

# Samuel O Poore

## List of Publications by Year in descending order

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93  
papers

747  
citations

566801

15  
h-index

676716

22  
g-index

109  
all docs

109  
docs citations

109  
times ranked

888  
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional vagotomy in the cervical vagus nerve of the domestic pig: implications for the study of vagus nerve stimulation. <i>Journal of Neural Engineering</i> , 2020, 17, 026022.	1.8	72
2	Socioeconomic Factors Associated with Post-Mastectomy Immediate Reconstruction in a Contemporary Cohort of Breast Cancer Survivors. <i>Annals of Surgical Oncology</i> , 2017, 24, 3017-3023.	0.7	48
3	Free flap monitoring using an implantable anastomotic venous flow coupler: Analysis of 119 consecutive abdominal-based free flaps for breast reconstruction. <i>Microsurgery</i> , 2015, 35, 337-344.	0.6	31
4	Risk factors for unplanned readmission following head and neck microvascular reconstruction: Results from the National Surgical Quality Improvement Program, 2011-2014. <i>Microsurgery</i> , 2017, 37, 502-508.	0.6	30
5	Facebook Facts: Breast Reconstruction Patient-Reported Outcomes Using Social Media. <i>Plastic and Reconstructive Surgery</i> , 2018, 141, 1106-1113.	0.7	28
6	Clinically-derived vagus nerve stimulation enhances cerebrospinal fluid penetrance. <i>Brain Stimulation</i> , 2020, 13, 1024-1030.	0.7	26
7	“Blue-Blood” Infused Chicken Thigh Training Model for Microsurgery and Supermicrosurgery. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2018, 6, e1695.	0.3	24
8	Patient Safety in the Operating Room. <i>Plastic and Reconstructive Surgery</i> , 2012, 130, 1038-1047.	0.7	21
9	The radial forearm snake flap: A novel approach to oral cavity and oropharyngeal reconstruction that reduces forearm donor site morbidity. <i>Microsurgery</i> , 2017, 37, 6-11.	0.6	21
10	Enhanced Recovery after Surgery in Breast Reconstruction: A Systematic Review. <i>Journal of Reconstructive Microsurgery</i> , 2019, 35, 695-704.	1.0	21
11	Paravertebral block associated with decreased opioid use and less nausea and vomiting after reduction mammoplasty. <i>Journal of Surgical Research</i> , 2018, 228, 307-313.	0.8	19
12	Patient Safety in the Operating Room. <i>Plastic and Reconstructive Surgery</i> , 2012, 130, 1048-1058.	0.7	17
13	The Clinical Conundrum of Perioperative Pain Management in Patients with Opioid Dependence. <i>Plastic and Reconstructive Surgery</i> , 2013, 131, 657e-658e.	0.7	17
14	Postoperative Management of Lower Extremity Free Tissue Transfer: A Systematic Review. <i>Journal of Reconstructive Microsurgery</i> , 2019, 35, 001-007.	1.0	17
15	The Surgical Treatment of Adult Acquired Buried Penis Syndrome: A New Classification System. <i>Aesthetic Surgery Journal</i> , 2019, 39, 979-988.	0.9	17
16	The Affordable Care Act. <i>Plastic and Reconstructive Surgery</i> , 2014, 134, 830e-837e.	0.7	16
17	Effect of Drain Placement on Infection, Seroma, and Return to Operating Room in Expander-Based Breast Reconstruction. <i>Annals of Plastic Surgery</i> , 2017, 79, 536-540.	0.5	16
18	Recipient vessel selection in the difficult neck: Outcomes of external carotid artery transposition and end-to-end microvascular anastomosis. <i>Microsurgery</i> , 2017, 37, 96-100.	0.6	15

