

# Roberta Maselli

## List of Publications by Year in descending order

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Version: 2024-02-01

120  
papers

5,342  
citations

87723

38  
h-index

88477

70  
g-index

122  
all docs

122  
docs citations

122  
times ranked

4336  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coronavirus (COVID-19) outbreak: what the department of endoscopy should know. <i>Gastrointestinal Endoscopy</i> , 2020, 92, 192-197.	0.5	434
2	Efficacy of Real-Time Computer-Aided Detection of Colorectal Neoplasia in a Randomized Trial. <i>Gastroenterology</i> , 2020, 159, 512-520.e7.	0.6	355
3	Gastroesophageal reflux disease and Barrett's esophagus after laparoscopic sleeve gastrectomy: a possible, underestimated long-term complication. <i>Surgery for Obesity and Related Diseases</i> , 2017, 13, 568-574.	1.0	333
4	Performance of artificial intelligence in colonoscopy for adenoma and polyp detection: a systematic review and meta-analysis. <i>Gastrointestinal Endoscopy</i> , 2021, 93, 77-85.e6.	0.5	288
5	GERD after per-oral endoscopic myotomy as compared with Heller's myotomy with fundoplication: a systematic review with meta-analysis. <i>Gastrointestinal Endoscopy</i> , 2018, 87, 934-943.e18.	0.5	212
6	Endoscopic submucosal dissection for superficial gastrointestinal lesions: European Society of Gastrointestinal Endoscopy (ESGE) Guideline " Update 2022. <i>Endoscopy</i> , 2022, 54, 591-622.	1.0	188
7	Comprehensive Analysis of Adverse Events Associated With Per Oral Endoscopic Myotomy in 1826 Patients: An International Multicenter Study. <i>American Journal of Gastroenterology</i> , 2017, 112, 1267-1276.	0.2	168
8	Peroral Endoscopic Myotomy Is a Viable Option for Failed Surgical Esophagocardiomyotomy Instead of Redo Surgical Heller Myotomy: A Single Center Prospective Study. <i>Journal of the American College of Surgeons</i> , 2013, 217, 598-605.	0.2	152
9	Multicenter study on endoscopic ultrasound-guided expandable biliary metal stent placement: Choice of access route, direction of stent insertion, and drainage route. <i>Digestive Endoscopy</i> , 2014, 26, 430-435.	1.3	138
10	Efficacy and Safety of Peroral Endoscopic Myotomy for Treatment of Achalasia After Failed Heller Myotomy. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 1531-1537.e3.	2.4	138
11	Control of severe strictures after circumferential endoscopic submucosal dissection for esophageal carcinoma: oral steroid therapy with balloon dilation or balloon dilation alone. <i>Gastrointestinal Endoscopy</i> , 2013, 78, 250-257.	0.5	134
12	Efficacy and safety outcomes of multimodal endoscopic eradication therapy in Barrett's esophagus-related neoplasia: a systematic review and pooled analysis. <i>Gastrointestinal Endoscopy</i> , 2017, 85, 482-495.e4.	0.5	130
13	Low risk of COVID-19 transmission in GI endoscopy. <i>Gut</i> , 2020, 69, 1925-1927.	6.1	124
14	Single-stage EUS-guided choledochoduodenostomy using a lumen-apposing metal stent for malignant distal biliary obstruction. <i>Gastrointestinal Endoscopy</i> , 2019, 89, 69-76.	0.5	123
15	New artificial intelligence system: first validation study versus experienced endoscopists for colorectal polyp detection. <i>Gut</i> , 2020, 69, 799-800.	6.1	122
16	Artificial intelligence and colonoscopy experience: lessons from two randomised trials. <i>Gut</i> , 2022, 71, 757-765.	6.1	103
17	Endoscopy Units and the Coronavirus Disease 2019 Outbreak: A Multicenter Experience From Italy. <i>Gastroenterology</i> , 2020, 159, 363-366.e3.	0.6	99
18	Lack of correlation between gastroesophageal reflux disease symptoms and esophageal lesions after sleeve gastrectomy. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 751-756.	1.0	96

