

# Christopher E Attinger

## List of Publications by Year in descending order

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Version: 2024-02-01

111  
papers

2,144  
citations

393982

19  
h-index

253896

43  
g-index

111  
all docs

111  
docs citations

111  
times ranked

1781  
citing authors

#	ARTICLE	IF	CITATIONS
1	Angiosomes of the Foot and Ankle and Clinical Implications for Limb Salvage: Reconstruction, Incisions, and Revascularization. <i>Plastic and Reconstructive Surgery</i> , 2006, 117, 261S-293S.	0.7	492
2	Clinical Approach to Wounds: Debridement and Wound Bed Preparation Including the Use of Dressings and Wound-Healing Adjuvants. <i>Plastic and Reconstructive Surgery</i> , 2006, 117, 72S-109S.	0.7	248
3	Clinically Addressing Biofilm in Chronic Wounds. <i>Advances in Wound Care</i> , 2012, 1, 127-132.	2.6	202
4	Negative pressure wound therapy with instillation: International consensus guidelines update. <i>International Wound Journal</i> , 2020, 17, 174-186.	1.3	94
5	The Role of Intrinsic Muscle Flaps of the Foot for Bone Coverage in Foot and Ankle Defects in Diabetic and Nondiabetic Patients. <i>Plastic and Reconstructive Surgery</i> , 2002, 110, 1047-1054.	0.7	91
6	Amputation and ambulation in diabetic patients: Function is the goal. <i>Diabetes/Metabolism Research and Reviews</i> , 2012, 28, 93-96.	1.7	75
7	Negative Pressure Wound Therapy With Instillation: Review of Evidence and Recommendations. <i>Wounds</i> , 2015, 27, S2-S19.	0.2	51
8	Targeted Muscle Reinnervation Improves Pain and Ambulation Outcomes in Highly Comorbid Amputees. <i>Plastic and Reconstructive Surgery</i> , 2021, 148, 376-386.	0.7	45
9	Limb Salvage and Functional Outcomes following Free Tissue Transfer for the Treatment of Recalcitrant Diabetic Foot Ulcers. <i>Journal of Reconstructive Microsurgery</i> , 2019, 35, 117-123.	1.0	38
10	Outcome of Skin Graft versus Flap Surgery in the Salvage of the Exposed Achilles Tendon in Diabetics versus Nondiabetics. <i>Plastic and Reconstructive Surgery</i> , 2006, 117, 2460-2467.	0.7	36
11	The Utility of Preoperative Arteriography for Free Flap Planning in Patients with Chronic Lower Extremity Wounds. <i>Plastic and Reconstructive Surgery</i> , 2019, 143, 604-613.	0.7	33
12	Selected benefits of thoracotomy and chemotherapy for sarcoma metastatic to the lung. <i>Journal of Surgical Oncology</i> , 1993, 53, 54-59.	0.8	27
13	Lower Extremity Function following Partial Calcaneotomy in High-Risk Limb Salvage Patients. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-7.	1.0	24
14	A solution for complex wounds: the evidence for negative pressure wound therapy with instillation. <i>International Wound Journal</i> , 2016, 13, 19-24.	1.3	24
15	Through Knee Amputation: Technique Modifications and Surgical Outcomes. <i>Archives of Plastic Surgery</i> , 2014, 41, 562-570.	0.4	22
16	How to make a hospital-based wound center financially viable: The Georgetown University Hospital model. <i>Gynecologic Oncology</i> , 2008, 111, S92-S97.	0.6	21
17	Effectiveness of viable cryopreserved placental membranes for management of diabetic foot ulcers in a real world setting. <i>Wound Repair and Regeneration</i> , 2018, 26, 213-220.	1.5	21
18	Assessment of Function after Free Tissue Transfer to the Lower Extremity for Chronic Wounds Using the Lower Extremity Functional Scale. <i>Journal of Reconstructive Microsurgery</i> , 2018, 34, 327-333.	1.0	21

