Zhe Guo

List of Publications by Year
in descending order

11 papers	**64** citations

2492102

3 h-index

2501632

4 g-index

12 all docs	**12** docs citations

12 times ranked

104 citing authors

#	Article	IF	Citations
1	Polyp detection algorithm can detect small polyps: *Ex vivo* reading test compared with endoscopists. Digestive Endoscopy, 2021, 33, 162-169.	1.3	20
2	ID: 3523068 COMPUTER-AIDED DIAGNOSIS OF COLORECTAL CANCER WITH DEEP SUBMUCOSAL INVASION USING NON-MAGNIFIED WHITE LIGHT ENDOSCOPIC IMAGES COMPARED WITH ENDOSCOPISTS. Gastrointestinal Endoscopy, 2021, 93, AB196.	0.5	0
3	ID: 3523021 COMPUTER-AIDED DIAGNOSIS FOR COLORECTAL SERRATED LESIONS USING NON-MAGNIFIED WHITE LIGHT ENDOSCOPIC IMAGES. Gastrointestinal Endoscopy, 2021, 93, AB206.	0.5	0
4	Diagnostic performance of artificial intelligence to identify deeply invasive colorectal cancer on non-magnified plain endoscopic images. Endoscopy International Open, 2020, 08, E1341-E1348.	0.9	14
5	Sa2046 WHICH REGION DOES ARTIFICIAL INTELLIGENCE LOOK AT TO PREDICT T1B COLORECTAL CANCER?: ANALYSIS BASED ON CLASS ACTIVATION MAPPING.. Gastrointestinal Endoscopy, 2020, 91, AB257-AB258.	0.5	0
6	Reduce False-Positive Rate by Active Learning for Automatic Polyp Detection in Colonoscopy Videos. , 2020, , .		13
7	Semantic Segmentation of Femur Bone from MRI Images of Patients with Hematologic Malignancies. , 2020, , .		2
8	Tu1943 A MACHINE-LEARNING ALGORITHMCAN DETECT DIMINUTIVE COLORECTAL POLYPS: A READING TEST COMPARING RECOGNITION WITH HUMAN ENDOSCOPISTS. Gastrointestinal Endoscopy, 2019, 89, AB625.	0.5	2
9	Tissue Recognition in Spinal Endoscopic Surgery Using Deep Learning. , 2019, , .		6
10	Sa1923 DETECTION AND DIAGNOSIS OF SESSILE SERRATED ADENOMA/POLYPS USING CONVOLUTIONAL NEURAL NETWORK (ARTIFICIAL INTELLIGENCE). Gastrointestinal Endoscopy, 2018, 87, AB251.	0.5	7
11	Automatic polyp recognition from colonoscopy images based on bag of visual words. , 2017, , .		0