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19	Multi-Centre European Experience with Intra-gastric Balloon in Overweight Populations: 13 Years of Experience. <i>Obesity Surgery</i> , 2013, 23, 515-521.	1.1	95
20	Training in peroral endoscopic myotomy (POEM) for esophageal achalasia. <i>Therapeutics and Clinical Risk Management</i> , 2012, 8, 329.	0.9	92
21	Intra-gastric Balloon Followed by Diet vs Intra-gastric Balloon Followed by Another Balloon: A Prospective Study on 100 Patients. <i>Obesity Surgery</i> , 2010, 20, 1496-1500.	1.1	82
22	Cold snare endoscopic resection of nonpedunculated colorectal polyps larger than 10mm: a systematic review and pooled-analysis. <i>Gastrointestinal Endoscopy</i> , 2019, 89, 929-936.e3.	0.5	82
23	Long-term results after laparoscopic sleeve gastrectomy in a large monocentric series. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 757-762.	1.0	67
24	Complex early Barrett's neoplasia at 3 Western centers: European Barrett's Endoscopic Submucosal Dissection Trial (E-BEST). <i>Gastrointestinal Endoscopy</i> , 2017, 86, 608-618.	0.5	66
25	Prophylactic Clipping After Colorectal Endoscopic Resection Prevents Bleeding of Large, Proximal Polyps: Meta-analysis of Randomized Trials. <i>Gastroenterology</i> , 2020, 159, 148-158.e11.	0.6	65
26	Adjustable Intra-gastric Balloon vs Non-Adjustable Intra-gastric Balloon: Case-Control Study on Complications, Tolerance, and Efficacy. <i>Obesity Surgery</i> , 2013, 23, 953-958.	1.1	64
27	Computer-aided detection versus advanced imaging for detection of colorectal neoplasia: a systematic review and network meta-analysis. <i>The Lancet Gastroenterology and Hepatology</i> , 2021, 6, 793-802.	3.7	63
28	Gastric peroral endoscopic pyloromyotomy for refractory gastroparesis: a systematic review of early outcomes with pooled analysis. <i>Gastrointestinal Endoscopy</i> , 2020, 91, 746-752.e5.	0.5	52
29	Intra-gastric Balloon or Diet Alone? A Retrospective Evaluation. <i>Obesity Surgery</i> , 2008, 18, 989-992.	1.1	51
30	Underwater EMR for colorectal lesions: a systematic review with meta-analysis (with video). <i>Gastrointestinal Endoscopy</i> , 2019, 89, 1109-1116.e4.	0.5	51
31	Computer-aided detection-assisted colonoscopy: classification and relevance of false positives. <i>Gastrointestinal Endoscopy</i> , 2020, 92, 900-904.e4.	0.5	51
32	Endoscopic papillectomy for neoplastic ampullary lesions: A systematic review with pooled analysis. <i>United European Gastroenterology Journal</i> , 2020, 8, 44-51.	1.6	50
33	Intra-gastric gastric band migration: erosion: an analysis of multicenter experience on 177 patients. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013, 27, 1151-1157.	1.3	49
34	Laparoscopic sleeve gastrectomy versus intra-gastric balloon: a case-control study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2009, 23, 1849-1853.	1.3	48
35	A novel submucosal injection solution for endoscopic resection of large colorectal lesions: a randomized, double-blind trial. <i>Gastrointestinal Endoscopy</i> , 2018, 88, 527-535.e5.	0.5	48
36	Submucosal tunnel endoscopy: Peroral endoscopic myotomy and peroral endoscopic tumor resection. <i>World Journal of Gastrointestinal Endoscopy</i> , 2016, 8, 86.	0.4	42