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19	Long-term Mortality After Nontraumatic Major Lower Extremity Amputation: A Systematic Review and Meta-analysis. <i>Journal of Foot and Ankle Surgery</i> , 2021, 60, 567-576.	0.5	21
20	The Utility of Preoperative Venous Testing for Lower Extremity Flap Planning in Patients with Lower Extremity Wounds. <i>Plastic and Reconstructive Surgery</i> , 2020, 145, 164e-171e.	0.7	20
21	Long-Term Outcomes of Permanent Cement Spacers in the Infected Foot. <i>Journal of Foot and Ankle Surgery</i> , 2017, 56, 287-290.	0.5	18
22	Free Anterolateral Thigh Versus Vastus Lateralis Muscle Flaps for Coverage of Lower Extremity Defects in Chronic Wounds. <i>Annals of Plastic Surgery</i> , 2020, 85, S54-S59.	0.5	18
23	The impact of negative pressure wound therapy with instillation on wounds requiring operative debridement: Pilot randomised, controlled trial. <i>International Wound Journal</i> , 2020, 17, 1194-1208.	1.3	18
24	Systematic Review and Comparative Meta-Analysis of Outcomes Following Pedicled Muscle versus Fasciocutaneous Flap Coverage for Complex Periprosthetic Wounds in Patients with Total Knee Arthroplasty. <i>Archives of Plastic Surgery</i> , 2017, 44, 124-135.	0.4	18
25	Preoperative Doppler Assessment for Transmetatarsal Amputation. <i>Journal of Foot and Ankle Surgery</i> , 2010, 49, 101-105.	0.5	16
26	Utility of a human mouse xenograft model and in vivo near-infrared fluorescent imaging for studying wound healing. <i>International Wound Journal</i> , 2015, 12, 699-705.	1.3	16
27	Who, What, Where: Demographics, Severity of Presentation, and Location of Treatment Drive Delivery of Diabetic Limb Reconstructive Services within the National Inpatient Sample. <i>Plastic and Reconstructive Surgery</i> , 2020, 145, 1516-1527.	0.7	16
28	The Reliability of a Novel Mobile 3-dimensional Wound Measurement Device. <i>Wounds</i> , 2016, 28, 379-386.	0.2	16
29	Free Tissue Transfer for Limb Salvage in High-Risk Patients: Worth the Risk. <i>Advances in Wound Care</i> , 2013, 2, 63-68.	2.6	15
30	The Vertical Contour Calcanectomy: An Alternative Surgical Technique to the Conventional Partial Calcanectomy. <i>Journal of Foot and Ankle Surgery</i> , 2019, 58, 381-386.	0.5	15
31	Amputations versus Salvage: Reconciling the Differences. <i>Journal of Reconstructive Microsurgery</i> , 2021, 37, 032-041.	1.0	14
32	Limb Salvage Rates and Functional Outcomes Using a Longitudinal Slit Arteriotomy End-to-Side Anastomosis for Limb-Threatening Defects in a High-Risk Patient Population. <i>Plastic and Reconstructive Surgery</i> , 2020, 145, 1302-1312.	0.7	14
33	Telemedicine in the Wake of the COVID-19 Pandemic: Increasing Access to Surgical Care. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2021, 9, e3228.	0.3	14
34	Integra® bilayer wound matrix application for complex lower extremity soft tissue reconstruction. <i>Surgical Technology International</i> , 2014, 24, 65-73.	0.1	14
35	The Below-Knee Amputation: To Amputate or Palliate?. <i>Advances in Wound Care</i> , 2013, 2, 30-35.	2.6	13
36	Risk Factors Associated With Major Lower Extremity Amputation After Osseous Diabetic Charcot Reconstruction. <i>Journal of Foot and Ankle Surgery</i> , 2019, 58, 295-300.	0.5	13

