

Andrea Figus

Professore Ordinario, I fascia (06/meds14-a), Chirurgia Plastica Ricostruttiva dal 23/12/2019.
Direttore di Struttura Complessa di Chirurgia Plastica e Microchirurgia della AOU Cagliari dal 29/08/2018.

WORK EXPERIENCE

22.02.2018 to 30.06.2021
27/12/2016 to 22/12/2019
01/04/2015 to 25/12/2016

Presidente del Corso di Laurea di Medicina e Chirurgia, Università di Cagliari.

Professore Associato in Chirurgia Plastica, Università di Cagliari.

ACADEMIC CLINICAL SENIOR LECTURER (Professore Associato) in Clinical Anatomy and Plastic Surgery, Head (Direttore) of Anatomy and Plastic Surgery, University of East Anglia, Faculty of Medicine and Health Sciences, Norwich Medical School, Norwich, UK.

01/01/2010 to 16/12/2016

CONSULTANT Plastic and Reconstructive Surgeon, Norwich Plastic Surgery Associates (PSA), Norwich Spire Hospital, Private Practice in Plastic, Reconstructive and Aesthetic Surgery.

22/04/2009 to 31/03/2015

HONORARY SENIOR LECTURER (Professore Associato a contratto) in Plastic Surgery, University of East Anglia, Faculty of Medicine and Health Sciences, Norwich Medical School, Norwich, UK.

15/09/2008 to 26/12/2016

CONSULTANT Plastic and Reconstructive Surgeon, con interesse nella ricostruzione mammaria e microchirurgia, Department of Plastic Surgery, Norfolk and Norwich University Hospital Norwich, UK.

Dottorato di Ricerca in Anatomia Dermatologia, Chirurgia Plastica Università "Sapienza", Roma, 2004-2007, 17/03/2008, (70/70 Hons).

Clinical Fellowships, in Microsurgery, Breast and Hand Surgery, St Andrew's Centre for Plastic Surgery, Broomfield Hospital, Chelmsford, Essex, UK. 01/04/2004 –16/08/2005 (15 months), 08/10/2007 – 31/12/2007 (3 months)

EBOPRAS Fellowship, European Board of Plastic, Reconstructive and Aesthetic Surgery, European Exam, Dublin, Ireland, 12/11/2005).

Specialista in Chirurgia Plastica, e Ricostruttiva Università di Sassari, 3/11/2004, (50/50 Hons).

Clinical Fellowship in Plastic Surgery and Microsurgery, Department of Plastic Surgery and Microsurgery University Hospital, "Santa Casa", Porto Alegre RS – Brazil. 13/06/2002 – 15/11/2002 (5 months).

Laurea in Medicina e Chirurgia, Università di Cagliari, 22/07/1999, (110/110 Hons).

Research Capability Fund Awards, NHS, Norfolk and Norwich University Hospital, 2012, 2013, 2015 for development of National Institute for Health Research (NIHR) project on Breast Reconstruction.

Health Education of England (HEE), Simulation Programme Grant Award: skin surgery cadaveric courses, 2015.

Principal Investigator for the T-BRART study, PRIN 2022. **Associated Investigator** for the PAFFIRD study, PRIN fund award 2022, **Clinical Excellence National Local Award** for Research and Clinical Activity, Level I, 2012 e Level II, 2014. **Research Lead** (2009-2012) and **Director** of the Academic Directory of the Department of Plastic &

Reconstructive Surgery at Norfolk and Norwich University Hospital, Norwich, UK, 2012-2016. **Member of the Editorial Board** of the scientific international journals: European Journal of Plastic Surgery, Modern Plastic Surgery, Case Reports in Plastic Surgery and Hand Surgery and Associate Editor of Aesthetic Medicine and Plastic Surgery. **International peer reviewer** for the 14 scientific international Journals. **President of the Internalization Commission** of the Faculty of

Medicine and Surgery, University of Cagliari, Italy, from 2nd Feb 2019 to 30th Oct 2021. **Quality Referent** for the School of Medicine and Surgery, University of Cagliari, 2022. **Insegnamenti e tutoraggio in Chirurgia Plastica**: Corso di

