumatoid Arthritis. <i>Journal of Hand Surgery</i> , 2003, 28, 531-536.	0.8	17
20	Adherence to best practice consensus guidelines for implant-based breast reconstruction: Results from the iBRA national practice questionnaire survey. <i>European Journal of Surgical Oncology</i> , 2018, 44, 708-716.	1.0	16
21	Treatment of rheumatoid tenosynovitis with cytokine inhibitors. <i>Lancet, The</i> , 2002, 360, 1565-1566.	13.7	15
22	Pretibial lacerations: Experience from a lower limb trauma centre and systematic review. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2014, 67, 1694-1702.	1.0	15
23	The TeaM (Therapeutic Mammoplasty) study: Protocol for a prospective multi-centre cohort study to evaluate the practice and outcomes of therapeutic mammoplasty. <i>International Journal of Surgery Protocols</i> , 2016, 1, 3-10.	1.1	15
24	A systematic review of the influence of burying or not burying Kirschner wires on infection rates following fixation of upper extremity fractures. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2017, 70, 1298-1301.	1.0	15
25	Common hand and wrist conditions: creation of UK research priorities defined by a James Lind Alliance Priority Setting Partnership. <i>BMJ Open</i> , 2021, 11, e044207.	1.9	15
26	The role of matrix metalloproteinases in rheumatoid tendon disease. <i>Journal of Hand Surgery</i> , 2002, 27, 1059-1064.	1.6	14
27	Targeting Rheumatoid Tenosynovial Angiogenesis with Cytokine Inhibitors. <i>Clinical Orthopaedics and Related Research</i> , 2006, 446, 268-277.	1.5	13
28	Systematic Review of the Use of Patient Reported Outcome Measures in Studies of Electively-Managed Hand Conditions. <i>Journal of Hand Surgery Asian-Pacific volume, The</i> , 2019, 24, 329-341.	0.4	12
29	The effect of the COVID-19 pandemic on skin cancer surgery in the United Kingdom: a national, multi-centre, prospective cohort study and survey of Plastic Surgeons. <i>British Journal of Surgery</i> , 2020, 107, e598-e600.	0.3	12
30	Effects of Extensor Synovectomy and Excision of the Distal Ulna in Rheumatoid Arthritis on Long-Term Function. <i>Journal of Hand Surgery</i> , 2010, 35, 1442-1448.	1.6	11
31	Global incidence of incomplete surgical excision in adult patients with non-melanoma skin cancer: study protocol for a systematic review and meta-analysis of observational studies. <i>Systematic Reviews</i> , 2020, 9, 83.	5.3	11
32	Breast Angiosarcoma Surveillance Study: UK national audit of management and outcomes of angiosarcoma of the breast and chest wall. <i>British Journal of Surgery</i> , 2021, 108, 388-394.	0.3	11
33	Surgical treatment of paediatric nail bed injuries in the United Kingdom: Surgeon and patient priorities for future research. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2016, 69, 286-288.	1.0	10
34	Long-term results following osteotomy of the thumb delta phalanx in Rubinstein-Taybi Syndrome. <i>Journal of Hand Surgery: European Volume</i> , 2010, 35, 296-301.	1.0	9
35	Conservative management of mallet injuries: A national survey of current practice in the UK. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2017, 70, 901-907.	1.0	9
36	Use of a modified BAPRAS Delphi process for research priority setting in Plastic Surgery in the UK. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2018, 71, 1679-1681.	1.0	9

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37	Open tibia/fibula in the elderly: A retrospective cohort study. JPRAS Open, 2022, 31, 1-9.	0.9	9
38	Management of extra-articular fractures of the fifth metacarpal: Operative vs. Non-operative Treatment (FORTE) – A systematic review and meta-analysis. JPRAS Open, 2019, 20, 59-71.	0.9	8
39	HydroSurgical debridement versus conventional surgical debridement for acute partial-thickness burns. The Cochrane Library, 2020, 2020, CD012826.	2.8	8
40	Nail bed Injury Assessment Pilot (NINJA-P) study: should the nail plate be replaced or discarded after nail bed repair in children? Study protocol for a pilot randomised controlled trial. Pilot and Feasibility Studies, 2015, 1, 29.	1.2	7
41	Methods for assessment of patient adherence to removable orthoses used after surgery or trauma to the appendicular skeleton: a systematic review. Trials, 2020, 21, 507.	1.6	7
42	Thermal Preconditioning for Surgery: A Systematic Review. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2020, 73, 1645-1664.	1.0	7