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19	Multispecialty Microsurgical Course Utilizing the Blue-Blood Chicken Thigh Model Significantly Improves Resident Comfort, Confidence, and Attitudes in Multiple Domains. <i>Journal of Reconstructive Microsurgery</i> , 2020, 36, 142-150.	1.0	15
20	Plastic Surgeons'™ Perceptions of the Affordable Care Act. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2015, 3, e293.	0.3	13
21	Changes in Cutaneous Gene Expression after Microvascular Free Tissue Transfer in Parry-Romberg Syndrome. <i>Plastic and Reconstructive Surgery</i> , 2018, 142, 303e-309e.	0.7	12
22	Electronic Bone Growth Stimulators for Augmentation of Osteogenesis in In Vitro and In Vivo Models: A Narrative Review of Electrical Stimulation Mechanisms and Device Specifications. <i>Frontiers in Bioengineering and Biotechnology</i> , 2022, 10, 793945.	2.0	12
23	Strategies for interfacing with the trigeminal nerves in rodents for bioelectric medicine. <i>Journal of Neuroscience Methods</i> , 2019, 324, 108321.	1.3	11
24	Slowing the Spread and Minimizing the Impact of COVID-19: Lessons from the Past and Recommendations for the Plastic Surgeon. <i>Plastic and Reconstructive Surgery</i> , 2020, 146, 681-689.	0.7	11
25	Helpful Hints for the Superficial Temporal Artery and Vein as Recipient Vessels. <i>Plastic and Reconstructive Surgery</i> , 2017, 139, 818e-820e.	0.7	10
26	Quantification of Collagen Organization after Nerve Repair. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2017, 5, e1586.	0.3	10
27	Neuroma Implantation into Long Bones. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2018, 6, e1788.	0.3	10
28	Cuff and sieve electrode (CASE): The combination of neural electrodes for bi-directional peripheral nerve interfacing. <i>Journal of Neuroscience Methods</i> , 2020, 336, 108602.	1.3	10
29	Elective free flap revision in the head and neck cancer patient: Indications and outcomes. <i>Microsurgery</i> , 2015, 35, 591-595.	0.6	9
30	Facial Resurfacing of the Male Patient. <i>Facial Plastic Surgery Clinics of North America</i> , 2008, 16, 357-369.	0.9	8
31	The Imperative of Academia in the Globalization of Plastic Surgery. <i>Journal of Craniofacial Surgery</i> , 2015, 26, 1102-1105.	0.3	7
32	Major Histocompatibility Complex'™ Matched Arteries Have Similar Patency to Autologous Arteries in a Mauritian Cynomolgus Macaque Major Histocompatibility Complex'™ Defined Transplant Model. <i>Journal of the American Heart Association</i> , 2019, 8, e012135.	1.6	7
33	Methodology for creating a chronic osseointegrated neural interface for prosthetic control in rabbits. <i>Journal of Neuroscience Methods</i> , 2020, 331, 108504.	1.3	7
34	Experimental Basis for Creating an Osseointegrated Neural Interface for Prosthetic Control: A Pilot Study in Rabbits. <i>Military Medicine</i> , 2020, 185, 462-469.	0.4	7
35	A Low-Cost, Small Volume Circuit for Autologous Blood Normothermic Perfusion of Rabbit Organs. <i>Artificial Organs</i> , 2014, 38, 352-361.	1.0	6
36	The Blue-Blood Porcine Chest Wall: A Novel Microsurgery Training Simulator for Internal Mammary Vessel Dissection and Anastomosis. <i>Journal of Reconstructive Microsurgery</i> , 2021, 37, 353-356.	1.0	6