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37	An international multicenter study evaluating the clinical efficacy and safety of per-oral endoscopic myotomy in octogenarians. <i>Gastrointestinal Endoscopy</i> , 2018, 87, 956-961.	0.5	41
38	EUS elastography (strain ratio) and fractal-based quantitative analysis for the diagnosis of solid pancreatic lesions. <i>Gastrointestinal Endoscopy</i> , 2018, 87, 1464-1473.	0.5	39
39	New biliary and pancreatic biodegradable stent placement: a single-center, prospective, pilot study (with video). <i>Gastrointestinal Endoscopy</i> , 2020, 92, 405-411.	0.5	33
40	Peroral endoscopic septotomy for short-septum Zenker's diverticulum. <i>Endoscopy</i> , 2020, 52, 563-568.	1.0	29
41	Intra-gastric balloon positioning and removal: sedation or general anesthesia?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2011, 25, 3811-3814.	1.3	28
42	Linked-color imaging versus white-light colonoscopy in an organized colorectal cancer screening program. <i>Gastrointestinal Endoscopy</i> , 2020, 92, 723-730.	0.5	27
43	Use of artificial intelligence in improving adenoma detection rate during colonoscopy: Might both endoscopists and pathologists be further helped. <i>World Journal of Gastroenterology</i> , 2020, 26, 5911-5918.	1.4	27
44	Effect of Consecutive Intra-gastric Balloon (BIB®) Plus Diet Versus Single BIB® Plus Diet on Eating Disorders Not Otherwise Specified (EDNOS) in Obese Patients. <i>Obesity Surgery</i> , 2013, 23, 2075-2079.	1.1	24
45	Fine-Needle Aspiration Biopsy and Endoscopic Ultrasound for Pretreatment Pathological Diagnosis of Gastric Gastrointestinal Stromal Tumors. <i>Gastroenterology Research and Practice</i> , 2012, 2012, 1-6.	0.7	23
46	Endoscopic ultrasound-guided transmural drainage by cautery-tipped lumen-apposing metal stent: exploring the possible indications. <i>Annals of Gastroenterology</i> , 2018, 31, 735-741.	0.4	23
47	Intra-gastric balloon for obesity treatment: results of a multicentric evaluation for balloons left in place for more than 6 months. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2015, 29, 2339-2343.	1.3	22
48	Single-session double-stent placement in concomitant malignant biliary and duodenal obstruction with a cautery-tipped lumen apposing metal stent. <i>Endoscopy</i> , 2016, 48, E321-E322.	1.0	22
49	Side-by-side comparison of next-generation sequencing, cytology, and histology in diagnosing locally advanced pancreatic adenocarcinoma. <i>Gastrointestinal Endoscopy</i> , 2021, 93, 597-604.e5.	0.5	22
50	Efficacy and safety of SIC-8000 (Eleview®) for submucosal injection for endoscopic mucosal resection and endoscopic submucosal dissection in an in vivo porcine model. <i>Digestive and Liver Disease</i> , 2018, 50, 260-266.	0.4	21
51	Clinicopathological characteristics and treatment strategies in early gastric cancer: a retrospective cohort study. <i>Journal of Experimental and Clinical Cancer Research</i> , 2011, 30, 117.	3.5	20
52	Artificial intelligence technologies for the detection of colorectal lesions: The future is now. <i>World Journal of Gastroenterology</i> , 2020, 26, 5606-5616.	1.4	20
53	Risk of Covert Submucosal Cancer in Patients With Granular Mixed Laterally Spreading Tumors. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 19, 1395-1401.	2.4	18
54	Microvasculature of the esophagus and gastroesophageal junction: Lesson learned from submucosal endoscopy. <i>World Journal of Gastrointestinal Endoscopy</i> , 2016, 8, 690.	0.4	18