Medicina e Chirurgia, Scuole di Specializzazione in Chirurgia Generale, ORL, Chirurgia Vascolare, Oftalmologia, Ortopedia e Traumatologia, Dermatologia e Venereologia, Ginecologia e Ostetricia e Ortognatodonzia della Università di Cagliari e Chirurgia Plastica Ricostruttiva ed Estetica a Sassari. **Relatore e Correlatore** di 11 tesi sperimentali di laurea e Specializzazione. **Esaminatore per dottorati Internazionali** (Palermo e Swansea). **Module Lead** of the Advanced

Module in Breast Reconstruction of the e-learning Master in Surgery in Oncoplastic Breast Surgery of the University of East Anglia, gold award for Best Online Distance Learning Programme (2010 to 2016). **Visiting Professor**, Campus Biomedico University of Rome, 28-30 Sept 2020, Danish Society for Microsurgery, Svendborg, Denmark, 11-12, Apr 2019, Plastic Surgery and Hand and Microsurgery Departments, Sahlgrenska University Hospital, Goteborg, Sweden, 13-16 Nov 2018, Plastic Surgery Department, University of Modena and Reggio Emilia, 17th June 2022.

Autore e co-autore di 164 Pubblicazioni a carattere scientifico, (100 International peer-reviewed articles, 9 book chapters, 55 Abstracts/non-peer-reviewed articles.) con **1715 citazioni su 1605 articoli, 25 h-index, 86 presentazioni internazionali** con riferimento alla Microchirurgia Ricostruttiva, Ricostruzione Mammaria, Chirurgia della Mano, Chirurgia della Testa e del Collo, Chirurgia Plastica Generale e Ustioni.

12 anni di esperienza in Inghilterra tra il 2004 e il 2016, 8 di questi in posizione apicale.

-Responsabile dell'organizzazione dell'ACRM 2014 e 2016; Congresso Internazionale di Microchirurgia Ricostruttiva

-Responsabile dell'organizzazione corsi di dissezione su cadavere sulla Microchirurgia Ricostruttiva in Inghilterra

-Chiamata diretta come professore associato, rientro dei cervelli, in Italia per la Chirurgia Plastica (2016)

-Oltre 1500 interventi di microchirurgia ricostruttiva;

-Esperto nella ricostruzione mammaria autologa, che utilizza i tessuti della stessa paziente, con lembi DIEP e PAP (esegue questi interventi settimanalmente in regime SSN e di solvenza, con un tempo medio inferiore alle 5 ore), collabora regolarmente in team multidisciplinari con chirurghi ORL, Maxillo-Facciali, Ortopedici e Neurochirurghi.

-Chirurgo riconosciuto come uno dei massimi esperti del lembo PAP in Italia e in Europa.

-Meno dell'1% di fallimento di lembi

-Circa 400 interventi di chirurgia maggiore all'anno di cui circa 70 microchirurgici.

-Ha istituito e sviluppato i servizi di Microchirurgia Ricostruttiva al Policlinico di Cagliari (450 lembi in 6 anni) e all'Ospedale Niguarda di Milano (150 lembi in 2 anni).

-Si occupa di chirurgia estetica con particolare interesse su interventi correttivi o secondari.