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37	Facial Flap Contouring Using a Sinus Microdebrider. <i>Plastic and Reconstructive Surgery</i> , 2013, 131, 653e-655e.	0.7	5
38	Divulge the bulge: an international survey of abdominal donor site morbidity in free autologous breast reconstruction. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2019, 53, 265-270.	0.4	5
39	Recovery and Regrowth After Nerve Repair: A Systematic Analysis of Four Repair Techniques. <i>Journal of Surgical Research</i> , 2020, 251, 311-320.	0.8	5
40	The Impact of Prior Abdominal Surgery on Complications of Abdominally Based Autologous Breast Reconstruction: A Systematic Review and Meta-Analysis. <i>Journal of Reconstructive Microsurgery</i> , 2021, 37, 566-579.	1.0	5
41	Effect of Nimodipine and Botulinum Toxin A on Peripheral Nerve Regeneration in Rats: A Pilot Study. <i>Journal of Surgical Research</i> , 2021, 264, 208-221.	0.8	5
42	Augmentation of Chicken Thigh Model with Fluorescence Imaging Allows for Real-Time, High Fidelity Assessment in Supermicrosurgery Training. <i>Journal of Reconstructive Microsurgery</i> , 2021, 37, 514-518.	1.0	5
43	Plastic surgery and specialty creep: an analysis of publication trends. <i>Archives of Plastic Surgery</i> , 2021, 48, 651-659.	0.4	5
44	Microsurgical Technique Modifications. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2015, 3, e465.	0.3	4
45	Psychological Theory as It Applies to Surgical Training. <i>Annals of Surgery</i> , 2019, 269, 812-814.	2.1	4
46	Resident Perspectives on Effective Surgical Training: Incivility, Confidence, and Mindset. <i>Journal of Surgical Education</i> , 2020, 77, 1088-1096.	1.2	4
47	Rates of Ipsilateral Local-regional Recurrence in High-risk Patients Undergoing Immediate Post-mastectomy Reconstruction (AFT-01). <i>Clinical Breast Cancer</i> , 2021, 21, 433-439.	1.1	4
48	Dermatologic Complications Following Cosmetic and Reconstructive Plastic Surgery: A Systematic Review of the Literature. <i>Aesthetic Plastic Surgery</i> , 2021, 45, 3005-3018.	0.5	4
49	Denying the Obvious. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2015, 3, e571.	0.3	3
50	Principles of Nerve Repair and Neural Recovery in Extremity Replantation Surgery. , 2015, , 25-38.		3
51	Optical Feedback Control and Electrical-Optical Costimulation of Peripheral Nerves. <i>Plastic and Reconstructive Surgery</i> , 2016, 138, 451e-460e.	0.7	3
52	Seeing is Believing? Preoperative Magnetic Resonance Imaging for Pressure Ulcers: Implications for Surgical Management. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2017, 5, e1263.	0.3	3
53	Improving the Selectivity of an Osseointegrated Neural Interface: Proof of Concept For Housing Sieve Electrode Arrays in the Medullary Canal of Long Bones. <i>Frontiers in Neuroscience</i> , 2021, 15, 613844.	1.4	3
54	Navigating the Gray of Academic Publication. <i>Annals of Plastic Surgery</i> , 2021, 87, e171-e179.	0.5	3

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55	The Contribution of the Lower Third of the Face to Perceived Age: Do Masks Make You Appear Younger?. <i>Aesthetic Surgery Journal Open Forum</i> , 2021, 3, ojab017.	0.5	3
56	The Need to Work Arm in Arm: Calling for Collaboration in Delivering Neuroprosthetic Limb Replacements. <i>Frontiers in Neurobotics</i> , 2021, 15, 711028.	1.6	3
57	The Morphological Basis of the Arm-to-Wing Transition. <i>Journal of Hand Surgery</i> , 2008, 33, 277-280.	0.7	2
58	Precise One-Suture Needle-Guided Technique for Window Creation in Supermicrosurgical End-to-Side Anastomosis. <i>Journal of Reconstructive Microsurgery</i> , 2018, 34, e1-e2.	1.0	2
59	Proof of concept for a chronic, percutaneous, osseointegrated neural interface for bi-directional prosthetic control with haptic feedback. , 2019, , .		2
60	Utility of health services regions in examining socioeconomic disparities in receipt of breast reconstruction. <i>Breast Journal</i> , 2020, 26, 1895-1897.	0.4	2
61	The Effect of Tension on Gene Expression in Primary Nerve Repair via the Epineural Suture Technique. <i>Journal of Surgical Research</i> , 2022, 277, 211-223.	0.8	2
62	Surgical and demographic predictors of free flap salvage after takeback: A systematic review. <i>Microsurgery</i> , 2023, 43, 78-88.	0.6	2
63	A chronic window imaging device for the investigation of in vivo peripheral nerves. , 2014, 2014, 1985-8.		1
64	Surgical Management of Massive Lower Extremity Lymphedema Secondary to Castleman's Disease. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2017, 5, e1622.	0.3	1
65	Drains in Prepectoral Breast Reconstruction. <i>Annals of Plastic Surgery</i> , 2018, 81, 248.	0.5	1
66	The Classification and Surgical Treatment of Adult Acquired Buried Penis Syndrome: A Call for Data and Collaboration. <i>Aesthetic Surgery Journal</i> , 2020, 40, NP83-NP84.	0.9	1
67	The Effect of Perforator Skeletonization on Pedicled Fasciocutaneous Flaps of the Lower Extremity: A Systematic Review. <i>Journal of Reconstructive Microsurgery</i> , 2020, 36, 634-644.	1.0	1
68	Risks of Free Tissue Transfer in the Hypocoagulable Patient. <i>Journal of Reconstructive Microsurgery</i> , 2020, 36, e5-e5.	1.0	1
69	Repair of a Large Ventral Hernia in a Rhesus Macaque () by Using an Abdominal Component Separation Technique. <i>Comparative Medicine</i> , 2018, 68, 177-181.	0.4	1
70	Evaluation of Racial Disparities in Postoperative Outcomes Following Breast Reconstruction at a Single Institution in Wisconsin. <i>Wisconsin Medical Journal</i> , 2021, 120, S42-S47.	0.3	1
71	Breast Implants: Common Questions and Answers. <i>American Family Physician</i> , 2021, 104, 500-508.	0.1	1
72	Clinical Basis for Creating an Osseointegrated Neural Interface. <i>Frontiers in Neuroscience</i> , 2022, 16, 828593.	1.4	1