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55	Multiple, zonal and multi-zone adenoma detection rates according to quality of cleansing during colonoscopy. <i>United European Gastroenterology Journal</i> , 2016, 4, 778-783.	1.6	16
56	Development and validation of the international Blue Light Imaging for Barrett's Neoplasia Classification. <i>Gastrointestinal Endoscopy</i> , 2020, 91, 310-320.	0.5	16
57	Endoscopic submucosal dissection: Italian national survey on current practices, training and outcomes. <i>Digestive and Liver Disease</i> , 2020, 52, 64-71.	0.4	16
58	Long-term outcomes of peroral endoscopic myotomy for achalasia: a systematic review and meta-analysis. <i>Endoscopy</i> , 2023, 55, 167-175.	1.0	16
59	Standard needle versus needleless injection modality: animal study on different fluids for submucosal elevation. <i>Gastrointestinal Endoscopy</i> , 2017, 86, 553-558.	0.5	15
60	Per-Oral Endoscopic Myotomy for Esophagogastric Junction Outflow Obstruction: A Multicenter Pilot Study. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 1717-1719.e1.	2.4	15
61	Endoscopic Ex Vivo Evaluation of Bile Concentrations by Narrow Band Imaging: A Pilot Study. <i>Gastroenterology Research and Practice</i> , 2015, 2015, 1-3.	0.7	13
62	Improving Weight Loss by Combination of Two Temporary Antiobesity Treatments. <i>Obesity Surgery</i> , 2018, 28, 3733-3737.	1.1	11
63	Underwater cap-assisted endoscopic retrograde cholangiopancreatography in patients with surgically altered anatomy: a pilot study. <i>Endoscopy</i> , 2021, 53, 927-931.	1.0	11
64	Flexible endoscopic treatment for Zenker's diverticulum: from the lumen to the third space. <i>Annals of Gastroenterology</i> , 2021, 34, 149-154.	0.4	11
65	Direct peroral cholangioscopy in the management of difficult biliary stones: a new tool to confirm common bile duct clearance. Results of a preliminary study. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2019, 28, 89-94.	0.5	11
66	Comparing the number and relevance of false activations between 2 artificial intelligence computer-aided detection systems: the NOISE study. <i>Gastrointestinal Endoscopy</i> , 2022, 95, 975-981.e1.	0.5	11
67	Percutaneous endoscopic gastrostomy and jejunostomy: Indications and techniques. <i>World Journal of Gastrointestinal Endoscopy</i> , 2022, 14, 250-266.	0.4	11
68	Self-Expanding Metal Stents for the Treatment of Post-Surgical Esophageal Leaks: A Tertiary Referral Center Experience. <i>Digestive Surgery</i> , 2019, 36, 309-316.	0.6	10
69	Single-dose versus short-course prophylactic antibiotics for peroral endoscopic myotomy: a randomized controlled trial. <i>Gastrointestinal Endoscopy</i> , 2021, 94, 922-929.	0.5	10
70	Novel 1-L polyethylene glycol+ ascorbate versus high-volume polyethylene glycol regimen for colonoscopy cleansing: a multicenter, randomized, phase IV study. <i>Gastrointestinal Endoscopy</i> , 2021, 94, 823-831.e9.	0.5	9
71	Submucosal tunnelling techniques for Zenker's diverticulum: a systematic review of early outcomes with pooled analysis. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, 33, e78-e83.	0.8	9
72	Acetic acid spray enhances accuracy of narrow-band imaging magnifying endoscopy for endoscopic tissue characterization of early gastric cancer. <i>Gastrointestinal Endoscopy</i> , 2014, 79, 712.	0.5	8

