## Lee S Nguyen

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5274284/publications.pdf

Version: 2024-02-01

361045 433756 1,223 63 20 31 citations h-index g-index papers 67 67 67 1968 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Percutaneous versus surgical femoro-femoral veno-arterial ECMO: a propensity score matched study. Intensive Care Medicine, 2018, 44, 2153-2161.	3.9	123
2	Cardiovascular Toxicities Associated With Hydroxychloroquine and Azithromycin. Circulation, 2020, 142, 303-305.	1.6	89
3	Sirolimus and mTOR Inhibitors: A Review of Side Effects and Specific Management in Solid Organ Transplantation. Drug Safety, 2019, 42, 813-825.	1.4	78
4	Non-Invasive Monitoring of Cardiac Output in Critical Care Medicine. Frontiers in Medicine, 2017, 4, 200.	1.2	46
5	Systematic analysis of drug-associated myocarditis reported in the World Health Organization pharmacovigilance database. Nature Communications, 2022, 13, 25.	5.8	44
6	Cardiac arrhythmia considerations of hormone cancer therapies. Cardiovascular Research, 2019, 115, 878-894.	1.8	42
7	Transplant rejections associated with immune checkpoint inhibitors: A pharmacovigilance study and systematic literature review. European Journal of Cancer, 2021, 148, 36-47.	1.3	42
8	Contrast-induced acute kidney injury and mortality in ST elevation myocardial infarction treated with primary percutaneous coronary intervention. Heart, 2018, 104, 767-772.	1.2	41
9	Renin–Angiotensin–Aldosterone System and Immunomodulation: A State-of-the-Art Review. Cells, 2021, 10, 1767.	1.8	41
10	Effect of Tocilizumab in Hospitalized Patients with Severe COVID-19 Pneumonia: A Case-Control Cohort Study. Pharmaceuticals, 2020, 13, 317.	1.7	40
11	Anticancer drug-induced life-threatening ventricular arrhythmias: a World Health Organization pharmacovigilance study. European Heart Journal, 2021, 42, 3915-3928.	1.0	38
12	Sirolimus for treatment of patients with inclusion body myositis: a randomised, double-blind, placebo-controlled, proof-of-concept, phase 2b trial. Lancet Rheumatology, The, 2021, 3, e40-e48.	2.2	32
13	Favorable Outcomes of a Direct Heart Transplantation Strategy in Selected Patients on Extracorporeal Membrane Oxygenation Support. Critical Care Medicine, 2020, 48, 498-506.	0.4	31
14	Reversal of immune-checkpoint inhibitor fulminant myocarditis using personalized-dose-adjusted abatacept and ruxolitinib: proof of concept., 2022, 10, e004699.		29
15	Acute Kidney Injury Associated With Lopinavir/Ritonavir Combined Therapy in Patients With COVID-19. Kidney International Reports, 2020, 5, 1787-1790.	0.4	26
16	Diaphragm sniff ultrasound: Normal values, relationship with sniff nasal pressure and accuracy for predicting respiratory involvement in patients with neuromuscular disorders. PLoS ONE, 2019, 14, e0214288.	1,1	25
17	Frequency of Recovery from Complete Atrioventricular Block After Cardiac Surgery. American Journal of Cardiology, 2017, 120, 1841-1846.	0.7	23
18	Cardiotoxicity Associated with Gemcitabine: Literature Review and a Pharmacovigilance Study. Pharmaceuticals, 2020, 13, 325.	1.7	23

