

Grace S Lee

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

562
citations

623699

14
h-index

610883

24
g-index

34
all docs

34
docs citations

34
times ranked

630
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial dependence of alveolar angiogenesis in post-pneumonectomy lung growth. <i>Angiogenesis</i> , 2012, 15, 23-32.	7.2	72
2	Alveolar macrophage dynamics in murine lung regeneration. <i>Journal of Cellular Physiology</i> , 2012, 227, 3208-3215.	4.1	49
3	Computational flow dynamics in a geometric model of intussusceptive angiogenesis. <i>Microvascular Research</i> , 2009, 78, 286-293.	2.5	41
4	Dynamic determination of oxygenation and lung compliance in murine pneumonectomy. <i>Experimental Lung Research</i> , 2011, 37, 301-309.	1.2	41
5	CD34 ⁺ Progenitor to Endothelial Cell Transition in Post-Pneumonectomy Angiogenesis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2012, 46, 283-289.	2.9	40
6	Cross-circulation and cell distribution kinetics in parabiotic mice. <i>Journal of Cellular Physiology</i> , 2012, 227, 821-828.	4.1	36
7	Blood flow shapes intravascular pillar geometry in the chick chorioallantoic membrane. <i>Journal of Angiogenesis Research</i> , 2010, 2, 11.	2.9	34
8	Migration of CD11b ⁺ accessory cells during murine lung regeneration. <i>Stem Cell Research</i> , 2013, 10, 267-277.	0.7	33
9	Angiogenesis gene expression in murine endothelial cells during post-pneumonectomy lung growth. <i>Respiratory Research</i> , 2011, 12, 98.	3.6	30
10	Robotic single-site adrenalectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 3351-3356.	2.4	28
11	Intravascular pillars and pruning in the extraembryonic vessels of chick embryos. <i>Developmental Dynamics</i> , 2011, 240, 1335-1343.	1.8	24
12	Blood Flow Patterns Spatially Associated with Platelet Aggregates in Murine Colitis. <i>Anatomical Record</i> , 2009, 292, 1143-1153.	1.4	22
13	Alveolar Epithelial Dynamics in Postpneumonectomy Lung Growth. <i>Anatomical Record</i> , 2013, 296, 495-503.	1.4	21
14	Mechanostructural adaptations preceding postpneumonectomy lung growth. <i>Experimental Lung Research</i> , 2012, 38, 396-405.	1.2	18
15	Evaluation of YouTube videos as a patient education source for novel surgical techniques in thyroid surgery. <i>Gland Surgery</i> , 2021, 10, 697-705.	1.1	14
16	Spatial calibration of structured illumination fluorescence microscopy using capillary tissue phantoms. <i>Microscopy Research and Technique</i> , 2009, 72, 85-92.	2.2	8
17	A Multimodal Imaging Protocol, ¹²³ I/ ⁹⁹ Tc ^{99m} Sestamibi, SPECT, and SPECT/CT, in Primary Hyperparathyroidism Adds Limited Benefit for Preoperative Localization. <i>World Journal of Surgery</i> , 2016, 40, 589-594.	1.6	8
18	Nuclear morphometry in indeterminate thyroid nodules. <i>Gland Surgery</i> , 2020, 9, 238-244.	1.1	8

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19	Impact of surgery versus medical management on cardiovascular manifestations in Graves disease. <i>Surgery</i> , 2021, 169, 82-86.	1.9	8
20	Predictive factors of radioiodine therapy failure in Gravesâ€™ Disease: A meta-analysis. <i>American Journal of Surgery</i> , 2022, 223, 287-296.	1.8	6
21	Thyroid cancer histological subtypes based on tumor size: National perspective. <i>Head and Neck</i> , 2020, 42, 2257-2266.	2.0	5
22	Prevalence and Risk of Metastatic Thyroid Cancers and Management Outcomes: A National Perspective. <i>Laryngoscope</i> , 2021, 131, 237-244.	2.0	5
23	Impact of Surgeon-Performed Ultrasound on Treatment of Thyroid Cancer Patients. <i>American Surgeon</i> , 2020, 86, 1148-1152.	0.8	4
24	Vascular Microarchitecture of Murine Colitisâ€™Associated Lymphoid Angiogenesis. <i>Anatomical Record</i> , 2009, 292, 621-632.	1.4	3
25	Impact of psychiatric comorbidities on outcomes related to thyroid and parathyroid operations. <i>Surgery</i> , 2021, 169, 209-219.	1.9	2
26	Metastatic Thyroid Cancer In A Man With Tumor-Free Thyroid. <i>AACE Clinical Case Reports</i> , 2020, 6, e225-e229.	1.1	1
27	Presentation and outcomes of patients with undifferentiated thyroid carcinoma: a national perspective. <i>Gland Surgery</i> , 2021, 10, 1971-1979.	1.1	1
28	Quasi-polygonal mucosal plexus is the dominant site of structural adaptations in murine colitis. <i>Journal of the American College of Surgeons</i> , 2008, 207, S14.	0.5	0
29	Mesoscopic traffic flow analysis of platelet dynamics in chemically induced murine colitis. <i>Journal of the American College of Surgeons</i> , 2009, 209, S13.	0.5	0
30	Spatial and temporal expression profiling in the developing rat lung. <i>Journal of the American College of Surgeons</i> , 2010, 211, S38.	0.5	0
31	Spatial and metabolic consequences of post-pneumonectomy lung growth. <i>Journal of the American College of Surgeons</i> , 2012, 215, S39.	0.5	0
32	Selective manipulation of blood flow dynamics in microcirculation. <i>Journal of the American College of Surgeons</i> , 2012, 215, S141.	0.5	0
33	Laser-Targeted Occlusion Of Microvessels Induces Compensatory Intussusceptive Angiogenesis. <i>Journal of the American College of Surgeons</i> , 2014, 219, S159.	0.5	0
34	Intravascular flow fields shape intussusceptive pillars in the chick chorioallantoic membrane. <i>FASEB Journal</i> , 2010, 24, 172.3.	0.5	0