Thomas M Ward

List of Publications by Year
in descending order

11 papers	294 citations

1307594

7 h-index	

1372567

10 g-index	

11 all docs	11 docs citations
11 times ranked	183 citing authors

#	Article	IF	Citations
1	Computer vision in surgery. Surgery, 2021, 169, 1253-1256.	1.9	68
2	Automated operative phase identification in peroral endoscopic myotomy. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 4008-4015.	2.4	41
3	The Role of Artificial Intelligence in Surgery. Advances in Surgery, 2020, 54, 89-101.	1.3	40
4	SAGES consensus recommendations on an annotation framework for surgical video. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 4918-4929.	2.4	39
5	Surgical data science and artificial intelligence for surgical education. Journal of Surgical Oncology, 2021, 124, 221-230.	1.7	33
6	Challenges in surgical video annotation. Computer Assisted Surgery, 2021, 26, 58-68.	1.3	31
7	Aggregating Long-Term Context for Learning Laparoscopic and Robot-Assisted Surgical Workflows. , 2021, , .		10
8	Artificial intelligence prediction of cholecystectomy operative course from automated identification of gallbladder inflammation. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 6832-6840.	2.4	10
9	SUPR-GAN: SUrgical PRediction GAN for Event Anticipation in Laparoscopic and Robotic Surgery. IEEE Robotics and Automation Letters, 2022, 7, 5741-5748.	5.1	9
10	Artificial Intelligence, Machine Learning, and Surgical Science: Reality Versus Hype. Journal of Surgical Research, 2021, 264, A1-A9.	1.6	7
11	Tumour genotypes account for survival differences in right‐and left‐sided colon cancers. Colorectal Disease, 2022, 24, 601-610.	1.4	6