

# David J Hunter-Smith

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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|-------------------|-------------------------|----------------|-----------------|
| 73<br>papers      | 1,048<br>citations      | 19<br>h-index  | 31<br>g-index   |
| 77<br>ext. papers | 1,280<br>ext. citations | 1.9<br>avg, IF | 4.54<br>L-index |

| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 73 | Patient-reported outcome measures to evaluate postoperative quality of life in patients undergoing elective abdominal surgery: a systematic review.. <i>Quality of Life Research</i> , <b>2022</b> , 1                   | 3.7 | 0         |
| 72 | The Rectus Abdominis Perforator Turndown Flap for Preserving Rectus Continuity: A DIEP Alternative?. <i>Plastic and Reconstructive Surgery - Global Open</i> , <b>2022</b> , 10, e4037                                   | 1.2 |           |
| 71 | Infections following stingray attacks: A case series and literature review of antimicrobial resistance and treatment.. <i>Travel Medicine and Infectious Disease</i> , <b>2022</b> , 47, 102312                          | 8.4 | 0         |
| 70 | Can Probiotic Gargles Reduce Post-Tonsillectomy Morbidity in Adult Patients? A Pilot, Triple-Blinded, Randomised Controlled Trial and Feasibility Study.. <i>Journal of Laryngology and Otology</i> , <b>2022</b> , 1-41 | 1.8 |           |
| 69 | Antithrombotic Use with Collagenase Clostridium Histolyticum Injection to Treat Dupuytren Disease. <i>journal of hand surgery Asian-Pacific volume, The</i> , <b>2021</b> , 26, 599-610                                  | 0.5 | 0         |
| 68 | The accuracy of clinical 3D printing in reconstructive surgery: literature review and validation study. <i>Gland Surgery</i> , <b>2021</b> , 10, 2293-2303   | 2.2 | 3         |
| 67 | 3D-printed, patient-specific DIEP flap templates for preoperative planning in breast reconstruction: a prospective case series. <i>Gland Surgery</i> , <b>2021</b> , 10, 2192-2199                                       | 2.2 | 2         |
| 66 | Dupuytren's disease: using needles more across the world. <i>Journal of Hand Surgery: European Volume</i> , <b>2021</b> , 17531934211043307  | 1.4 | 0         |
| 65 | Demonstration of superficial venous dominance in the deep inferior epigastric perforator flap. <i>ANZ Journal of Surgery</i> , <b>2020</b> , 90, 907-908   | 1   |           |
| 64 | Use of submental and submandibular free vascularized lymph node transfer for treatment of scrotal lymphedema: Report of two cases. <i>Microsurgery</i> , <b>2020</b> , 40, 808-813                                       | 2.1 | 0         |
| 63 | On eponyms and disease: Dupuytren's or Dupuytren?. <i>European Journal of Plastic Surgery</i> , <b>2020</b> , 43, 695-700  |     |           |
| 62 | Risk factors and timing of postoperative hematomas following microvascular breast reconstruction: A prospective cohort study. <i>Microsurgery</i> , <b>2020</b> , 40, 99-103   | 2.1 | 2         |
| 61 | Patient reported outcome measures (PROMs) following mastectomy with breast reconstruction or without reconstruction: a systematic review. <i>Gland Surgery</i> , <b>2019</b> , 8, 441-451                                | 2.2 | 19        |
| 60 | The use of Patient Reported Outcome Measures in assessing patient outcomes when comparing autologous to alloplastic breast reconstruction: a systematic review. <i>Gland Surgery</i> , <b>2019</b> , 8, 452-460          | 2.2 | 6         |
| 59 | How to assess a CTA of the abdomen to plan an autologous breast reconstruction. <i>Gland Surgery</i> , <b>2019</b> , 8, S291-S296  | 2.2 | 2         |
| 58 | Mycobacterium Ulcerans soft tissue defects: reconstructive challenges. <i>European Journal of Plastic Surgery</i> , <b>2019</b> , 42, 1-10   | 0.6 |           |
| 57 | Failure Rates of Base of Thumb Arthritis Surgery: A Systematic Review. <i>Journal of Hand Surgery</i> , <b>2019</b> , 44, 728-741.e10  | 2.6 | 31        |

