

Daniel J Ceradini

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

3,744
citations

471509

17
h-index

254184

43
g-index

47
all docs

47
docs citations

47
times ranked

5431
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Predicting postoperative complications following mastectomy in the elderly: Evidence for the 5-factor frailty index. <i>Breast Journal</i> , 2021, 27, 509-513. | 1.0 | 11 |
| 2 | Vascularized Composite Allotransplantation and Immunobiology: The Next Frontier. <i>Plastic and Reconstructive Surgery</i> , 2021, 147, 1092e-1093e. | 1.4 | 3 |
| 3 | Facial Transplantation: Principles and Evolving Concepts. <i>Plastic and Reconstructive Surgery</i> , 2021, 147, 1022e-1038e. | 1.4 | 12 |
| 4 | Keratinocyte-Macrophage Crosstalk by the Nrf2/Ccl2/EGF Signaling Axis Orchestrates Tissue Repair. <i>Cell Reports</i> , 2020, 33, 108417. | 6.4 | 40 |
| 5 | Communication Efficiency in a Face Transplant Recipient: Determinants and Therapeutic Implications. <i>Journal of Craniofacial Surgery</i> , 2020, 31, e528-e530. | 0.7 | 2 |
| 6 | Modified Frailty Index Predicts Postoperative Complications following Panniculectomy in the Elderly. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e2987. | 0.6 | 16 |
| 7 | Nrf2-activating Therapy Accelerates Wound Healing in a Model of Cutaneous Chronic Venous Insufficiency. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e3006. | 0.6 | 6 |
| 8 | Feasibility and Perception of Cross-sex Face Transplantation to Expand the Donor Pool. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e3100. | 0.6 | 4 |
| 9 | Comparison of Hand-Sewn versus Coupled Venous Anastomoses in Traumatic Lower Extremity Reconstruction. <i>Journal of Reconstructive Microsurgery</i> , 2019, 35, 031-036. | 1.8 | 12 |
| 10 | Risk Factors for Wound Complications Following Transmetatarsal Amputation in Patients With Diabetes. <i>Journal of Surgical Research</i> , 2019, 243, 509-514. | 1.6 | 6 |
| 11 | Diabetes is associated with an increased risk of wound complications and readmission in patients with surgically managed pressure ulcers. <i>Wound Repair and Regeneration</i> , 2019, 27, 249-256. | 3.0 | 12 |
| 12 | Unique Venous Anatomy in a Face Donor. <i>JAMA Facial Plastic Surgery</i> , 2019, 21, 462-463. | 2.1 | 2 |
| 13 | Vein Size Mismatch Increases Flap Failure in Lower Extremity Trauma Free Flap Reconstruction. <i>Journal of Reconstructive Microsurgery</i> , 2019, 35, 587-593. | 1.8 | 16 |
| 14 | Body Contouring Following Massive Weight Loss: the Evolving Role of Plastic Surgeons and Risk Stratification Tools. <i>Obesity Surgery</i> , 2019, 29, 1661-1662. | 2.1 | 2 |
| 15 | From "Coordinated" to "Integrated" Residency Training: Evaluating Changes and the Current State of Plastic Surgery Programs. <i>Plastic and Reconstructive Surgery</i> , 2019, 143, 644e-654e. | 1.4 | 18 |
| 16 | Noninvasive Monitoring of Allograft Rejection Using a Novel Epidermal Sampling Technique. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, e2368. | 0.6 | 6 |
| 17 | Timing of Microsurgical Reconstruction in Lower Extremity Trauma: An Update of the Godina Paradigm. <i>Plastic and Reconstructive Surgery</i> , 2019, 144, 759-767. | 1.4 | 64 |
| 18 | Facial Transplantation for an Irreparable Central and Lower Face Injury: A Modernized Approach to a Classic Challenge. <i>Plastic and Reconstructive Surgery</i> , 2019, 144, 264e-283e. | 1.4 | 37 |

