

Yungtai Lo

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

667
citations

759055

12
h-index

610775

24
g-index

53
all docs

53
docs citations

53
times ranked

1296
citing authors

#	ARTICLE	IF	CITATIONS
1	Anticoagulation in COVID-19: Effect of Enoxaparin, Heparin, and Apixaban on Mortality. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1691-1699.	1.8	130
2	<i>Lactobacillus crispatus</i> Dominant Vaginal Microbiome Is Associated with Inhibitory Activity of Female Genital Tract Secretions against <i>Escherichia coli</i> . <i>PLoS ONE</i> , 2014, 9, e96659.	1.1	84
3	Effects of Sodium Bicarbonate in CKD Stages 3 and 4: A Randomized, Placebo-Controlled, Multicenter Clinical Trial. <i>American Journal of Kidney Diseases</i> , 2020, 75, 225-234.	2.1	66
4	Outcomes and risk factors for listing for heart transplantation after the Norwood procedure: An analysis of the Single Ventricle Reconstruction Trial. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 306-311.	0.3	34
5	Bottle-Weaning Intervention and Toddler Overweight. <i>Journal of Pediatrics</i> , 2014, 164, 306-312.e2.	0.9	32
6	When Do Patients Return to Physical Activities and Athletics After Scoliosis Surgery?. <i>Spine</i> , 2018, 43, 167-171.	1.0	26
7	Low-Dose Radiation 3D Intraoperative Imaging. <i>Spine</i> , 2017, 42, E1311-E1317.	1.0	20
8	Chronic HIV Infection Is Associated with Upregulation of Proinflammatory Cytokine and Chemokine and Alpha Defensin Gene Expression in Colorectal Mucosa. <i>AIDS Research and Human Retroviruses</i> , 2015, 31, 615-622.	0.5	17
9	Innate Antibacterial Activity in Female Genital Tract Secretions Is Associated with Increased Risk of HIV Acquisition. <i>AIDS Research and Human Retroviruses</i> , 2015, 31, 1153-1159.	0.5	16
10	Insulin-like growth factors and related proteins in plasma and cerebrospinal fluids of HIV-positive individuals. <i>Journal of Neuroinflammation</i> , 2015, 12, 72.	3.1	15
11	Physical Activity and Risk of Postoperative Delirium. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 2260-2266.	1.3	14
12	Evidence of the Innate Antiviral and Neuroprotective Properties of Progranulin. <i>PLoS ONE</i> , 2014, 9, e98184.	1.1	14
13	Community Racial Composition and Hospitalization Among Patients Receiving In-Center Hemodialysis. <i>American Journal of Kidney Diseases</i> , 2020, 76, 754-764.	2.1	13
14	MRIs Are Less Accurate Tools for the Most Critically Worrisome Pedicles Compared to CT Scans. <i>Spine Deformity</i> , 2016, 4, 400-406.	0.7	12
15	The interaction of SKP2 with p27 enhances the progression and stemness of osteosarcoma. <i>Annals of the New York Academy of Sciences</i> , 2021, 1490, 90-104.	1.8	12
16	Can Postoperative Radiographs Accurately Identify Screw Misplacements?. <i>Spine Deformity</i> , 2017, 5, 109-116.	0.7	11
17	Correlation of Coagulation Parameters With Clinical Outcomes During the Coronavirus-19 Surge in New York: Observational Cohort. <i>Frontiers in Physiology</i> , 2021, 12, 618929.	1.3	10
18	Avoidable visits to the emergency department(ED) and their association with sex, age and race in a cohort of low socio-economic status patients on hemodialysis in the Bronx. <i>PLoS ONE</i> , 2018, 13, e0202697.	1.1	9

