

Sunny S Lou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11152093/publications.pdf>

Version: 2024-02-01

11
papers

246
citations

1478505

6
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

338
citing authors

#	ARTICLE	IF	CITATIONS
1	Adhesion-Dependent Wave Generation in Crawling Cells. <i>Current Biology</i> , 2017, 27, 27-38.	3.9	73
2	Efficient Front-Rear Coupling in Neutrophil Chemotaxis by Dynamic Myosin II Localization. <i>Developmental Cell</i> , 2019, 49, 189-205.e6.	7.0	59
3	Myosin light chain kinase regulates cell polarization independently of membrane tension or Rho kinase. <i>Journal of Cell Biology</i> , 2015, 209, 275-288.	5.2	40
4	Conceptual considerations for using EHR-based activity logs to measure clinician burnout and its effects. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 1032-1037.	4.4	18
5	Risk factors associated with physician trainee concern over missed educational opportunities during the COVID-19 pandemic. <i>BMC Medical Education</i> , 2021, 21, 216.	2.4	17
6	Predicting physician burnout using clinical activity logs: Model performance and lessons learned. <i>Journal of Biomedical Informatics</i> , 2022, 127, 104015.	4.3	11
7	Impact of Changes in EHR Use during COVID-19 on Physician Trainee Mental Health. <i>Applied Clinical Informatics</i> , 2021, 12, 507-517.	1.7	9
8	Elastic wrinkling of keratocyte lamellipodia driven by myosin-induced contractile stress. <i>Biophysical Journal</i> , 2021, 120, 1578-1591.	0.5	9
9	Effects of Persistent Exposure to COVID-19 on Mental Health Outcomes Among Trainees: a Longitudinal Survey Study. <i>Journal of General Internal Medicine</i> , 2022, 37, 1204-1210.	2.6	4
10	Effect of clinician attention switching on workload and wrong-patient errors. <i>British Journal of Anaesthesia</i> , 2022, 129, e22-e24.	3.4	4
11	Tracheobronchial Trauma From Double-Lumen Tube Placement in Patients Undergoing Lung Transplantation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, , .	1.3	2