Nishant Ganesh Kumar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2814124/publications.pdf

Version: 2024-02-01

49 papers

854 citations

623734 14 h-index 27 g-index

49 all docs 49 docs citations

times ranked

49

1052 citing authors

#	Article	IF	CITATIONS
1	Toll/Interleukin-1 Receptor Domain-Containing Adapter Inducing Interferon- \hat{l}^2 Mediates Microglial Phagocytosis of Degenerating Axons. Journal of Neuroscience, 2012, 32, 7745-7757.	3.6	91
2	Objective Measures Needed — Program Directors' Perspectives on a Pass/Fail USMLE Step 1. New England Journal of Medicine, 2020, 382, 2389-2392.	27.0	91
3	The Change of USMLE Step 1 to Pass/Fail: Perspectives of the Surgery Program Director. Journal of Surgical Education, 2021, 78, 91-98.	2.5	61
4	Tollâ€ike receptor 4 deficiency impairs microglial phagocytosis of degenerating axons. Glia, 2014, 62, 1982-1991.	4.9	60
5	Enhanced Recovery Pathway in Microvascular Autologous Tissue-Based Breast Reconstruction: Should It Become the Standard of Care?. Plastic and Reconstructive Surgery, 2018, 141, 841-851.	1.4	59
6	Incidence and Preoperative Risk Factors for Major Complications in Aesthetic Rhinoplasty: Analysis of 4978 Patients. Aesthetic Surgery Journal, 2017, 37, 757-767.	1.6	47
7	Implications of Pass/Fail Step 1 Scoring: Plastic Surgery Program Director and Applicant Perspective. Plastic and Reconstructive Surgery - Global Open, 2020, 8, e3266.	0.6	47
8	Incidence and Risk Factors for Major Hematomas in Aesthetic Surgery: Analysis of 129,007 Patients. Aesthetic Surgery Journal, 2017, 37, 1175-1185.	1.6	46
9	Corticosteroids in the Management of Hyponatremia, Hypovolemia, and Vasospasm in Subarachnoid Hemorrhage: A Meta-Analysis. Cerebrovascular Diseases, 2016, 42, 263-271.	1.7	35
10	Reducing Expansion Visits in Immediate Implant-Based Breast Reconstruction: A Comparative Study of Prepectoral and Subpectoral Expander Placement. Plastic and Reconstructive Surgery, 2019, 144, 276-286.	1.4	31
11	Development of an evidence-based approach to the use of acellular dermal matrix in immediate expander-implant-based breast reconstruction. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2021, 74, 30-40.	1.0	26
12	Real-time linear prediction of simultaneous and independent movements of two finger groups using an intracortical brain-machine interface. Neuron, 2021, 109, 3164-3177.e8.	8.1	24
13	Parent vessel occlusion for treatment of cerebral aneurysms: Is there still an indication? A series of 17 patients. Journal of the Neurological Sciences, 2017, 372, 250-255.	0.6	18
14	Hematomas in Aesthetic Surgery. Aesthetic Surgery Journal, 2018, 38, 1013-1025.	1.6	18
15	The Effect of Smoking in the Cosmetic Surgery Population: Analysis of 129,007 Patients. Aesthetic Surgery Journal, 2019, 39, 109-119.	1.6	17
16	Characterizing the Effect of Pass/Fail U.S. Medical Licensing Examination Step 1 Scoring in Neurosurgery: Program Directors' Perspectives. World Neurosurgery, 2020, 142, e440-e444.	1.3	16
17	Deep Brain Stimulation Versus Peripheral Denervation for Cervical Dystonia: AÂSystematic Review and Meta-Analysis. World Neurosurgery, 2019, 122, e940-e946.	1.3	14
18	Regenerative Peripheral Nerve Interfaces for the Treatment and Prevention of Neuromas and Neuroma Pain. Hand Clinics, 2021, 37, 361-371.	1.0	14