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19	Depot medroxyprogesterone acetate administration increases cervical CCR5+CD4+ T cells and induces immunosuppressive milieu at the cervicovaginal mucosa. <i>Aids</i> , 2020, 34, 729-735.	1.0	9
20	A dual-team approach benefits standard-volume surgeons, but has minimal impact on outcomes for a high-volume surgeon in AIS patients. <i>Spine Deformity</i> , 2020, 8, 447-453.	0.7	8
21	Rehabilitation and In-Hospital Mortality in COVID-19 Patients. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, e148-e154.	1.7	8
22	Decreased Electroencephalographic Alpha Power During Anesthesia Induction Is Associated With EEG Discontinuity in Human Infants. <i>Anesthesia and Analgesia</i> , 2022, 135, 1207-1216.	1.1	8
23	Association of High-Risk Human Papillomavirus with Genital Tract Mucosal Immune Factors in HIV-Infected Women. <i>American Journal of Reproductive Immunology</i> , 2016, 75, 146-154.	1.2	7
24	Tumourâ€infiltrating lymphocytes in ductal carcinoma <i>in situ</i> (DCIS)â€™assessment with three different methodologies and correlation with Oncotype DX DCIS Score. <i>Histopathology</i> , 2020, 77, 749-759.	1.6	7
25	Coordinated co-migration of CCR10+ antibody-producing B cells with helper T cells for colonic homeostatic regulation. <i>Mucosal Immunology</i> , 2021, 14, 420-430.	2.7	7
26	Minimally Invasive Versus Standard Surgery in Idiopathic Scoliosis Patients. <i>Spine</i> , 2021, 46, 1326-1335.	1.0	7
27	Scoliosis Surgery Normalizes Cardiac Function in Adolescent Idiopathic Scoliosis Patients. <i>Spine</i> , 2021, 46, E1161-E1167.	1.0	7
28	Extended Matrix and Inverse Matrix Methods Utilizing Internal Validation Data When Both Disease and Exposure Status Are Misclassified. <i>Epidemiologic Methods</i> , 2013, 2, 49-66.	0.8	6
29	Regression analysis for differentially misclassified correlated binary outcomes. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2015, 64, 433-449.	0.5	6
30	Permutation tests for detecting and estimating mixtures in task performance within groups. <i>Statistics in Medicine</i> , 2002, 21, 1937-1953.	0.8	5
31	Longitudinal Assessment of Systemic and Genital Tract Inflammatory Markers and Endogenous Genital Tract <i>E. coli</i> Inhibitory Activity in HIVâ€infected and Uninfected Women. <i>American Journal of Reproductive Immunology</i> , 2016, 75, 631-642.	1.2	5
32	Seatbelts Save Lives, and Spines, in Motor Vehicle Accidents. <i>Spine</i> , 2021, 46, 1637-1644.	1.0	5
33	Factors Associated With Hospitalization in Children and Adolescents With SARS-CoV-2 Infection. <i>Clinical Pediatrics</i> , 2022, 61, 159-167.	0.4	5
34	End Vertebra Versus Apical Vertebra: Where Are We More Likely to Mismatch in Spine Deformity?. <i>Journal of Pediatric Orthopaedics</i> , 2020, 40, 53-59.	0.6	4
35	Zero Patient-controlled Analgesia is an Achievable Target for Postoperative Rapid Recovery Management of Adolescent Idiopathic Scoliosis Patients. <i>Spine</i> , 2021, 46, 1448-1454.	1.0	4
36	In Scheuermannâ€™s kyphosis, a proximal UIV and postop kyphosis value close to patientsâ€™ PI decreases the risk of PJK. <i>Spine Deformity</i> , 2022, 10, 1175-1183.	0.7	4

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37	Pediatric oncologist willingness to offer germline <i>TP53</i> testing in osteosarcoma. <i>Cancer</i> , 2018, 124, 1242-1250.	2.0	3
38	Validity of a Novel Free-Hand Pedicle Screw Placement Training Tool. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2020, 28, e172-e180.	1.1	3
39	Scheuermann Kyphosis Patients Have a Similar Revision and Infection Rate to Adolescent Idiopathic Scoliosis Patients. <i>Spine</i> , 2022, 47, E290-E295.	1.0	3
40	The Volume-Cost Relationship. <i>Clinical Spine Surgery</i> , 2022, 35, E706-E713.	0.7	3
41	Footwear-Generated Dynamic Biomechanical Manipulation and Perturbation Training for Chronic Nonspecific Low Back Pain. <i>PM and R</i> , 2018, 10, 836-842.	0.9	2
42	Estimating the prevalence of low-lumbar spine bone mineral density in older men with or at risk for HIV infection using normal mixture models. <i>Journal of Applied Statistics</i> , 2012, 39, 2247-2258.	0.6	1
43	Breast pathology and mammography BI-RADS category correlation study - A single institute experience. <i>Annals of Diagnostic Pathology</i> , 2018, 35, 11-15.	0.6	1
44	Parental understanding of intoeing gait – A preliminary study. <i>Foot</i> , 2019, 41, 39-43.	0.4	1
45	Back-to-Back Surgeries in AIS Patients Can be Performed Safely Without Compromising Radiographic or Perioperative Outcomes. <i>Spine</i> , 2020, 45, 26-31.	1.0	1
46	Ambulatory Neuromuscular Scoliosis Patients have Superior Perioperative Results than Non-Ambulatory Neuromuscular Scoliosis Patients and Can Approach Adolescent Idiopathic Scoliosis Outcomes After Posterior Spinal Fusion. <i>Spine</i> , 2021, Publish Ahead of Print, .	1.0	1
47	Posterior-only Resection of Single Hemivertebrae With 2-Level Versus >2-Level Fusion: Can We Improve Outcomes?. <i>Journal of Pediatric Orthopaedics</i> , 2022, 42, 354-360.	0.6	1
48	Mechanical analysis of the vascularized fibular graft prosthetic composite (VFGPC) for internal hemipelvectomy reconstruction. <i>Journal of Surgical Oncology</i> , 2017, 115, 864-869.	0.8	0
49	Joint modeling of bottle use, daily milk intake from bottles, and daily energy intake in toddlers. <i>Journal of Applied Statistics</i> , 2017, 44, 2301-2316.	0.6	0
50	Validating a Low-Fidelity Model for Microsurgical Anastomosis Training. <i>JBJS Open Access</i> , 2021, 6, .	0.8	0
51	Survival analysis of Hispanics with hepatocellular carcinoma at a large academic institution.. <i>Journal of Clinical Oncology</i> , 2012, 30, e14682-e14682.	0.8	0
52	Effects of Fellowship Training on Pediatric Anterior Cruciate Ligament Reconstruction Techniques and Outcomes. <i>Journal of Surgical Orthopaedic Advances</i> , 2021, 30, 161-165.	0.1	0
53	244 A Systematic Review of Epileptiform Changes During Sevoflurane Anesthesia In Infants and Children. <i>Journal of Clinical and Translational Science</i> , 2022, 6, 39-40.	0.3	0