

# Hiromu Fukuda

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3176086/publications.pdf>

Version: 2024-02-01

11  
papers

215  
citations

1163117

8  
h-index

1372567

10  
g-index

11  
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11  
docs citations

11  
times ranked

256  
citing authors

#	ARTICLE	IF	CITATIONS
1	Endoscopists's diagnostic accuracy in detecting upper gastrointestinal neoplasia in the framework of artificial intelligence studies. <i>Endoscopy</i> , 2022, 54, 403-411.	1.8	17
2	Utility of an artificial intelligence system for classification of esophageal lesions when simulating its clinical use. <i>Scientific Reports</i> , 2022, 12, 6677.	3.3	7
3	Artificial intelligence for the detection of esophageal and esophagogastric junctional adenocarcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 131-136.	2.8	25
4	Diagnosis of pharyngeal cancer on endoscopic video images by Mask region-based convolutional neural network. <i>Digestive Endoscopy</i> , 2021, 33, 569-576.	2.3	13
5	Usefulness of an artificial intelligence system for the detection of esophageal squamous cell carcinoma evaluated with videos simulating overlooking situation. <i>Digestive Endoscopy</i> , 2021, 33, 1101-1109.	2.3	18
6	Curative value of underwater endoscopic mucosal resection for submucosally invasive colorectal cancer. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 2471-2478.	2.8	14
7	Artificial Intelligence-Based Diagnostic System for Esophageal Endoscopy. <i>Nippon Laser Igakkaishi</i> , 2021, 42, .	0.0	0
8	Does cold snare polypectomy completely resect the mucosal layer? A prospective single-center observational trial. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 241-248.	2.8	35
9	Effect of horizontal margin status and risk of local recurrence after endoscopic submucosal dissection for superficial esophageal cancer. <i>JGH Open</i> , 2020, 4, 160-165.	1.6	9
10	Comparison of performances of artificial intelligence versus expert endoscopists for real-time assisted diagnosis of esophageal squamous cell carcinoma (with video). <i>Gastrointestinal Endoscopy</i> , 2020, 92, 848-855.	1.0	60
11	Stratification of gastric cancer risk using a deep neural network. <i>JGH Open</i> , 2020, 4, 466-471.	1.6	17