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37	Amputation versus Free Flap: Long-Term Outcomes of Microsurgical Limb Salvage and Risk Factors for Amputation in the Diabetic Population. <i>Plastic and Reconstructive Surgery</i> , 2021, 147, 742-750.	0.7	11
38	Tibialis Anterior Tendon Lengthening: Adjunctive Treatment of Plantar Lateral Column Diabetic Foot Ulcers. <i>Journal of Foot and Ankle Surgery</i> , 2015, 54, 686-691.	0.5	10
39	Concordance Between Bone Pathology and Bone Culture for the Diagnosis of Osteomyelitis in the Presence of Charcot Neuro-Osteoarthropathy. <i>Journal of Foot and Ankle Surgery</i> , 2018, 57, 919-923.	0.5	10
40	Free Tissue Transfer for Patients with Chronic Lower Extremity Wounds. <i>Clinics in Plastic Surgery</i> , 2021, 48, 321-329.	0.7	10
41	The Effect of Positive Postdebridement Cultures on Local Muscle Flap Reconstruction of the Lower Extremity. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2018, 6, e1864.	0.3	9
42	Surgical strategies for prevention of amputation of the diabetic foot. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2021, 17, 99-105.	0.6	9
43	Incidence and Nerve Distribution of Symptomatic Neuromas and Phantom Limb Pain after Below-Knee Amputation. <i>Plastic and Reconstructive Surgery</i> , 2022, 149, 976-985.	0.7	9
44	Influence of Hallux Rigidus on Reamputation in Patients With Diabetes Mellitus After Partial Hallux Amputation. <i>Journal of Foot and Ankle Surgery</i> , 2015, 54, 1076-1080.	0.5	8
45	The Vertical Contour Calcanectomy, an Alternative Approach to Surgical Heel Ulcers: A Case Series. <i>Journal of Foot and Ankle Surgery</i> , 2019, 58, 1067-1071.	0.5	8
46	Traction-assisted Internal Negative Pressure Wound Therapy With Bridging Retention Sutures to Facilitate Staged Closure of High-risk Wounds Under Tension. <i>Wounds</i> , 2017, 29, 289-296.	0.2	8
47	Noninvasive Vascular Assessment of Lower Extremity Wounds in Diabetics: Are We Able to Predict Perfusion Deficits?. <i>Surgical Technology International</i> , 2017, 31, 66-74.	0.1	8
48	Combined Free Tissue Transfer for the Management of Composite Achilles Defects: Functional Outcomes and Patient Satisfaction following Thigh-Based Vascularized Reconstruction with a Neotendon Construct. <i>Journal of Reconstructive Microsurgery</i> , 2014, 30, 431-440.	1.0	7
49	Effect of semiquantitative culture results from complex host surgical wounds on dehiscence rates. <i>Wound Repair and Regeneration</i> , 2017, 25, 210-216.	1.5	7
50	Pedicled and Free Tissue Transfers. <i>Clinics in Podiatric Medicine and Surgery</i> , 2019, 36, 441-455.	0.2	7
51	Peripheral Vascular Disease Diagnostic Related Outcomes in Diabetic Charcot Reconstruction. <i>Journal of Foot and Ankle Surgery</i> , 2019, 58, 1058-1063.	0.5	7
52	Charcot Reconstruction: Outcomes in Patients With and Without Diabetes. <i>Journal of Foot and Ankle Surgery</i> , 2020, 59, 1229-1233.	0.5	7
53	Indirect Endovascular Revascularization via Collaterals: A New Classification to Predict Wound Healing and Limb Salvage. <i>Annals of Vascular Surgery</i> , 2021, 73, 264-272.	0.4	7
54	Plantar Foot Ulcer Recurrence in Neuropathic Patients Undergoing Percutaneous Tendo-Achilles Lengthening. <i>Journal of Foot and Ankle Surgery</i> , 2020, 59, 1177-1180.	0.5	7

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55	Comparison of Completion Rates for SF-36 Compared With SF-12 Quality of Life Surveys at a Tertiary Urban Wound Center. <i>Journal of Foot and Ankle Surgery</i> , 2017, 56, 1031-1035.	0.5	6
56	Incidence of heparin-induced thrombocytopenia in lower-extremity free flap reconstruction correlates with the overall surgical population. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2018, 71, 1252-1259.	0.5	6
57	Quantitative Results of Perfusion Utilising Hyperspectral Imaging on Non-diabetics and Diabetics: A Pilot Study. <i>International Wound Journal</i> , 2020, 17, 1809-1816.	1.3	6
58	Comparison of Negative Pressure Wound Therapy With and Without Instillation of Saline in the Management of Infected Wounds. <i>Cureus</i> , 2020, 12, e9047.	0.2	6
59	Preface to Current Concepts in Wound Healing: Update 2011. <i>Plastic and Reconstructive Surgery</i> , 2011, 127, 7S-9S.	0.7	5
60	Management of advanced plexiform neurofibromatosis of the foot presenting with skeletal deformation and intractable pain: An indication for proximal amputation. <i>Foot</i> , 2015, 25, 30-35.	0.4	5
61	Viability of permanent PMMA spacer with combined free fasciocutaneous tissue transfer for failed charcot reconstruction: A 38 month prospective case report. <i>International Journal of Surgery Case Reports</i> , 2017, 41, 174-179.	0.2	5
62	Complex Lower Extremity Wound in the Complex Host. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, e2129.	0.3	5
63	Long Term Outcomes of Split-Thickness Skin Grafting to the Plantar Foot. <i>Journal of Foot and Ankle Surgery</i> , 2020, 59, 498-501.	0.5	5
64	The Need to Improve Patient-Centered Outcome Reporting Following Lower Extremity Flap Reconstruction: A Systematic Review and Meta-analysis. <i>Journal of Reconstructive Microsurgery</i> , 2021, 37, 764-773.	1.0	5
65	Complications of Charcot Reconstruction in Patients With Peripheral Arterial Disease. <i>Journal of Foot and Ankle Surgery</i> , 2021, 60, 941-945.	0.5	5
66	Patient-reported Outcome Measures following Traumatic Lower Extremity Amputation: A Systematic Review and Meta-analysis. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2021, 9, e3920.	0.3	5
67	Late failure of a split-thickness skin graft in the setting of homozygous factor V Leiden mutation: a case report and correlative animal model from the Wound Etiology and Healing (WE-HEAL) study. <i>International Wound Journal</i> , 2015, 12, 537-544.	1.3	4
68	Lower Extremity Amputations in At-Risk Patients. <i>Clinics in Podiatric Medicine and Surgery</i> , 2019, 36, 483-498.	0.2	4
69	Proximally Based Split Abductor Hallucis Turnover Flap for Medial Hindfoot Reconstruction: A Case Report. <i>Journal of Foot and Ankle Surgery</i> , 2019, 58, 1072-1076.	0.5	4
70	Cutaneous mucormycosis of the lower extremity leading amputation in two diabetic patients. <i>Archives of Plastic Surgery</i> , 2021, 48, 231-236.	0.4	4
71	Glove and instrument changing to prevent bacterial contamination in infected wound debridement and closure procedures: A prospective observational study. <i>International Wound Journal</i> , 2021, 18, 664-669.	1.3	4
72	Expanding Criteria for Limb Salvage in Comorbid Patients with Nonhealing Wounds: The MedStar Georgetown Protocol and Lessons Learned after 200 Lower Extremity Free Flaps. <i>Plastic and Reconstructive Surgery</i> , 2022, 150, 197-209.	0.7	4