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|----|---|------|-----------|
| 19 | Obesity and Lower Extremity Reconstruction: Evaluating Body Mass Index as an Independent Risk Factor for Early Complications. <i>Journal of Reconstructive Microsurgery</i> , 2019, 35, 346-353. | 1.8 | 5 |
| 20 | Dysregulation of Nrf2/Keap1 Redox Pathway in Diabetes Affects Multipotency of Stromal Cells. <i>Diabetes</i> , 2019, 68, 141-155. | 0.6 | 50 |
| 21 | Impact of Diabetes on 30-Day Complications in Mastectomy and Implant-Based Breast Reconstruction. <i>Journal of Surgical Research</i> , 2019, 235, 148-159. | 1.6 | 21 |
| 22 | Advanced Age Is a Risk Factor for Complications Following Abdominal Panniculectomy. <i>Obesity Surgery</i> , 2019, 29, 426-433. | 2.1 | 20 |
| 23 | Diabetes is not associated with increased rates of free flap failure: Analysis of outcomes in 6030 patients from the ACS-NSQIP database. <i>Microsurgery</i> , 2019, 39, 14-23. | 1.3 | 15 |
| 24 | Targeted Nrf2 activation therapy with RTA 408 enhances regenerative capacity of diabetic wounds. <i>Diabetes Research and Clinical Practice</i> , 2018, 139, 11-23. | 2.8 | 36 |
| 25 | Achievements and Challenges in Facial Transplantation. <i>Annals of Surgery</i> , 2018, 268, 260-270. | 4.2 | 82 |
| 26 | Proximal versus Distal Recipient Vessels in Lower Extremity Reconstruction: A Retrospective Series and Systematic Review. <i>Journal of Reconstructive Microsurgery</i> , 2018, 34, 334-340. | 1.8 | 25 |
| 27 | Ex vivo allotransplantation engineering: Delivery of mesenchymal stem cells prolongs rejection-free allograft survival. <i>American Journal of Transplantation</i> , 2018, 18, 1657-1667. | 4.7 | 10 |
| 28 | Ex Vivo Major Histocompatibility Complex I Knockdown Prolongs Rejection-free Allograft Survival. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2018, 6, e1825. | 0.6 | 3 |
| 29 | Appraisal of the Free Ulnar Flap Versatility in Craniofacial Soft-tissue Reconstruction. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2018, 6, e1863. | 0.6 | 3 |
| 30 | In Vivo Imaging of Reactive Oxygen Species in a Murine Wound Model. <i>Journal of Visualized Experiments</i> , 2018, , . | 0.3 | 7 |
| 31 | Abdominal Panniculectomy: Determining the Impact of Diabetes on Complications and Risk Factors for Adverse Events. <i>Plastic and Reconstructive Surgery</i> , 2018, 142, 462e-471e. | 1.4 | 23 |
| 32 | Risk Factors for Delays in Adjuvant Chemotherapy following Immediate Breast Reconstruction. <i>Plastic and Reconstructive Surgery</i> , 2018, 142, 299-305. | 1.4 | 13 |
| 33 | Topical inhibition of PUMA signaling mitigates radiation injury. <i>Wound Repair and Regeneration</i> , 2018, 26, 413-425. | 3.0 | 3 |
| 34 | Absence of Rejection in a Facial Allograft Recipient with a Positive Flow Crossmatch 24 Months after Induction with Rabbit Anti-Thymocyte Globulin and Anti-CD20 Monoclonal Antibody. <i>Case Reports in Transplantation</i> , 2018, 2018, 1-9. | 0.3 | 12 |
| 35 | Microenvironmental cues enhance mesenchymal stem cell-mediated immunomodulation and regulatory T-cell expansion. <i>PLoS ONE</i> , 2018, 13, e0193178. | 2.5 | 68 |
| 36 | Novel lipoproteoplex delivers Keap1 siRNA based gene therapy to accelerate diabetic wound healing. <i>Biomaterials</i> , 2017, 132, 1-15. | 11.4 | 105 |

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|----|--|------|-----------|
| 37 | Does the Timing of Chemotherapy Affect Post-Mastectomy Breast Reconstruction Complications?. <i>Clinical Breast Cancer</i> , 2017, 17, 307-315. | 2.4 | 18 |
| 38 | How many people work in your operating room? An assessment of factors associated with instrument recounts within plastic surgery. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2017, 70, 1285-1291. | 1.0 | 8 |
| 39 | The Nrf2/Keap1/ARE Pathway and Oxidative Stress as a Therapeutic Target in Type II Diabetes Mellitus. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-15. | 2.3 | 195 |
| 40 | A 35-Year Evolution of Free Flap-Based Breast Reconstruction at a Large Urban Academic Center. <i>Journal of Reconstructive Microsurgery</i> , 2016, 32, 147-152. | 1.8 | 9 |
| 41 | Restoration of Nrf2 Signaling Normalizes the Regenerative Niche. <i>Diabetes</i> , 2016, 65, 633-646. | 0.6 | 60 |
| 42 | Homing to Hypoxia: HIF-1 as a Mediator of Progenitor Cell Recruitment to Injured Tissue. <i>Trends in Cardiovascular Medicine</i> , 2005, 15, 57-63. | 4.9 | 297 |
| 43 | Progenitor cell trafficking is regulated by hypoxic gradients through HIF-1 induction of SDF-1. <i>Nature Medicine</i> , 2004, 10, 858-864. | 30.7 | 2,385 |
| 44 | Progenitor cell trafficking is regulated by hypoxic gradients through HIF-1 induction of SDF-1. , 0, . | | 2 |