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| 56 | A review of visualized preoperative imaging with a focus on surgical procedures of the breast. <i>Gland Surgery</i> , <b>2019</b> , 8, S301-S309   | 2.2 | 3  |
| 55 | Synchronous multifocal necrotizing soft tissue infections: a case report and literature review. <i>European Journal of Plastic Surgery</i> , <b>2019</b> , 42, 399-404   | 0.6 |    |
| 54 | Morbidity of interventions in previously untreated Dupuytren disease: A systematic review. <i>European Journal of Plastic Surgery</i> , <b>2019</b> , 42, 111-118  | 0.6 | 3  |
| 53 | Enhanced Preoperative Deep Inferior Epigastric Artery Perforator Flap Planning with a 3D-Printed Perforasome Template: Technique and Case Report. <i>Plastic and Reconstructive Surgery - Global Open</i> , <b>2018</b> , 6, e1644 | 1.2 | 12 |
| 52 | Efficacy and adverse effects of topical chloramphenicol ointment use for surgical wounds: a systematic review. <i>ANZ Journal of Surgery</i> , <b>2018</b> , 88, 1243-1246   | 1   | 7  |
| 51 | Direct augmented reality computed tomographic angiography technique (ARC): an innovation in preoperative imaging. <i>European Journal of Plastic Surgery</i> , <b>2018</b> , 41, 415-420   | 0.6 | 3  |
| 50 | 3D Bioprinting in Nipple-Areola Complex Reconstruction <b>2018</b> , 587-606   |     | 1  |
| 49 | Comments on Applications and limitations of using patient-specific 3D printed molds in autologous breast reconstruction by S. Hummelink et al.. <i>European Journal of Plastic Surgery</i> , <b>2018</b> , 41, 617-618             | 0.6 |    |
| 48 | Dupuytren disease and collagenase: evidence for a paradigm shift in management. <i>Australasian Journal of Plastic Surgery</i> , <b>2018</b> , 1, 41-50  | 2.3 | 2  |
| 47 | In-Vivo Quantitative Mapping of the Perforasomes of Deep Inferior Epigastric Artery Perforators. <i>Plastic and Reconstructive Surgery - Global Open</i> , <b>2018</b> , 6, e1960  | 1.2 | 4  |
| 46 | Use of three-dimensional printed 'haptic' models for preoperative planning in an Australian plastic surgery unit. <i>ANZ Journal of Surgery</i> , <b>2017</b> , 87, 1057-1059  | 1   | 4  |
| 45 | Successful hand salvage with free flap reconstruction in a limb with arteriovenous fistula. <i>JPRAS Open</i> , <b>2017</b> , 11, 20-25  | 1.2 | 1  |
| 44 | End-to-End versus End-to-Side Microvascular Anastomosis: A Meta-analysis of Free Flap Outcomes. <i>Journal of Reconstructive Microsurgery</i> , <b>2017</b> , 33, 402-411  | 2.5 | 21 |
| 43 | Enhancing breast projection in autologous reconstruction using the St Andrew's coning technique and 3D volumetric analysis. <i>Gland Surgery</i> , <b>2017</b> , 6, 706-714  | 2.2 | 9  |
| 42 | A systematic review of intraoperative process mapping in surgery. <i>Gland Surgery</i> , <b>2017</b> , 6, 715-725  | 2.2 | 8  |
| 41 | Autologous fat grafting in keloids and hypertrophic scars: a review. <i>Scars, Burns &amp; Healing</i> , <b>2017</b> , 3, 2059513117700157   | 5.1 | 14 |
| 40 | Surgical education and training in an outer metropolitan hospital: a qualitative study of surgical trainers and trainees. <i>Advances in Health Sciences Education</i> , <b>2017</b> , 22, 639-651                                 | 3.7 | 3  |
| 39 | Breast Reconstruction Post Mastectomy: Patient Satisfaction and Decision Making. <i>Annals of Plastic Surgery</i> , <b>2016</b> , 76, 640-4  | 1.7 | 64 |