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73	Septic Shock following Prostate Biopsy. Plastic and Reconstructive Surgery - Global Open, 2017, 5, e1430.	0.3	3
74	Use of Flap Salvage for Lower Extremity Chronic Wounds Occurs Most Often in Competitive Hospital Markets. Plastic and Reconstructive Surgery - Global Open, 2021, 9, e3183.	0.3	3
75	Popliteal artery patency is an indicator of ambulation and healing after below-knee amputation in vasculopathies. Vascular, 2022, 30, 708-714.	0.4	3
76	Early Diagnosis and Surgical Management of Necrotizing Fasciitis of the Lower Extremities: Risk Factors for Mortality and Amputation. Advances in Wound Care, 2022, 11, 217-225.	2.6	3
77	Incidence of Major Arterial Abnormality in Patients with Wound Dehiscence after Lower Extremity Orthopedic Procedures. Plastic and Reconstructive Surgery, 2020, 146, 1382-1390.	0.7	3
78	Ankle Disarticulation: An Underutilized Approach to Staged Below Knee Amputation—Case Series and Surgical Technique. Journal of Foot and Ankle Surgery, 2020, 59, 869-872.	0.5	3
79	The Use of Bovine Collagen-glycosaminoglycan Matrix for Atypical Lower Extremity Ulcers. Wounds, 2016, 28, 298-305.	0.2	3
80	Operative Management of Abdominal Wound Dehiscence: Outcomes and Factors Influencing Time to Healing in Patients Undergoing Surgical Debridement With Primary Closure. Wounds, 2018, 30, 317-323.	0.2	3
81	Risk Factors for Loss to Follow-Up in the Lower Extremity Limb Salvage Population. Plastic and Reconstructive Surgery, 2021, Publish Ahead of Print, 883-893.	0.7	2
82	Microsurgical vascular clamp injury causing arterial stenosis and subsequent free flap necrosis: A case report. JPRAS Open, 2021, 30, 110-115.	0.4	2
83	Use of indocyanine green fluorescent angiography in a hyperbaric patient with soft tissue radiation necrosis: a case report. Undersea and Hyperbaric Medicine, 2017, 44, 273-278.	0.1	2
84	The Relationship Between Autoimmune Disease and Disease-Modifying Antirheumatic Drugs on Wound Healing. Advances in Wound Care, 2022, 11, 650-656.	2.6	2
85	The impact of statins on wound healing: an ally in treating the highly comorbid patient. Journal of Wound Care, 2022, 31, S36-S41.	0.5	2
86	Potential Future Applications for Negative Pressure Wound Therapy and Installation Devices. Surgical Technology International, 2016, 30, 55-60.	0.1	2
87	A Focus on Amputation Level: Factors Preventing Length Preservation in the National Inpatient Sample. Journal of the American Podiatric Medical Association, 2022, 112, .	0.2	2
88	Should Antiplatelet Therapy Be Withheld Perioperatively? The First Study Examining Outcomes in Patients Receiving Dual Antiplatelet Therapy in the Lower Extremity Free Flap Population. Plastic and Reconstructive Surgery, 2022, 149, 95e-103e.	0.7	2
89	Composite Free Tissue Transfer for Reconstruction of Lower Extremity Tendon Injuries: A Systematic Review. Journal of Reconstructive Microsurgery, 2023, 39, 009-019.	1.0	2
90	Free Flap Reconstruction after Complications of Total Ankle Arthroplasty: Case Series and Review of the Literature. Journal of Reconstructive Microsurgery Open, 2018, 03, e13-e20.	0.2	1

