

Lefko T Charalambous

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

344
citations

840776

11
h-index

888059

17
g-index

38
all docs

38
docs citations

38
times ranked

386
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence, healthcare resource utilization and overall burden of fungal meningitis in the United States. <i>Journal of Medical Microbiology</i> , 2018, 67, 215-227.	1.8	38
2	Prevalence and Cost Analysis of Complex Regional Pain Syndrome (CRPS): A Role for Neuromodulation. <i>Neuromodulation</i> , 2018, 21, 423-430.	0.8	35
3	Painful diabetic peripheral neuropathy. <i>Neurology: Clinical Practice</i> , 2020, 10, 47-57.	1.6	34
4	Novel Treatment of Cryptococcal Meningitis via Neurapheresis Therapy. <i>Journal of Infectious Diseases</i> , 2018, 218, 1147-1154.	4.0	28
5	Impact of Spinal Cord Stimulation on Opioid Dose Reduction: A Nationwide Analysis. <i>Neurosurgery</i> , 2021, 88, 193-201.	1.1	25
6	Independent Associations With 30- and 90-Day Unplanned Readmissions After Elective Lumbar Spine Surgery: A National Trend Analysis of 144,123 Patients. <i>Neurosurgery</i> , 2019, 84, 758-767.	1.1	22
7	Healthcare Economics of Hydrocephalus After Aneurysmal Subarachnoid Hemorrhage in the United States. <i>Translational Stroke Research</i> , 2019, 10, 650-663.	4.2	18
8	A high-resolution interactive atlas of the human brainstem using magnetic resonance imaging. <i>NeuroImage</i> , 2021, 237, 118135.	4.2	18
9	A Smartphone App With a Digital Care Pathway for Patients Undergoing Spine Surgery: Development and Feasibility Study. <i>JMIR Perioperative Medicine</i> , 2020, 3, e21138.	1.0	16
10	Mobile Health Application for Patients Undergoing Breast Cancer Surgery: Feasibility Study. <i>JCO Oncology Practice</i> , 2021, 17, e1344-e1353.	2.9	14
11	Impact of Chronic Obstructive Pulmonary Disease on Postoperative Complication Rates, Ambulation, and Length of Hospital Stay After Elective Spinal Fusion (≥3 Levels) in Elderly Spine Deformity Patients. <i>World Neurosurgery</i> , 2018, 116, e1122-e1128.	1.3	13
12	Intraoperative ketamine may increase risk of post-operative delirium after complex spinal fusion for adult deformity correction. <i>Journal of Spine Surgery</i> , 2019, 5, 79-87.	1.2	11
13	Neurological Outcomes After Surgical or Conservative Management of Spontaneous Spinal Epidural Abscesses. <i>Clinical Spine Surgery</i> , 2019, 32, 18-29.	1.3	9
14	Palliative Care Consultations in Patients with Severe Traumatic Brain Injury: Who Receives Palliative Care Consultations and What Does that Mean for Utilization?. <i>Neurocritical Care</i> , 2022, 36, 781-790.	2.4	8
15	The longitudinal health economic impact of viral encephalitis in the United States. <i>Journal of Medical Microbiology</i> , 2020, 69, 270-279.	1.8	7
16	Prosthetic Knee Infection With Coagulase-Negative Staphylococcus: A Harbinger of Poor Outcomes. <i>Journal of Arthroplasty</i> , 2022, 37, S313-S320.	3.1	7
17	Independent Association Between Type of Intraoperative Blood Transfusion and Postoperative Delirium After Complex Spinal Fusion for Adult Deformity Correction. <i>Spine</i> , 2020, 45, 268-274.	2.0	6
18	Prevalence and Cost Analysis of Chronic Pain After Hernia Repair: A Potential Alternative Approach With Neurostimulation. <i>Neuromodulation</i> , 2019, 22, 960-969.	0.8	5

#	ARTICLE	IF	CITATIONS
19	Interscalene block with liposomal bupivacaine versus continuous interscalene catheter in primary total shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2022, 31, e473-e479.	2.6	5
20	Paediatric bacterial meningitis in the USA: outcomes and healthcare resource utilization of nosocomial versus community-acquired infection. <i>Journal of Medical Microbiology</i> , 2021, 70, .	1.8	4
21	Relative Value Units Underestimate Reimbursement for Revision Shoulder Arthroplasty. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2022, 30, 416-420.	2.5	3
22	Perioperative Pain Management for Elective Spine Surgery: Opioid Use and Multimodal Strategies. <i>World Neurosurgery</i> , 2022, 162, 118-125.e1.	1.3	3
23	Clinical Outcomes After Stage-One Antibiotic Coated Molded Hip Spacer. <i>Journal of Arthroplasty</i> , 2022, , .	3.1	3
24	Machine Learning to Predict Successful Opioid Dose Reduction or Stabilization After Spinal Cord Stimulation. <i>Neurosurgery</i> , 2022, 91, 272-279.	1.1	3
25	Association Between Preoperative Narcotic Use with Perioperative Complication Rates, Patient Reported Pain Scores, and Ambulatory Status After Complex Spinal Fusion (â%¥5 Levels) for Adult Deformity Correction. <i>World Neurosurgery</i> , 2019, 128, e231-e237.	1.3	2
26	P4-301: TOMM40 Overexpression and PPAR-GAMMA Agonists Protect Cells From Pathophysiological Stress Associated with Late Onset Alzheimer's Disease. , 2016, 12, P1149-P1149.		1
27	Reduced Influence of Affective Disorders on 6-Week and 3-Month Narcotic Refills After Primary Complex Spinal Fusions for Adult Deformity Correction: A Single-Institutional Study. <i>World Neurosurgery</i> , 2019, 129, e311-e316.	1.3	1
28	Rate of instrumentation changes on postoperative and follow-up radiographs after primary complex spinal fusion (five or more levels) for adult deformity correction. <i>Journal of Neurosurgery: Spine</i> , 2019, 30, 376-381.	1.7	1
29	Outcomes and Health Care Resource Utilization of Adult Bacterial Meningitis in the United States. <i>Neurology: Clinical Practice</i> , 2021, 11, 117-126.	1.6	1
30	251. Poor Outcomes in the Treatment of Coagulase-Negative Staphylococci Periprosthetic Joint Infections. <i>Open Forum Infectious Diseases</i> , 2021, 8, S233-S233.	0.9	1
31	An analysis of 90-day emergency department visits after peripherally inserted central catheter (PICC) placement for prosthetic joint infection. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 1853-1858.	1.8	1
32	242. Rising Incidence of <i>Finegoldia magna</i> among Prosthetic Joint Infections. <i>Open Forum Infectious Diseases</i> , 2021, 8, S230-S230.	0.9	1
33	HOUT-27. HEALTHCARE RESOURCE UTILIZATION OF LEPTOMENINGEAL CARCINOMATOSIS IN THE UNITED STATES. <i>Neuro-Oncology</i> , 2019, 21, vi117-vi118.	1.2	0
34	Health care resource utilization and treatment of leptomeningeal carcinomatosis in the United States. <i>Neuro-Oncology Practice</i> , 2020, 7, 636-645.	1.6	0
35	256. PICC Complications Are Common Reasons for ED Visits After PJI. <i>Open Forum Infectious Diseases</i> , 2021, 8, S234-S235.	0.9	0
36	258. D-Dimer, Erythrocyte Sedimentation Rate, and C-Reactive Protein Sensitivity for PJI Diagnosis. <i>Open Forum Infectious Diseases</i> , 2021, 8, S235-S235.	0.9	0