#	Article	lF	Citations
19	Potential role for interferon gamma in the treatment of recurrent ventilator-acquired pneumonia in patients with COVID-19: a hypothesis. Intensive Care Medicine, 2021, 47, 619-621.	3.9	23
20	Influence of hormones on the immunotolerogenic molecule HLA-G: a cross-sectional study in patients with congenital adrenal hyperplasia. European Journal of Endocrinology, 2019, 181, 481-488.	1.9	22
21	Low Tidal Volume Mechanical Ventilation Against No Ventilation During CardiopulmonaryÂBypass in Heart Surgery (MECANO). Chest, 2021, 159, 1843-1853.	0.4	21
22	Intravenous ivabradine versus placebo in patients with low cardiac output syndrome treated by dobutamine after elective coronary artery bypass surgery: a phase 2 exploratory randomized controlled trial. Critical Care, 2018, 22, 193.	2.5	19
23	Copeptin as a prognostic biomarker in acute myocardial infarction. International Journal of Cardiology, 2019, 274, 337-341.	0.8	19
24	Non-occlusive mesenteric ischemia: Diagnostic challenges and perspectives in the era of artificial intelligence. World Journal of Gastroenterology, 2021, 27, 4088-4103.	1.4	19
25	On- Versus Off-Hours Presentation and Mortality of ST-Segment Elevation Myocardial Infarction Patients TreatedÂWith Primary Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2019, 12, 2260-2268.	1.1	18
26	Pacemaker implantation after aortic valve replacement: rapid-deployment Intuity® compared to conventional bioprostheses. European Journal of Cardio-thoracic Surgery, 2020, 58, 335-342.	0.6	18
27	Effect of recipient gender and donor-specific antibodies on antibody-mediated rejection after heart transplantation. American Journal of Transplantation, 2019, 19, 1160-1167.	2.6	15
28	Response to the editorial "COVID-19 in patients with cardiovascular diseases― Archives of Cardiovascular Diseases, 2020, 113, 367-368.	0.7	15
29	Performance of existing risk scores around heart transplantation: validation study in a 4-year cohort. Transplant International, 2018, 31, 520-530.	0.8	13
30	Complex Association of Sex Hormones on Left Ventricular Systolic Function: Insight into Sexual Dimorphism. Journal of the American Society of Echocardiography, 2018, 31, 231-240.e1.	1.2	13
31	Case Report: Takotsubo Syndrome Associated With Novel Coronavirus Disease 2019. Frontiers in Cardiovascular Medicine, 2021, 8, 614562.	1.1	12
32	Solid organ transplant rejection associated with immune-checkpoint inhibitors. Annals of Oncology, 2020, 31, 543-544.	0.6	11
33	Low tidal volume mechanical ventilation against no ventilation during cardiopulmonary bypass heart surgery (MECANO): study protocol for a randomized controlled trial. Trials, 2017, 18, 582.	0.7	10
34	Evaluation of neutrophil gelatinase-associated lipocalin and cystatin C as biomarkers of acute kidney injury after ST-segment elevation myocardial infarction treated by percutaneous coronary intervention. Archives of Cardiovascular Diseases, 2019, 112, 180-186.	0.7	10
35	Use of Venovenous Extracorporeal Membrane Oxygenation in Critically-III Patients With COVID-19. Frontiers in Medicine, 2020, 7, 614569.	1.2	10
36	Heart failure with preserved ejection fraction as an independent risk factor of mortality after cardiothoracic surgery. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 188-193.e2.	0.4	9