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91	Evaluation of Peripheral Perfusion in the Presence of Plantar Heel Ulcerations Status After Transmetatarsal Amputation With Achilles Tendon Lengthening. <i>Journal of Foot and Ankle Surgery</i> , 2020, 59, 892-897.	0.5	1
92	Surgical Management of Lower Extremity Wounds in the Solid Organ Transplant Patient Population: Surgeon Beware. <i>Advances in Wound Care</i> , 2022, 11, 10-18.	2.6	1
93	Early Clinical, Functional, and Mortality Outcomes for Heel Ulcers Treated With a Vertical Contour Calcanectomy. <i>Journal of Foot and Ankle Surgery</i> , 2021, , .	0.5	1
94	Negative-Pressure Wound Therapy With Instillation: A Tool in the Multidisciplinary Approach to Limb Function Preservation. <i>Plastic and Reconstructive Surgery</i> , 2021, 147, 27S-33S.	0.7	1
95	Evaluation of Polymerase Chain Reaction in the Identification and Quantification of Clinically Relevant Bacterial Species in Lower Extremity Wound Infections. <i>Journal of Foot and Ankle Surgery</i> , 2021, , .	0.5	1
96	Management of complex surgical wounds of the back: identifying an evidence-based approach. <i>Archives of Plastic Surgery</i> , 2021, 48, 599-606.	0.4	1
97	Risks Factors Associated With Major Lower Extremity Amputation After Vertical Contour Calcanectomy. <i>Journal of Foot and Ankle Surgery</i> , 2022, 61, 1046-1051.	0.5	1
98	Use of negative pressure therapy on closed surgical incisions: a case series. <i>Wounds</i> , 2009, 21, 221-222.	1.8	1
99	The Potential of Gelam Honey in Promoting the Proliferative Phase of Corneal Reepithelialization. <i>Wounds</i> , 2017, 29, 380-386.	0.2	1
100	Outcomes of Split-thickness Skin Grafting for Foot and Ankle Wounds in Patients With Peripheral Arterial Disease. <i>Wounds</i> , 2019, 31, 272-278.	0.2	1
101	Current and future methods to aid in wound healing. <i>Expert Review of Dermatology</i> , 2008, 3, 235-243.	0.3	0
102	Soft Tissue Defects of the Foot and Ankle. <i>Foot and Ankle Specialist</i> , 2013, 6, 59-64.	0.5	0
103	The utility of the surgical safety checklist for wound patients. <i>International Wound Journal</i> , 2016, 13, 848-853.	1.3	0
104	Septic Shock following Prostate Biopsy: Aggressive Limb Salvage for Extremities after Pressor-Induced Ischemic Gangrene. <i>Plastic and Reconstructive Surgery</i> , 2020, 146, 107e-108e.	0.7	0
105	Long-Term Outcome Assessment Between Antiseptic and Normal Saline for Negative Pressure Wound Therapy with Instillation. <i>Advances in Wound Care</i> , 2021, 10, 535-543.	2.6	0
106	Long Term Follow-up of Composite Flaps for Single-stage Reconstruction of Concomitant Tendon and Soft Tissue Defects. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2022, 10, e4023.	0.3	0
107	Correlation of Values for Indocyanine Green Angiography in the Arterographically Normal Lower Extremity. <i>Surgical Technology International</i> , 2017, 31, 156-161.	0.1	0
108	Soft Tissue Coverage of Complex Periprosthetic Defects in Patients With Total Knee Arthroplasty: Analysis of Factors That Influence Reconstructive and Functional Outcomes. <i>Wounds</i> , 2018, , .	0.2	0

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109	Achieving Functional Outcomes after Surgical Management of Catastrophic Vasopressor-induced Limb Ischemia. Plastic and Reconstructive Surgery - Global Open, 2022, 10, e4175.	0.3	0
110	Free flap reconstruction of plantar weight-bearing heel defects: Long-term functional and patient-reported outcomes. Microsurgery, 2022, 42, 538-547.	0.6	0
111	From pay for performance to collaborative quality initiatives: quality care and implications for the limb salvage center.. Wounds, 2022, 34, 75-82.	0.2	0