#	Article	IF	Citations
19	Financial Toxicity in Breast Reconstruction: A National Survey of Women Who have Undergone Breast Reconstruction After Mastectomy. Annals of Surgical Oncology, 2022, 29, 535-544.	1.5	14
20	Surgical Site Infections in Aesthetic Surgery. Aesthetic Surgery Journal, 2019, 39, 1118-1138.	1.6	11
21	Using Quality Improvement Principles to Enhance Long-Term Completion of Patient-Reported Outcomes after Ventral Hernia Repair. Journal of the American College of Surgeons, 2017, 224, 172-179.	0.5	9
22	Global Diversity and Academic Success of Foreign-Trained Academic Neurosurgeons in the United States. World Neurosurgery, 2017, 104, 900-903.e1.	1.3	8
23	Impact of Pass/Fail USMLE Step 1 Scoring on the Internal Medicine Residency Application Process: a Program Director Survey. Journal of General Internal Medicine, 2021, 36, 2509-2510.	2.6	8
24	Regenerative Peripheral Nerve Interfaces for Advanced Control of Upper Extremity Prosthetic Devices. Hand Clinics, 2021, 37, 425-433.	1.0	8
25	Litigation in Rhinoplasty. Plastic and Reconstructive Surgery, 2019, 143, 456e-458e.	1.4	7
26	Litigation Following Carpal Tunnel Release. Hand, 2019, 14, 466-470.	1.2	7
27	COVID-19 – Implications on and of Surgical Practices. Annals of Surgery, 2020, 272, e45-e46.	4.2	6
28	Comprehensive Reform and Greater Equity in Applying to Residency—Trainees' Mixed Responses to a Pass/Fail USMLE Step 1. Journal of Graduate Medical Education, 2021, 13, 711-716.	1.3	6
29	Aligning In-Service Training Examinations in Plastic Surgery and Orthopaedic Surgery With Competency-Based Education. Journal of Graduate Medical Education, 2017, 9, 650-653.	1.3	5
30	Milestones on the Plastic Surgery In-Service Training Examination. Journal of Surgical Education, 2019, 76, 1370-1375.	2.5	5
31	Guidelines for breast reconstruction during the COVIDâ€19 pandemic: Are we considering enough evidence?. Breast Journal, 2020, 26, 2108-2109.	1.0	5
32	An Evidence-Based Guide for Managing Phalangeal Fractures. Plastic and Reconstructive Surgery, 2021, 147, 846e-861e.	1.4	5
33	Responding to the COVID-19 Crisis: If Not Now, Then When?. Plastic and Reconstructive Surgery, 2020, 146, 711-712.	1.4	4
34	Physical Medicine and Rehabilitation Program Directors' Perspectives on US Medical Licensing Examination Step 1 Scoring Changes. American Journal of Physical Medicine and Rehabilitation, 2021, 100, 1202-1205.	1.4	4
35	The Perspective of Plastic Surgery Program Directors in Managing Resident Burnout and Mental Health: Are We Doing Enough?. Plastic and Reconstructive Surgery, 2021, 147, 923e-924e.	1.4	4
36	Otolaryngology Program Director, House-Staff, and Student Opinions: Step 1 Pass/Fail Score Reporting. Annals of Otology, Rhinology and Laryngology, 2023, 132, 63-68.	1.1	4

#	Article	IF	CITATIONS
37	Development of mobile phone based transcutaneous billirubinometry. , 2017, , .		3
38	Challenges in Open Access Publishing. JAMA Surgery, 2018, 153, 875.	4.3	3
39	Prognostic relevance of CSF and peri-tumoral edema volumes in glioblastoma. Journal of Clinical Neuroscience, 2021, 84, 1-7.	1.5	3
40	Maximizing efficiency and diagnostic accuracy triage of acute stroke patients: A case-control study. Interventional Neuroradiology, 2016, 22, 304-309.	1.1	2
41	Letter: Malpractice Litigation in Spinal Fusion Surgeries. Neurosurgery, 2020, 86, E234-E235.	1.1	2
42	In Reply to the Letter to the Editor Regarding "Characterizing the Effect of Pass/Fail U.S. Medical Licensing Examination Step 1 Scoring in Neurosurgery: Program Directors' Perspectives― World Neurosurgery, 2021, 150, 234.	1.3	2
43	The Role of Autologous Flap Reconstruction in Patients with Crohn's Disease Undergoing Abdominoperineal Resection. Diseases of the Colon and Rectum, 2021, 64, 429-437.	1.3	2
44	ASO Visual Abstract: Financial Toxicity in Breast Reconstruction: A National Survey of Women Who Have Undergone Breast Reconstruction After Mastectomy. Annals of Surgical Oncology, 2021, 28, 661-662.	1.5	1
45	Resident Mental Health & Burnout: Current Practices and Perspectives of Urology Program Directors. Urology, 2021, , .	1.0	1
46	Rare Diseases on the Plastic Surgery In-Service Training Examination. Annals of Plastic Surgery, 2017, 79, 229-234.	0.9	0
47	Texting Protected Health Information. Plastic and Reconstructive Surgery, 2018, 142, 614e-615e.	1.4	0
48	A Cutaneous Manifestation of Crohn's Disease. American Surgeon, 2023, 89, 1039-1040.	0.8	0
49	ASO Author Reflections: Characterizing Financial Toxicity in Post-mastectomy Breast Reconstruction: A Need for Additional Perspectives. Annals of Surgical Oncology, 2021, , 1.	1.5	O