1. Tatti M, Carta F, Bontempi M, Deriu S, Mariani C, Marrosu V, Foddìs E, Gerosa C, Marongiu G, Saba L, Figus A, Pau M, Leban B, Puxeddu R. **Segmental mandibulectomy and mandibular reconstruction with fibula-free flap using a 3D template.** J Pers Med 2024 May 11;14(5):512 doi: 10.3390/jpm14050512
2. Serra PL, Giannaccare G, Cuccu A, Bolognesi F, Biglioli F, Marcasciano M, Tarabbia F, Pagliara D, Figus A, Boriani F. **Insights on the choice and preparation of the donor nerve in corneal neurotization for neurotrophic keratopathy: a narrative review.** J Clin Med. 2024 Apr 14;13(8):2268. Doi: 10.3390/jcm13082268.
3. Sonda R, Atzeni M, Martini F, Kohlschöen E, Monticelli A, Baruffaldi-Preis FW, Saba L, Bassetto F, Tiengo C, Figus A. **The profunda artery perforators: anatomical study and radiological findings using computed tomography angiography in patients undergoing PAP flap breast reconstruction.** J Plast Reconstr Aesthet Surg. 2024 Jan 9;89:164-173. doi: 10.1016/j.bjps.2023.12.006. Online ahead of print.
4. Salzillo R, Boriani F, Atzeni M, Haywood RM, Persichetti P, Figus A. **Superficial outside-flap shunt (SOS) is associated with a low incidence of postoperative DIEP flap venous congestion: a single-institution retrospective cross-sectional study.** J Plast Reconstr Aesthet Surg. Jul 21;85:367-375. Doi: 10.1016/j.bjps.2023.07.036.
5. Peiretti M, mais V, D'Ancona G, Fais ML, Erdas E, Figus A, Angioni S. **Effective surgical management of a large serous ovarian cyst in a morbidly obese middle-aged woman: a case study and literature review.** Am J Case Rep. 2023 Jun 21;24:e939697. Doi: 10.12659/AJCR.939697.
6. National Institute for Health and Care Research, Global Health Research Unit on Global Surgery. **Reducing the environmental impact of surgery on a global scale: systematic review and co-prioritization with healthcare workers in 132 countries.** Br J Surg. 2023, Jun 12;110(7):804-817. Doi: 10.1093/bjs/znad092.
7. Carta F, Bontempi M, De Seta D, Corrias S, Tatti M, Marrosu V, Mariani C, Gerosa C, Shetty SA, Atzeni M, Buckley C, Figus A, Puxeddu R. **Survival in patients with primary parotid gland carcinoma after surgery: results of a single-centre study.** Curr Oncol. 2023 Feb 23, 30(3): 2702-2714. Doi: 10.3390/curroncol30030204.
8. Salzillo R, Boriani F, Carta F, Tatti M, Atzeni M, Persichetti P, Haywood RM, Puxeddu R, Figus A. **Perforator-based chimeric anterolateral thigh flap U-shaped inset for total pharyngoesophageal reconstruction: surgical technique and functional outcomes.** Microsurgery, 2023;43(4): 347-356 doi: 10.1002/micr.30991. Epub 2022 Dec 5.
