Lan Lan

List of Publications by Year
in descending order

19	334	1307594	888059
papers	citations	7	17
		h-index	g-index

20	20	20	337
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Generative Adversarial Networks and Its Applications in Biomedical Informatics. Frontiers in Public Health, 2020, 8, 164.	2.7	123
2	Duration of organ failure impacts mortality in acute pancreatitis. Gut, 2020, 69, 604-605.	12.1	68
3	Impulse oscillometry for detection of small airway dysfunction in subjects with chronic respiratory symptoms and preserved pulmonary function. Respiratory Research, 2021, 22, 68.	3.6	23
4	A Framework for Big Data Governance to Advance RHINs: A Case Study of China. IEEE Access, 2019, 7, 50330-50338.	4.2	19
5	Classification of Infected Necrotizing Pancreatitis for Surgery Within or Beyond 4 Weeks Using Machine Learning. Frontiers in Bioengineering and Biotechnology, 2020, 8, 541.	4.1	17
6	Reticulation Is a Risk Factor of Progressive Subpleural Nonfibrotic Interstitial Lung Abnormalities. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 178-185.	5.6	14
7	Prediction of Proximal Junctional Kyphosis After Posterior Scoliosis Surgery With Machine Learning in the Lenke 5 Adolescent Idiopathic Scoliosis Patient. Frontiers in Bioengineering and Biotechnology, 2020, 8, 559387.	4.1	13
8	Using Electronic Medical Record Data for Research in a Healthcare Information and Management Systems Society (HIMSS) Analytics Electronic Medical Record Adoption Model (EMRAM) Stage 7 Hospital in Beijing: Cross-sectional Study. JMIR Medical Informatics, 2021, 9, e24405.	2.6	10
9	Prediction of the trajectories of depressive symptoms among children in the adolescent brain cognitive development (ABCD) study using machine learning approach. Journal of Affective Disorders, 2022, 310, 162-171.	4.1	9
10	Hemoconcentration is associated with early faster fluid rate and increased risk of persistent organ failure in acute pancreatitis patients. JGH Open, 2020, 4, 684-691.	1.6	7
11	A radiomics signature to identify malignant and benign liver tumors on plain CT images. Journal of X-Ray Science and Technology, 2020, 28, 683-694.	1.0	6
12	Economic Burden of Major Diseases in China in 2013. Frontiers in Public Health, 2021, 9, 649624.	2.7	6
13	HIV screening among patients seeking care at Xuanwu Hospital: A cross-sectional study in Beijing, China, 2011â€"2016. PLoS ONE, 2018, 13, e0208008.	2.5	5
14	Risk Prediction Model for Knee Arthroplasty. IEEE Access, 2019, 7, 34645-34654.	4.2	4
15	Predicting Timing of Surgical Intervention Using Recurrent Neural Network for Necrotizing Pancreatitis. IEEE Access, 2020, 8, 207905-207913.	4.2	3
16	Surgical Design Optimization of Proximal Junctional Kyphosis. Journal of Healthcare Engineering, 2020, 2020, 1-8.	1.9	2
17	Association between Timing of Surgical Intervention and Mortality in 15,813 Acute Pancreatitis. Computational and Mathematical Methods in Medicine, 2020, 2020, 1-8.	1.3	2
18	Identifying the Phenotypic and Temporal Heterogeneity of Knee Osteoarthritis: Data From the Osteoarthritis Initiative. Frontiers in Public Health, 2021, 9, 726140.	2.7	2

#	Article	IF	Citations
19	Response to â€œNormal spirometry equates to normal impulse oscillometry in healthy subjectsâ€. Respiratory Research, 2021, 22, 111.	3.6	0