

# Hiroyasu Usami

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9173749/publications.pdf>

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16  
papers

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2682572

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#	ARTICLE	IF	CITATIONS
1	Colorectal Polyp Classification Based On Latent Sharing Features Domain from Multiple Endoscopy Images. <i>Procedia Computer Science</i> , 2020, 176, 2507-2514.	2.0	8
2	Development of Web Learning Support System using "My Dictionary" in English Study. <i>Procedia Computer Science</i> , 2015, 60, 944-951.	2.0	5
3	Automatic Polyp Detection from Endoscope Image using Likelihood Map based on Edge Information. , 2017, , .		4
4	Polyp Shape Recovery using Vascular Border from Single Colonoscopy Image. , 2019, , .		3
5	3D shape recovery of polyp using two light sources endoscope. , 2016, , .		2
6	Shape Recovery of Polyp from Endoscope Image Using Blood Vessel Information. <i>Studies in Computational Intelligence</i> , 2018, , 165-184.	0.9	2
7	Proposal of a Web Learning Support System Using Teaching Materials based on Degree of Achievement and Note-taking Techniques. <i>Procedia Computer Science</i> , 2013, 22, 1182-1191.	2.0	1
8	Polyp Shape Recovery Based on Blood Vessel Structure Analysis. <i>Procedia Computer Science</i> , 2017, 112, 1793-1800.	2.0	1
9	Cost Reduction of Creating Likelihood Map for Automatic Polyp Detection Using Image Pyramid. , 2017, , .		1
10	Shape Recovery of Polyp Using Blood Vessel Detection and Matching Estimation by U-Net. , 2019, , .		1
11	Automatic Generation of Polyp Image using Depth Map for Endoscope Dataset. <i>Procedia Computer Science</i> , 2021, 192, 2355-2364.	2.0	1
12	Polyp Shape Recovery from Single Endoscope Image using Medical Suture. <i>Open Bioinformatics Journal</i> , 2019, 12, 1-17.	1.0	1
13	Graph Matching Approach between Endoscope Images for Non-Rigid Motion using Blood Vessel Structure. <i>Procedia Computer Science</i> , 2020, 176, 1754-1762.	2.0	0
14	Automatic Detection of LST-Type Polyp by CNN Using Depth Map. <i>Intelligent Systems Reference Library</i> , 2022, , 177-196.	1.2	0
15	Recovering Polyp Shape from an Endoscope Image Using Two Light Sources. <i>International Journal of Software Innovation</i> , 2017, 5, 33-54.	0.4	0
16	Blood Vessel Structure Analysis in Endoscopic Images for Computer-Aided Diagnosis. , 2020, , .		0