9. Pagliara D, Grieco F, Cuomo R, Figus A, Salgarello M, Rubino C. **Breast implant-associated squamous cell carcinoma: an evidence-based systematic review.** European Journal of Plastic Surgery 2023.
10. Margara A, Ponti V, Figus A, Gustar A, Boriani F. **Brachioplasty with extended incision at the elbow: a comparison with traditional short technique.** Aesthetic. Plast Surg. 2023, Jan 5. Doi: 10.1007/s00266-022-03236-4
11. Boriani F, Raggini F, Evangelista A, Gustar A, Figus A. **Clostridium histolyticum collagenase underdosed for multicord injection in Dupuytren's disease: a retrospective cohort study.** Plast. Reconstr Surg Glob Open. 2022, 10(11): e4659
12. Sterodimas A, Nicaretta B, Figus A, Boriani F. **Safety and efficacy of gluteal contouring based on stromal enriched lipograft in 194 patients.** European Journal of Plastic Surgery 2022, 45(4), 641-648.
13. Atzeni M, Salzillo R, Haywood RM, Persichetti P, Ribuffo D, Figus A. **Unilateral immediate deep inferior epigastric artery perforator flap breast reconstruction following skin sparing mastectomy: A comparative study on revision surgeries to improve breast symmetry.** Microsurgery. 2022, 42(8), 766-774. Aug 2. doi: 10.1002/micr.30945. Online ahead of print. PMID: 35916342
14. Boriani F, Sassu P, Atzeni M, Buckley C, Figus A. **The profunda artery perforator flap for upper limb reconstruction: A case report and literature review on the flap applications in reconstruction.** Microsurgery. 2022, 42(8), 714-721. Jul 25. doi: 10.1002/micr.30941. Online ahead of print. PMID: 35876622
15. Atzeni M, Salzillo R, Haywood RM, Persichetti P, Figus A. **Breast reconstruction using the profunda artery perforator (PAP) flap: Technical refinements and evolution, outcomes, and patient satisfaction based on 116 consecutive flaps.** J Plast Reconstr Aesthet Surg. 2021 Dec 1:S1748-6815(21)00635-5. doi: 10.1016/j.bjps.2021.11.085.
16. Murphy DC, Razzano S, Wade RG, Haywood RM, Figus A. **Inferior gluteal artery perforator (IGAP) flap versus profunda artery perforator (PAP) flap as an alternative option for free autologous breast reconstruction.** J Plast Reconstr Aesthet Surg. 2021 Oct 22:S1748-6815(21)00479-4. doi: 10.1016/j.bjps.2021.09.043.
17. Cordova A, Toia F, Salgarello M, Pinto V, Lucattelli E, Sgarzani R, Figus A, Cherubino M, Bassetto F, Santanelli di Pompeo F, Bonferraro PP, Maruccia M, Faini G, Cigna E, Starnoni M, Baraziol R, Riccio M, Mazzucco W, Rubino C, Bonomi S. **Safety of Reconstructive Microsurgery in the Elderly Population: a Multicentric Prospective Study.** J Plast Reconstr Aesthet Surg. 2021 Dec;74(12):3281-3288. doi: 10.1016/j.bjps.2021.05.048. Epub 2021 Jun 22.