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|----|---|-----|----|
| 38 | The Pfannenstiel scar and its implications in DIEP flap harvest: a clinical anatomic study. <i>European Journal of Plastic Surgery</i> , <b>2016</b> , 39, 41-48  | 0.6 | 2  |
| 37 | Comparative study of software techniques for 3D mapping of perforators in deep inferior epigastric artery perforator flap planning. <i>Gland Surgery</i> , <b>2016</b> , 5, 99-106                              | 2.2 | 11 |
| 36 | Modern use of smartphone applications in the perioperative management in microsurgical breast reconstruction. <i>Gland Surgery</i> , <b>2016</b> , 5, 150-7   | 2.2 | 9  |
| 35 | Alloplastic adjuncts in breast reconstruction. <i>Gland Surgery</i> , <b>2016</b> , 5, 158-73   | 2.2 | 20 |
| 34 | Prosthetic breast reconstruction: indications and update. <i>Gland Surgery</i> , <b>2016</b> , 5, 174-86  | 2.2 | 29 |
| 33 | Breast volumetric analysis for aesthetic planning in breast reconstruction: a literature review of techniques. <i>Gland Surgery</i> , <b>2016</b> , 5, 212-26   | 2.2 | 31 |
| 32 | Emergency department presentations with mammalian bite injuries: risk factors for admission and surgery. <i>Medical Journal of Australia</i> , <b>2016</b> , 204, 114.e1-7                                      | 4   | 5  |
| 31 | 3D Volumetric Modeling and Microvascular Reconstruction of Irradiated Lumbosacral Defects after Oncologic Resection. <i>Frontiers in Surgery</i> , <b>2016</b> , 3, 66  | 2.3 | 4  |
| 30 | Reverse second dorsal metacarpal artery vascularized bone flap for index distal bone loss: A case report. <i>Microsurgery</i> , <b>2016</b> , 36, 250-3   | 2.1 | 6  |
| 29 | Vascularized versus Nonvascularized Bone Grafts: What Is the Evidence?. <i>Clinical Orthopaedics and Related Research</i> , <b>2016</b> , 474, 1319-27  | 2.2 | 44 |
| 28 | 3D haptic modelling for preoperative planning of hepatic resection: A systematic review. <i>Annals of Medicine and Surgery</i> , <b>2016</b> , 10, 1-7  | 2   | 35 |
| 27 | The Dorsal Triangular Fibrocartilage of the Metacarpophalangeal Joint: A Cadaveric Study. <i>Journal of Hand Surgery</i> , <b>2015</b> , 40, 1410-5   | 2.6 | 6  |
| 26 | Incidence and overall survival of malignant ameloblastoma. <i>PLoS ONE</i> , <b>2015</b> , 10, e0117789   | 3.7 | 40 |
| 25 | Four-Dimensional (4D) Printing: A New Evolution in Computed Tomography-Guided Stereolithographic Modeling. Principles and Application. <i>Journal of Reconstructive Microsurgery</i> , <b>2015</b> , 31, 458-63 | 2.5 | 32 |
| 24 | 3D-printed haptic "reverse" models for preoperative planning in soft tissue reconstruction: a case report. <i>Microsurgery</i> , <b>2015</b> , 35, 148-53   | 2.1 | 37 |
| 23 | Dupuytren's contracture: an analysis of outcomes of percutaneous needle fasciotomy versus open fasciectomy. <i>ANZ Journal of Surgery</i> , <b>2015</b> , 85, 639-43  | 1   | 12 |
| 22 | Current evidence for postoperative monitoring of microvascular free flaps: a systematic review. <i>Annals of Plastic Surgery</i> , <b>2015</b> , 74, 621-32   | 1.7 | 66 |
| 21 | Massive primary melanoma without clinically detectable metastases. <i>ANZ Journal of Surgery</i> , <b>2015</b> , 85, 688-9  | 1   |    |