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73	Video of the Month: Cautery-Tipped Lumen Apposing Metal Stent Placement Through the Mesh of an Indwelling Duodenal Self-Expanding Metal Stent. <i>American Journal of Gastroenterology</i> , 2018, 113, 644.	0.2	8
74	Cold versus hot EMR for large duodenal adenomas. <i>Gut</i> , 2022, 71, 1763-1765.	6.1	8
75	The metallic silver sign with narrow-band imaging: a new endoscopic predictor for pharyngeal and esophageal neoplasia. <i>Gastrointestinal Endoscopy</i> , 2013, 78, 551-553.	0.5	7
76	Early "shallow" needle-knife papillotomy and guidewire cannulation: an effective and safe approach to difficult papilla. <i>Therapeutic Advances in Gastroenterology</i> , 2015, 8, 114-120.	1.4	7
77	Cyanoacrylate Hemostasis for Massive Bleeding After Drainage of Pancreatic Fluid Collection by Lumen-apposing Metal Stent. <i>American Journal of Gastroenterology</i> , 2018, 113, 1582.	0.2	7
78	Endoscopic ultrasound-guided ablation of solid pancreatic lesions: A systematic review of early outcomes with pooled analysis. <i>World Journal of Gastrointestinal Oncology</i> , 2022, 14, 533-542.	0.8	7
79	Advanced imaging and artificial intelligence for Barrett's esophagus: What we should and soon will do. <i>World Journal of Gastroenterology</i> , 2022, 28, 1113-1122.	1.4	7
80	Intrabiliary resection of metastasis originating from colorectal carcinoma during direct peroral cholangioscopy: a new tool for biliary palliation. <i>Endoscopy</i> , 2018, 50, E97-E98.	1.0	6
81	Endoscopic submucosal dissection of a rectal nongranular laterally spreading tumor with the use of a new endoscopic platform. <i>VideoGIE</i> , 2019, 4, 140-141.	0.3	6
82	Cost analysis and outcome of endoscopic submucosal dissection for colorectal lesions in an outpatient setting. <i>Digestive and Liver Disease</i> , 2019, 51, 391-396.	0.4	6
83	Cap-Assisted Endoscopic Septotomy of Zenker's Diverticulum: Early and Long-Term Outcomes. <i>American Journal of Gastroenterology</i> , 2021, 116, 1853-1858.	0.2	6
84	Successful endoscopic suturing of esophageal perforation after surgical suturing failure. <i>Endoscopy</i> , 2017, 49, E202-E203.	1.0	5
85	Omental patch for closure of a cecal perforation during endoscopic resection of a laterally spreading tumor. <i>Endoscopy</i> , 2019, 51, E237-E238.	1.0	5
86	Effective optical identification of type "0-IIb" early gastric cancer with narrow band imaging magnification endoscopy, successfully treated by endoscopic submucosal dissection. <i>Annals of Gastroenterology</i> , 2015, 28, 72-80.	0.4	5
87	Sporadic non-ampullary duodenal adenomas: efficacy and outcomes of endoscopic resection. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 5224-5231.	1.3	5
88	In vivo observation of aberrant innermost longitudinal muscle bundles in front of the circular muscle layer at the level of the esophagogastric junction during peroral endoscopic myotomy. <i>Gastrointestinal Endoscopy</i> , 2013, 78, 676.	0.5	4
89	Self-expandable metal stent placement as a rescue procedure for lumen-apposing metal stent misdeployment in biliary drainage. <i>Endoscopy</i> , 2020, 52, E430-E431.	1.0	4
90	What gastroenterologists should know about SARS-CoV 2 vaccine: World Endoscopy Organization perspective. <i>United European Gastroenterology Journal</i> , 2021, 9, 787-796.	1.6	4