18. Stocco C, Murphy DC, Gargiulo M, Marasca D, **Figus A**, Razzano S.
Superficial peroneal nerve accessory artery (SPNAA) flap for head and neck reconstruction: A cadaveric anatomical study and retrospective case series review.
J Plast Reconstr Aesthet Surg. 2021 Jul;74(7):1524-1533. doi: 10.1016/j.bjps.2020.11.012. Epub 2020 Nov 22.
19. Carta F, Quartu D, Mariani C, Tatti M, Marrosu V, Gioia E, Gerosa C, Zanda JSA, Chuchueva N, **Figus A**, Puxeddu R.
Compartmental Surgery With Microvascular Free Flap Reconstruction in Patients With T1-T4 Squamous Cell Carcinoma of the Tongue: Analysis of Risk Factors, and Prognostic Value of the 8th Edition AJCC TNM Staging System.
Front Oncol. 2020 Jul 14;10:984. doi: 10.3389/fonc.2020.00984. eCollection 2020.
20. Potter S, Trickey A, Rattay T, O'Connell RL, Dave R, Baker E, Whisker L, Skillman J, Gardiner MD, Macmillan RD, Holcombe C; TeaM and iBRA-2 Steering Groups, the Breast Reconstruction Research Collaborative, and the Mammary Fold Academic and Research Collaborative.
Therapeutic mammoplasty is a safe and effective alternative to mastectomy with or without immediate breast reconstruction.
Br J Surg. 2020 Jun;107(7):832-844. doi: 10.1002/bjs.11468. Epub 2020 Feb 19.
21. **Figus A**, Marongiu F, Wade RG, Razzano S.
Optimizing Tailored DIEP Flap Insetting in Unilateral Immediate Free Autologous Breast Reconstruction.
Plast Reconstr Surg. 2020 Feb;145(2):443e-444e. doi: 10.1097/PRS.0000000000006499.
22. Peiretti M, Corvetto E, Candotti G, Angioni S, **Figus A**, Mais V.
New Keystone flap application in vulvo-perineal reconstructive surgery: A case series.
Gynecol Oncol Rep. 2019 Oct 18;30:100505. doi: 10.1016/j.gore.2019.100505. eCollection 2019 Nov.
23. Wade RG, Wormald JCR, **Figus A**.
Response to letter comments on "Absorbable sutures for carpal tunnel decompression: A Cochrane review summary".
J Plast Reconstr Aesthet Surg. 2019 Jun;72(6):1030-1048. doi: 10.1016/j.bjps.2019.03.022. Epub 2019 Apr 11.
24. O'Connell RL, Rattay T, Dave RV, Trickey A, Skillman J, Barnes NLP, Gardiner M, Harnett A, Potter S, Holcombe C; iBRA-2 Steering Group; Breast Reconstruction Research Collaborative.
The impact of immediate breast reconstruction on the time to delivery of adjuvant therapy: the iBRA-2 study.
Br J Cancer. 2019 Apr;120(9):883-895. doi: 10.1038/s41416-019-0438-1. Epub 2019 Mar 29.
25. Murphy DC, **Figus A**, Stocco C, Razzano S.
A comparison of patient reported outcome measures in patients who received both DIEP flap and PAP flap breast reconstructions.
J Plast Reconstr Aesthet Surg. 2019 Apr;72(4):685-710. doi: 10.1016/j.bjps.2019.01.006. Epub 2019 Jan 14.
26. Razzano S, Marongiu F, Wade R, **Figus A**.
Optimizing DIEP flap insetting for immediate unilateral breast reconstruction: a prospective cohort study of patients reported aesthetic outcomes.
Plast Reconstr Surg. 2019 Feb;143(2):261e-270e. doi: 10.1097/PRS.0000000000005277
27. Wade RG, Wormald JCR, **Figus A**.
Absorbable sutures for skin closure after carpal tunnel decompression: A Cochrane review summary.
J Plast Reconstr Aesthet Surg. 2018 Dec;71(12):1816-1834. doi: 10.1016/j.bjps.2018.08.006. Epub 2018 Aug 24
28. Razzano S, Taylor R, Schonauer F, **Figus A**.
How to assess the volume of a DIEP flap using a free on line calculator: The DIEP V (Volume) method.
J Plast Reconstr Aesthet Surg. 2018 Oct;71(10):1410-1416. doi: 10.1016/j.bjps.2018.04.018. Epub 2018 Jun 8
29. Stocco C, **Figus A**, Razzano S.
Response to letter commenting upgrading the BREAST-Q Questionnaire.
J Plast Reconstr Aesthet Surg. 2018 Aug;71(8):1216-1230. doi: 10.1016/j.bjps.2018.04.014. Epub 2018 May 22.
30. Stocco C, **Figus A**, Razzano S.
Upgrading the BREAST-Q questionnaire with donor site evaluation after PAP flap breast reconstruction.
J Plast Reconstr Aesthet Surg. 2018 Jun;71(6):928-929. doi: 10.1016/j.bjps.2018.01.025. Epub 2018 Feb 13.
31. Wade RG, Wormald JC, **Figus A**.
Absorbable versus non-absorbable sutures for skin closure after carpal tunnel decompression surgery.
Cochrane Database Syst Rev. 2018 Feb 1;2:CD011757. doi: 10.1002/14651858.CD011757.pub2.
32. Wade RG, Watford J, Wormald JCR, Bramhall RJ, **Figus A**.
Perforator mapping reduces the operative time of DIEP flap breast reconstruction: A systematic review and meta-analysis of preoperative ultrasound, computed tomography and magnetic resonance angiography.
J Plast Reconstr Aesthet Surg. 2018 Apr;71(4):468-477. doi: 10.1016/j.bjps.2017.12.012. Epub 2017 Dec 12.
33. Wade RG, Razzano S, Sassoon EM, Haywood RM, Wormald JCR, **Figus A**.
Reply to "Complications in DIEP Flap Breast Reconstruction After Mastectomy for Breast Cancer: A Prospective Cohort Study Comparing Unilateral Versus Bilateral Reconstructions".
Ann Surg Oncol. 2017 Dec;24(Suppl 3):563-565: (correction) 683. doi: 10.1245/s10434-017-6173-z. Epub 2017 Nov 7.