#	Article	IF	Citations
37	Respiratory Variability of Pulmonary Velocity-Time Integral As a New Gauge of Fluid Responsiveness For Mechanically Ventilated Patients in the ICU*. Critical Care Medicine, 2019, 47, e310-e316.	0.4	9
38	Performance of EuroSCORE II and Society of Thoracic Surgeons risk scores in elderly patients undergoing aortic valve replacement surgery. Archives of Cardiovascular Diseases, 2021, 114, 474-481.	0.7	9
39	Interactions between diabetes and COVID-19: A narrative review. World Journal of Diabetes, 2021, 12, 1674-1692.	1.3	9
40	Effect of BNP on risk assessment in cardiac surgery patients, in addition to EuroScore II. Scientific Reports, 2020, 10, 10865.	1.6	8
41	PD-L1 (Programmed Death Ligand 1) as a Marker of Acute Cellular Rejection After Heart Transplantation. Circulation: Heart Failure, 2021, 14, e008563.	1.6	6
42	Relation between baseline LDL-cholesterol and cardiovascular outcomes in high cardiovascular risk hypertensive patients: A post-hoc SPRINT data analysis. International Journal of Cardiology, 2019, 286, 159-161.	0.8	5
43	Quadritherapy vs standard tritherapy immunosuppressant regimen after heart transplantation: A propensity score–matched cohort analysis. American Journal of Transplantation, 2020, 20, 2791-2801.	2.6	5
44	Pulsatility in ventricular assistance devices: A translational review focused on applied haemodynamics. Archives of Cardiovascular Diseases, 2020, 113, 461-472.	0.7	5
45	Graft Versus Host Disease Associated with Immune Checkpoint Inhibitors: A Pharmacovigilance Study and Systematic Literature Review. Frontiers in Pharmacology, 2020, 11, 619649.	1.6	5
46	Lack of efficacy of hydroxychloroquine and azithromycin in patients hospitalized for COVID-19 pneumonia: A retrospective study. PLoS ONE, 2021, 16, e0252388.	1.1	5
47	Diaphragm Ultrasound in Cardiac Surgery: State of the Art. Medicines (Basel, Switzerland), 2022, 9, 5.	0.7	4
48	Vasopressors and Risk of Acute Mesenteric Ischemia: A Worldwide Pharmacovigilance Analysis and Comprehensive Literature Review. Frontiers in Medicine, 2022, 9, .	1.2	4
49	Intravenous amiodarone-induced acute liver failure in cardiac surgery intensive care unit. Therapie, 2018, 73, 355-357.	0.6	3
50	Accuracy of B-natriuretic peptide for the diagnosis of decompensated heart failure in muscular dystrophies patients with chronic respiratory failure. Neurology International, 2018, 10, 7917.	1.3	3
51	Sensitivity of point-of-care IgM and IgG test in critically ill patients with SARS-Cov-2. Critical Care, 2020, 24, 573.	2.5	3
52	Determinants of diaphragm inspiratory motion, diaphragm thickening, and its performance for predicting respiratory restrictive pattern in <scp>Duchenne</scp> muscular dystrophy. Muscle and Nerve, 2022, 65, 89-95.	1.0	3
53	Effects of Home Mechanical Ventilation on Left Ventricular Function in Sarcoglycanopathies (Limb) Tj ETQq $1\ 1$	0.784314 i 0.7	rgBŢ /Overloc
54	Effect of congenital adrenal hyperplasia treated by glucocorticoids on plasma metabolome: a machine-learning-based analysis. Scientific Reports, 2020, 10, 8859.	1.6	2

#	Article	IF	Citations
55	Suppression of tumorigenicityâ€⊋ (ST2) is a promising biomarker in heart transplantation. Clinical Transplantation, 2022, 36, e14616.	0.8	2
56	Effect of additional antihypertensive medications in patients with highâ€risk hypertension: a post hoc analysis of the SPRINT (Systolic Blood Pressure Intervention Trial) database. Journal of Clinical Hypertension, 2018, 20, 814-815.	1.0	1
57	Impact of Sex in the Efficacy of Perioperative Desensitization Procedures in Heart Transplantation: A Retrospective Cohort Study. Frontiers in Immunology, 2021, 12, 659303.	2.2	1
58	Sickle-cell and alpha-thalassemia traits resulting in non-atherosclerotic myocardial infarction: Beyond coincidence?. World Journal of Clinical Cases, 2017, 5, 428-431.	0.3	1
59	Concomitant Heart, Ovaries, and Renal Neoplasms: Atypical Findings During Hypertension Evaluation. Current Urology Reports, 2016, 17, 85.	1.0	0
60	Bioimpedance and Bioreactance. Lessons From the ICU, 2019, , 339-355.	0.1	0
61	INCIDENCE AND PROGNOSIS OF CARDIAC ALLOGRAFT VASCULOPATHY IN HEART TRANSPLANT PATIENTS. Journal of the American College of Cardiology, 2020, 75, 33.	1.2	0
62	Combination of Sickle Cell and Alpha-Thalassemia Traits and Incidence of Non-Atherosclerotic Myocardial Infarction in a Young Woman, Beyond Coincidence?. Cardiology Research and Cardiovascular Medicine, 2016, $1$ , .	0.0	0
63	Toxicités sévères immuno-induites par les inhibiteurs de points de contrÃ1e immunitaire : implications pour le réanimateur. Medecine Intensive Reanimation, 0, , .	0.1	O