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91	Endoscopic submucosal dissection for primary malignant esophageal melanoma (with video). <i>Gastrointestinal Endoscopy</i> , 2013, 78, 359-360.	0.5	3
92	870 Comprehensive Analysis of Adverse Events Associated With PerOral Endoscopic Myotomy (POEM) in 1826 Patients: An International Multicenter Study. <i>Gastrointestinal Endoscopy</i> , 2016, 83, AB173.	0.5	3
93	Intrabiliary argon plasma coagulation hemostasis by direct cholangioscopy for a tricky post-ERCP bleeding. <i>Endoscopy</i> , 2018, 50, 287-289.	1.0	3
94	Multi-band mucosectomy for neoplasia in patients with Barrett's esophagus: in vivo comparison between two different devices. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 3845-3852.	1.3	3
95	Repositioning Rather than Replacing: The Management of a Dislodged Lumen-Apposing Metal Stent in a Walled off Necrosis. <i>American Journal of Gastroenterology</i> , 2020, 115, 811-811.	0.2	3
96	Endoscopic Retrieval of a Proximally Migrated Biliary Plastic Stent Using Direct per-Oral Cholangioscopy. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2019, 28, 8-8.	0.5	3
97	Endoscopic submucosal dissection for colorectal neoplasia: outcomes and predictors of recurrence. <i>Endoscopy International Open</i> , 2022, 10, E127-E134.	0.9	3
98	Laparoscopic Sleeve Gastrectomy as Revisional Surgery in a Vertical Gastroplasty With Gastrogastric Fistula. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2011, 21, e4-e6.	0.4	2
99	Dual flexible endoscopic rendezvous approach for management of a Zenker's diverticulum with complete esophageal obstruction. <i>Endoscopy</i> , 2019, 51, E259-E260.	1.0	2
100	Rescue management of recurrent duodenal and biliary obstruction due to lumen-apposing metal stent distal migration and duodenal stent ingrowth. <i>Endoscopy</i> , 2019, 51, E118-E119.	1.0	2
101	Safety and efficacy of multiband mucosectomy for Barrett's esophagus: a systematic review with pooled analysis. <i>Annals of Gastroenterology</i> , 2021, 34, 487-492.	0.4	2
102	Improved optical identification of laterally spreading type "0-Ib" gastric lesion with narrow band imaging magnification endoscopy. <i>Annals of Gastroenterology</i> , 2014, 27, 267-269.	0.4	2
103	Peroral endoscopic myotomy (POEM) for achalasia developing after vertical banded gastroplasty with asymptomatic gastro-gastric fistula. <i>VideoGIE</i> , 2022, 7, 175-177.	0.3	2
104	Role of endoscopic ultrasound in vascular interventions: Where are we now?. <i>World Journal of Gastrointestinal Endoscopy</i> , 2022, 14, 354-366.	0.4	2
105	Polyps in Lynch syndrome. Differences in quality of colonoscopy between Western and Eastern endoscopists. <i>Endoscopy</i> , 2014, 47, 89-89.	1.0	1
106	How to trick artificial intelligence: rectal heterotopic gastric lateral spreading tumor. <i>VideoGIE</i> , 2021, 6, 350-353.	0.3	1
107	Intragastric Balloon Treatment for Obesity. , 2016, , 485-492.		1
108	Endoscopic Treatment: Intragastric Balloon. , 2015, , 145-152.		1

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109	Rectal band ligation as a treatment for chronic radiation proctitis: a feasibility study. Endoscopy International Open, 2022, 10, E787-E790.	0.9	1
110	Endoscopy and surgery for achalasia: the two sides of myotomy. Journal of Thoracic Disease, 2018, 10, E152-E154.	0.6	0
111	Response. Gastrointestinal Endoscopy, 2019, 90, 533-534.	0.5	0
112	Response:. Gastrointestinal Endoscopy, 2019, 90, 697-698.	0.5	0
113	Response:. Gastrointestinal Endoscopy, 2019, 90, 536-537.	0.5	0
114	Incision and snaring: a simple trick to grasp flat colonic lesions. Endoscopy, 2020, 52, 413-414.	1.0	0
115	Cutting-edge effective endoscopic technique to remove scarred polyps. Endoscopy, 2020, 52, E362-E363.	1.0	0
116	COVID-19: Impact on Endoscopy and GI Community. Techniques and Innovations in Gastrointestinal Endoscopy, 2021, 23, 169.	0.4	0
117	Fluid cushion protects against thermal damage during argon plasma coagulation. Annals of Gastroenterology, 2021, 34, 845-851.	0.4	0
118	Intragastric Balloon (BIB <sup>®</sup> ) in the Management of Morbid Obesity Disease. , 2011, , 61-90.		0
119	Endoscopic submucosal dissection of poorly differentiated carcinoma mimicking adenoid-cystic carcinoma of the esophagus. Endoscopy, 2022, , .	1.0	0
120	How to Incorporate Advanced Tissue Resection Techniques in Your Institution. Gastroenterology, 2022, , .	0.6	0