34. Razzano S, Ramadan S, **Figus A**, Haywood RM.
Tear drop-free anterolateral thigh flap, a versatile design for lower limb reconstruction after trauma.
Microsurgery. 2018 Mar;38(3):278-286. doi: 10.1002/micr.30235. Epub 2017 Sep 21.
35. Patel AJK, Razzano S, Sassoon EM, **Figus A**.
Split pedicle for bilateral free deep inferior epigastric perforator flap breast reconstruction: Use of contralateral recipient vessels with radiotherapy damage.
Microsurgery. 2017 Oct;37(7):837-838. doi: 10.1002/micr.30213. Epub 2017 Aug 2.
36. Wade RG, Razzano S, Sassoon EM, Haywood RM, Ali RS, **Figus A**.
Complications in DIEP Flap Breast Reconstruction After Mastectomy for Breast Cancer: A Prospective Cohort Study Comparing Unilateral Versus Bilateral Reconstructions.
Ann Surg Oncol. 2017 Jun;24(6):1465-1474. doi: 10.1245/s10434-017-5807-5. Epub 2017 Feb 22.
37. Wade RG, Marongiu F, Sassoon EM, Haywood RM, Ali RS, **Figus A**.
Contralateral breast symmetrisation in unilateral DIEP flap breast reconstruction.
J Plast Reconstr Aesthet Surg. 2016 Oct;69(10):1363-73. doi: 10.1016/j.bjps.2016.06.009. Epub 2016 Jul 19.
38. Razzano S, Schonauer F, D'Andrea F, Nicoletti GF, Ferraro GA, **Figus A**.
Avulsion Thighplasty: What about the Consent for Loss of Reconstructive Options for Microsurgical Breast Reconstruction?
Plast Reconstr Surg. 2016 Dec;138(6):1069e-1070e. doi: 10.1097/PRS.0000000000002795.
39. Wade RG, Bland JM, Wormald JC, **Figus A**.
The importance of the unit of analysis: Commentary on Beugels et al. (2016). Complications in unilateral versus bilateral deep inferior epigastric artery perforator flap breast reconstructions: A multicentre study.
J Plast Reconstr Aesthet Surg. 2016 Sep;69(9):1299-300. doi: 10.1016/j.bjps.2016.06.002. Epub 2016 Jun 17.
40. Oskrochi Y, El-Gawad A, Wade RG, Igali L, **Figus A**.
Re: Wade R, Igali L and Figus A. Skin involvement in Dupuytren's disease. J Hand Surg Eur. 2016, 41: 600-8.
J Hand Surg Eur Vol. 2016 Jul;41(6):667-8. doi: 10.1177/1753193415619726.
41. Wade RG, Igali L, **Figus A**.
Dupuytren Disease Infiltrating a Full-Thickness Skin Graft.
J Hand Surg Am. 2016 Aug;41(8):e235-8. doi: 10.1016/j.jhsa.2016.04.011. Epub 2016 Jun 7.
42. Razzano S, Gathura E, Sassoon EM, Ali R, Haywood RM, **Figus A**.
Scarpa fascia preservation in abdominoplasty: does it preserve the lymphatics?
Plast Reconstr Surg. 2016 May; 137(5):898e-9e. doi: 10.1097/PRS.0000000000002089.
43. Dimovska EOF, Clibbon JJ, Moncrieff MDS, Heaton MJ, **Figus A**.
Microsurgical reconstruction for Head and Neck in patients aged ≥ 80 years old. A prospective analysis on patients' outcomes and experience
Ann Surg Oncol. 2016 May;23(5):1684-92. doi: 10.1245/s10434-015-5049-3. Epub 2015 Dec 29.
44. Wade RG, Igali L, **Figus A**.
Skin involvement in Dupuytren's disease
J Hand Surg Eur Vol. 2016 Jul;41(6):600-8. doi: 10.1177/1753193415601353. Epub 2015 Sep 9.
45. Razzano S, **Figus A**, Marongiu F, Haywood RM
Contralateral DIEP as an interpositional vein graft for venous supercharge in the salvage of a congested DIEP flap
Microsurgery. 2016 Mar;36(3):263-4. doi: 10.1002/micr.22447. Epub 2015 Jul 15.
46. Wade R, Wormald JCR, **Figus A**.
Absorbable versus non-absorbable sutures for carpal tunnel release. Protocol.
Cochrane Database of Systematic Reviews 2015, Issue 6 . Art. No.: CD011757. DOI:10.1002/14651858.
47. Zinicola R, Cracco N, Serventi A, Martina S, Milone M, Sallustio P, Bondurri A, Giani I, **Figus A**, Zorcolo L.
Pilonidal sinus: are we missing something?
Colorectal Dis. 2014 Nov;16(11):929-30. doi: 10.1111/codi.12777.
48. Wormald JC, Balzano A, Clibbon JJ, **Figus A**.
Surgical treatment of severe hidradenitis suppurativa of the axilla: thoracodorsal artery perforator (TDAP) flap versus split skin graft
J Plast Reconstr Aesthet Surg. 2014 Aug;67(8):1118-24. doi:10.1016/j.bjps.2014.04.032. Epub 2014 May 15.
49. Worwald J, Wade RG, **Figus A**.
The Increased Risk Of Adverse Outcomes in Bilateral Deep Inferior Epigastric Artery Perforator Flap Breast Reconstruction Compared To Unilateral Reconstruction: A Systematic Review and Meta-Analysis
J Plast Reconstr Aesthet Surg. 2014 Feb;67(2):143-56. doi: 10.1016/j.bjps.2013.10.024. Epub 2013 Oct 26.