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| 20 | Establishing the natural history and growth rate of ameloblastoma with implications for management: systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2015</b> , 10, e0117241                              | 3.7 | 30  |
| 19 | Emerging Applications of Bedside 3D Printing in Plastic Surgery. <i>Frontiers in Surgery</i> , <b>2015</b> , 2, 25   | 2.3 | 207 |
| 18 | Vascularization of the dorsal base of the second metacarpal bone: implications for a reverse second dorsal metacarpal artery flap. <i>Plastic and Reconstructive Surgery</i> , <b>2015</b> , 135, 231e-232e        | 2.7 | 2   |
| 17 | Comparative analysis of fluorescent angiography, computed tomographic angiography and magnetic resonance angiography for planning autologous breast reconstruction. <i>Gland Surgery</i> , <b>2015</b> , 4, 164-78 | 2.2 | 19  |
| 16 | The operating theatre as classroom: a qualitative study of learning and teaching surgical competencies. <i>Education for Health: Change in Learning and Practice</i> , <b>2015</b> , 28, 22-8                      | 0.4 | 20  |
| 15 | 3D volumetric analysis for planning breast reconstructive surgery. <i>Breast Cancer Research and Treatment</i> , <b>2014</b> , 146, 457-60   | 4.4 | 37  |
| 14 | Risk factors in idiopathic adhesive capsulitis: a case control study. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2013</b> , 22, e24-9   | 4.3 | 53  |
| 13 | High-grade Angiosarcoma Associated with Ruptured Breast Implants. <i>Plastic and Reconstructive Surgery - Global Open</i> , <b>2013</b> , 1,   | 1.2 | 5   |
| 12 | Clinical photography: surgeons need to get smart. <i>ANZ Journal of Surgery</i> , <b>2013</b> , 83, 600-601  | 1   | 2   |
| 11 | Nipple sensation losses in Hall-Findlay breast reduction technique. <i>Plastic and Reconstructive Surgery</i> , <b>2013</b> , 131, 461e-462e   | 2.7 | 2   |
| 10 | Reply: Nipple sensation losses in Hall-Findlay breast reduction techniques. <i>Plastic and Reconstructive Surgery</i> , <b>2013</b> , 132, 671e-673e   | 2.7 |     |
| 9  | Comparing breast-reduction techniques: time-to-event analysis and recommendations. <i>Aesthetic Plastic Surgery</i> , <b>2012</b> , 36, 600-6  | 2   | 18  |
| 8  | How can we improve research opportunities for Australian junior doctors?. <i>ANZ Journal of Surgery</i> , <b>2011</b> , 81, 852-4  | 1   | 6   |
| 7  | The active management of surgical waiting lists: a urological surgery case study. <i>Australian Health Review</i> , <b>2011</b> , 35, 399-403  | 1.8 | 3   |
| 6  | Long anterior urethral reconstruction using a jejunal free flap. <i>Journal of Plastic Surgery and Hand Surgery</i> , <b>2011</b> , 45, 54-6   | 1.5 | 0   |
| 5  | Equity and participation in outreach surgical aid: Interplast ANZ. <i>ANZ Journal of Surgery</i> , <b>2009</b> , 79, 420-2   | 1   | 7   |
| 4  | Needle fasciotomy for Dupuytren's disease: an Australian perspective. <i>ANZ Journal of Surgery</i> , <b>2009</b> , 79, 776-8  | 1   | 12  |
| 3  | Benign symmetric lipomatosis. <i>Pathology</i> , <b>2009</b> , 41, 600-2   | 1.6 | 2   |

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|---|---|-----|---|
| 2 | Breast reconstruction using permanent tissue expanders. <i>ANZ Journal of Surgery</i> , <b>1995</b> , 65, 492-5   | 1   | 4 |
| 1 | Oral premedication for local anesthesia in plastic surgery: prospective, randomized, blind comparison of lorazepam and temazepam. <i>Plastic and Reconstructive Surgery</i> , <b>1994</b> , 93, 901-6 | 2.7 | 5 |