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73	Reconstructive Surgery for Breast Cancer Patients. <i>Plastic and Reconstructive Surgery</i> , 2015, 136, 123e-124e.	0.7	0
74	Thirty-Year Follow-up of Total Hand Replantation. <i>Annals of Plastic Surgery</i> , 2016, 76, 521-523.	0.5	0
75	Abstract 17. Congenital Blepharoptosis Dynamic Reconstruction. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2017, 5, 30.	0.3	0
76	Characterizing cortical responses evoked by electrical stimulation of the mouse infraorbital nerve. , 2018, 2018, 4756-4759.		0
77	Nuances of Postoperative Management of Microvascular Breast Reconstruction Patients. <i>Plastic and Reconstructive Surgery</i> , 2019, 143, 672e-673e.	0.7	0
78	Socioeconomic Disparities in Post-Mastectomy Breast Reconstruction: Modifiable Difference or Patient-Centered Care?. <i>Journal of the American College of Surgeons</i> , 2020, 231, S42.	0.2	0
79	Abstract 26: Assessing Efficiency in Microsurgery Using Motion Tracking Technology. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, 15-15.	0.3	0
80	Abstract 18: Augmentation of the Wisconsin "Blue-Blood" Chicken Thigh Model with Fluorescent Imaging Enhances the Assessment of Anastomotic Patency in Supermicrosurgical Training. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, 10-11.	0.3	0
81	19. Informed Consent Practices in Global Surgery among Plastic Surgery Organizations. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2021, 9, 11-11.	0.3	0
82	Reply: Slowing the Spread and Minimizing the Impact of COVID-19: Lessons from the Past and Recommendations for the Plastic Surgeon. <i>Plastic and Reconstructive Surgery</i> , 2021, 147, 1078e-1079e.	0.7	0
83	Differential Gene Expression in Nerves Repaired Under Low and High Tension. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, 133-134.	0.3	0
84	The Addition of Fluorescence to the University of Wisconsin "Blue-Blood" Chicken Thigh Model Significantly Enhances Its Effectiveness As a Supermicrosurgery Training Tool. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, 75-76.	0.3	0
85	Breast Cancer Extirpation, Reconstruction, and COVID-19: Paradigm Shifting Management during a Global Pandemic. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2021, 9, e3396.	0.3	0
86	Beyond the Core Suture: A New Approach to Tendon Repair. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e3280.	0.3	0
87	The Effect of Tension on Gene Expression in Primary Nerve Repair via the Epineural Suture Technique. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2021, 9, 104-104.	0.3	0
88	Osseointegration of Extremity Protheses: A Primer for the Plastic Surgeon. <i>Plastic and Reconstructive Surgery</i> , 2021, Publish Ahead of Print, .	0.7	0
89	Factors Influencing Symptomatic and Nonsymptomatic Bulge Rates in the Abdominal Donor Site of Autologous Breast Reconstruction. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, 8-8.	0.3	0
90	Novel Application of Common Pharmacological Agents Nimodipine and Botulinum Toxin a on Traumatic Nerve Regeneration Following Microsurgical Repair: A Pilot Study. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, 70-71.	0.3	0

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91	PC3. IDENTIFICATION OF GENETIC VARIANTS IN PARRY ROMBERG DISEASE USING WHOLE EXOME SEQUENCING. Plastic and Reconstructive Surgery - Global Open, 2022, 10, 36-36.	0.3	0
92	Local Environment Induces Differential Gene Expression in Regenerating Nerves. Journal of Surgical Research, 2022, , .	0.8	0
93	The Impact of Abdominal Liposuction on Abdominally Based Autologous Breast Reconstruction: A Systematic Review. Archives of Plastic Surgery, 2022, 49, 324-331.	0.4	0