50. Arya R, Griffiths L, **Figus A**, King D, Ramakrishnan V, Griffiths M
Post-operative assessment of perfusion of Deep Inferior Epigastric Perforator (DIEP) free flaps via Pulsatility Index (PI) using a portable colour Doppler sonogram device
J Plast Reconstr Aesthet Surg. 2013 Jul;66(7):931-6. doi: 10.1016/j.bjps.2013.03.023. Epub 2013 Apr 9.
51. Thomson CH, Shah AK, Köhler G, Haywood RM, **Figus A**.
Mid-palm hand amputation: Reconstruction of the superficial palmar arch.
J Plast Reconstr Aesthet Surg. 2013 Aug;66(8):1155-7. doi: 10.1016/j.bjps.2013.03.014. Epub 2013 Apr 2.
52. Wade RG, Clarke E, Leinster S, **Figus A**.
Plastic Surgery in the Undergraduate Curriculum: A Nationwide Survey of Students, Senior Lecturers and Consultant Plastic Surgeons in the UK
J Plast Reconstr Aesthet Surg. 2013 Jun;66(6):878-80. doi: 10.1016/j.bjps.2012.11.015. Epub 2012 Dec 13.
53. Wormald J, **Figus A**, Notcutt W, Pereira J.
A combined analgaesic/anaesthetic intervention: Evaluating its effectiveness for the reduction of post-operative pain after breast cancer surgery
British Journal of Surgery 2013; 100 (S4): 2–49
54. **Figus A**, Wade RG, Gorton L, Rubino C, Griffiths MG, Ramakrishnan VV.
Venous Perforators in DIEAP flaps: An Observational Anatomical Study Using Duplex Ultrasonography
J Plast Reconstr Aesthet Surg. 2012 Aug;65(8):1051-9. doi: 10.1016/j.bjps.2012.02.026. Epub 2012 Mar 17.
55. Shah AK, Macnair R, **Figus A**.
A large thumb mass
Br J Hosp Med (Lond). 2012 Feb;73(2):112.
56. **Figus A**, Wade RG, Oakey S, Ramakrishnan VV.
Intraoperative Esophageal Doppler Hemodynamic Monitoring in Free Perforator Flap Surgery
Ann Plast Surg. 2013 Mar;70(3):301-7. doi: 10.1097/SAP.0b013e3182306005.
57. Mazzocchi M, Trignano E, Armenti AF, **Figus A**, Dessy LA.
Long-term results of a versatile technique for umbilicoplasty in abdominoplasty
Aesthetic Plast Surg. 2011 Aug;35(4):456-62. doi: 10.1007/s00266-010-9627-2.
58. **Figus A**, Fioramonti P, Morselli P, Scuderi N.
Interplast Italy: a 20-year plastic and reconstructive surgery humanitarian experience in developing countries
Plast Reconstr Surg. 2009 Oct;124(4):1340-8.
59. Chiummariello S, **Figus A**, Menichini G, Bellezza G, Alfano C.
Scrotal calcinosis: a very rare multiple clinical presentation
Clin Exp Dermatol. 2009 Dec;34(8):e795-7.
60. Saggini R, Bellomo RG, Piscicella V, **Figus A**, Troccola A, Saggini A, Scuderi N.
La terapia con ESWT a specifica focalizzazione nella gestione riabilitativa delle ferite difficili
Eur Med Phys, 2009; 45(1 Suppl 3):1-3.
61. Chan WY, **Figus A**, Ekwobi C, Srinivasan JR, Ramakrishnan VV.
The 'round-the-clock' training model for assessment and warm up of microsurgical skills: A validation study
J Plast Reconstr Aesthet Surg. 2010 Aug;63(8):1323-8.
62. Dessy LA, **Figus A**, Fioramonti P, Mazzocchi M, Scuderi N.
Reconstruction of anterior auricular conchal defect after malignancy excision: Revolving-door flap versus full-thickness skin graft
J Plast Reconstr Aesthet Surg. 2010 May;63(5):746-52.
63. Fattah A, **Figus A**, Mathur B, Ramakrishnan V.
The Transverse Myocutaneous Gracilis flap: technical refinements
J Plast Reconstr Aesthet Surg. 2010 Feb;63(2):305-13.
64. Rubino C, Ramakrishnan V, **Figus A**, Bulla A, Coscia V, Cavazzuti MA.
Flap size/flow rate relationship in perforator flaps and its importance in DIEAP flap drainage
J Plast Reconstr Aesthet Surg. 2009 Dec;62(12):1666-70.
65. **Figus A**, Ramakrishnan V, Rubino C.
Comment on: Patel SA and Keller A 'A theoretical model describing arterial flow in the DIEP flap related to number and size of perforator vessels', J Plast Reconstr Aesthet Surg 2008;61: 1316-20.
J Plast Reconstr Aesthet Surg. 2008 Nov;61(11):1320. Epub 2008 Aug 29.

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