43	International Lower Limb Collaborative (INTELLECT) study: a multicentre, international retrospective audit of lower extremity open fractures. British Journal of Surgery, 2022, 109, 792-795.	0.3	7
44	Extracranial-intracranial bypass of the bilateral anterior cerebral circulation using a thoracodorsal axis artery-graft. Journal of Innovative Optical Health Sciences, 2012, 7, 203-205.	1.0	6
45	Safety and effectiveness of early compression of free flaps following lower limb reconstruction: A systematic review. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2020, 73, 1604-1611.	1.0	5
46	Accuracy of infrared thermography for perforator mapping: A systematic review and meta-analysis of diagnostic studies. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2021, 74, 1173-1179.	1.0	5
47	Factors Associated with the Development, Progression, and Outcome of Dupuytren Disease Treatment: A Systematic Review. Plastic and Reconstructive Surgery, 2021, 148, 753e-763e.	1.4	5
48	OUP accepted manuscript. BJS Open, 2021, 5, .	1.7	4
49	Invasive Potential of Human Rheumatoid Tenosynovial Cells Is in Part MT1-MMP Dependent. Journal of Hand Surgery, 2009, 34, 1282-1290.	1.6	3
50	What is optimal wound management to prevent infection in non-hand mammalian bite Injuries? A systematic review. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2019, 72, 685-710.	1.0	3
51	Surgical intervention for paediatric infusion-related extravasation injury: a systematic review. BMJ Open, 2020, 10, e034950.	1.9	3
52	The Oxford Finger Nail Appearance Score - a new scoring system for fingernail deformity following paediatric finger tip trauma. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2021, 74, 94-100.	1.0	3
53	Standards for treatment of open lower limb fractures maintained in spite of the COVID-19 pandemic: Results from an international, multi-centric, retrospective cohort study. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2021, 74, 1633-1701.	1.0	3
54	Alternative physical treatments for deep venous thrombosis prophylaxis in surgical patients: a systematic review. Physiotherapy, 2021, 113, 73-79.	0.4	3

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55	Primary treatment of type B post-axial ulnar polydactyly: A systematic review and meta-analysis. JPRAS Open, 2022, 34, 21-33.	0.9	3
56	Should we be imaging soft tissue masses of the hand and wrist?. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2019, 72, 335-354.	1.0	2
57	To repair or not repair a single digital nerve in adults?. Journal of Hand Surgery: European Volume, 2019, 44, 655-656.	1.0	1
58	Contemporary communication in a clinical trial. BMJ Evidence-Based Medicine, 2020, 25, 153-154.	3.5	1
59	Supportive technology in collaborative research: proposing the STiCR framework. Annals of the Royal College of Surgeons of England, 2020, 102, 3-8.	0.6	1
60	Safety and effectiveness of negative pressure therapy on free flaps following lower limb reconstruction: A systematic review. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2021, 74, 407-447.	1.0	1
61	The use of suspension frames as an adjunct to complex soft tissue reconstruction of the extremities. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2014, 67, e184-e185.	1.0	0
62	Dangling regimes after free flap reconstruction of the lower limb; further evidence is required. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2018, 71, 453-454.	1.0	0
63	The "gladiator" paediatric dressing protector. Annals of the Royal College of Surgeons of England, 2018, 100, 680-681.	0.6	0
64	A 13-year review of plastic and hand surgery research funding by the National Institute of Health Research. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2019, 72, 1030-1048.	1.0	0
65	O68: REDUCING VENOUS CONGESTION FOLLOWING LOWER LIMB RECONSTRUCTION WITH ISOMETRIC CALF EXERCISES: A PROSPECTIVE CLINICAL STUDY. British Journal of Surgery, 2021, 108, .	0.3	0
66	P18: CONVENTIONAL DUPUYTREN'S DIATHESIS FACTORS ARE NOT ASSOCIATED WITH POOR OUTCOME FOLLOWING SURGERY: A SYSTEMATIC REVIEW. British Journal of Surgery, 2021, 108, .	0.3	0
67	P16: PHYSICAL THERAPIES FOR DVT PROPHYLAXIS IN SURGICAL PATIENTS: A SYSTEMATIC REVIEW AND EVIDENCE QUALITY APPRAISAL. British Journal of Surgery, 2021, 108, .	0.3	0
68	The Wire Study—a protocol for a multi-stage feasibility study evaluating K-wire fixation of hand fractures in the UK. Pilot and Feasibility Studies, 2021, 7, 128.	1.2	0