Ajay Bansal

List of Publications by Year
in descending order

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47	2,001	377584	274796
papers	citations	21 h-index	44 g-index

48	48	48	2103
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	STLA101 assay for the detection of cancerous progression in Barrettâ€™s esophagus: A multi-institutional study.. Journal of Clinical Oncology, 2022, 40, 249-249.	0.8	0
2	Quantitative proteomic profiling of esophageal adenocarcinoma tumors to assess prevalence of approved targets and elucidate novel biomarkers.. Journal of Clinical Oncology, 2022, 40, 343-343.	0.8	1
3	Phase II trial of moderate dose omega-3 acid ethyl esters for colorectal cancer prevention in patients with lynch syndrome (COLYNE).. Journal of Clinical Oncology, 2022, 40, TPS209-TPS209.	0.8	0
4	A human Barrettâ€™s esophagus organoid system reveals epithelial-mesenchymal plasticity induced by acid and bile salts. American Journal of Physiology - Renal Physiology, 2022, 322, G598-G614.	1.6	5
5	Role of Extracellular Vesicles in the Diagnosis and Pathogenesis of Barrettâ€™s Esophagus: A Mini-Review. Digestive Diseases and Sciences, 2021, 66, 705-713.	1.1	3
6	Forkhead box F1 induces columnar phenotype and epithelial-to-mesenchymal transition in esophageal squamous cells to initiate Barrett's like metaplasia. Laboratory Investigation, 2021, 101, 745-759.	1.7	1
7	Colonoscopy polyp detection and classification: Dataset creation and comparative evaluations. PLoS ONE, 2021, 16, e0255809.	1.1	51
8	Low Risk of Progression of Barrettâ€™s Esophagus to Neoplasia in Women. Journal of Clinical Gastroenterology, 2021, 55, 321-326.	1.1	11
9	A comparative study on polyp classification using convolutional neural networks. PLoS ONE, 2020, 15, e0236452.	1.1	42
10	Preoperative Screening of Colorectal Cancers Is As Accurate As Postoperative Screening for Detection of Lynch Syndrome. Clinical Gastroenterology and Hepatology, 2020, 18, 2372-2374.e1.	2.4	1
11	Outcome, complication and follow-up of patients with esophageal foreign body impaction: an academic instituteâ€™s 15Âyears of experience. Ecological Management and Restoration, 2020, 33, .	0.2	7
12	Lower Annual Rate of Progression of Short-Segment vs Long-Segment Barrettâ€™s Esophagus to Esophageal Adenocarcinoma. Clinical Gastroenterology and Hepatology, 2019, 17, 864-868.	2.4	51
13	Use of smartphone applications to improve quality of bowel preparation for colonoscopy: a systematic review and meta-analysis. Endoscopy International Open, 2019, 07, E216-E224.	0.9	27
14	Increasing prevalence of high-grade dysplasia and adenocarcinoma on index endoscopy in Barrettâ€™s esophagus over the past 2 decades: data from a multicenter U.S. consortium. Gastrointestinal Endoscopy, 2019, 89, 257-263.e3.	0.5	20
15	Development and Validation of a Model to Determine Risk of Progression of Barrettâ€™s Esophagus to Neoplasia. Gastroenterology, 2018, 154, 1282-1289.e2.	0.6	107
16	Pseudoephedrine Induced Ischemic Colitis: A Case Report and Review of Literature. Case Reports in Gastrointestinal Medicine, 2018, 2018, 1-4.	0.2	4
17	Early esophageal cancer: the significance of surgery, endoscopy, and chemoradiation. Annals of the New York Academy of Sciences, 2018, 1434, 115-123.	1.8	59
18	Hereditary Diffuse Gastric Cancer: More than What Meets the Endoscopic Eye. Kansas Journal of Medicine, 2018, 11, 120-121.	0.1	1

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19	How to Gain Expertise in Translational Research During Training. Gastroenterology, 2017, 153, 4-7.	0.6	5
20	MicroRNA Expression Signatures During Malignant Progression From Barrett's Esophagus. Journal of Cellular Biochemistry, 2016, 117, 1288-1295.	1.2	8
21	Prevalence of advanced histological features and synchronous neoplasia in patients with flat adenomas. Gastrointestinal Endoscopy, 2016, 83, 795-799.	0.5	6
22	Real-Time Characterization of Diminutive Colorectal Polyp Histology Using Narrow-Band Imaging: Implications for the Resect and Discard Strategy. Gastroenterology, 2016, 150, 406-418.	0.6	77
23	A Systematic Review of Esophageal MicroRNA Markers for Diagnosis and Monitoring of Barrettâ€™s Esophagus. Digestive Diseases and Sciences, 2016, 61, 1039-1050.	1.1	50
24	Emblica officinalis extract downregulates pro-angiogenic molecules via upregulation of cellular and exosomal miR-375 in human ovarian cancer cells. Oncotarget, 2016, 7, 31484-31500.	0.8	29
25	Endoscopists can sustain high performance for the optical diagnosis of colorectal polyps following standardized and continued training. Endoscopy, 2015, 47, 200-206.	1.0	26
26	Real-time optical diagnosis for diminutive colorectal polyps using narrow-band imaging: the VALID randomised clinical trial. Gut, 2015, 64, 1569-1577.	6.1	59
27	Cap assisted colonoscopy for the detection of serrated polyps: a post-hoc analysis. BMC Gastroenterology, 2015, 15, 11.	0.8	15
28	Biomarkers in Barrettâ€™s Esophagus. Gastroenterology Clinics of North America, 2015, 44, 373-390.	1.0	18
29	Long-term results of the mucosal ablation of Barrett's esophagus: efficacy and recurrence. Endoscopy International Open, 2015, 3, E189-E194.	0.9	7
30	Patterns of antiplatelet agent use in the US. Endoscopy International Open, 2015, 3, E173-E178.	0.9	8
31	MicroRNA Expression can be a Promising Strategy for the Detection of Barrett's Esophagus: A Pilot Study. Clinical and Translational Gastroenterology, 2014, 5, e65.	1.3	20
32	Impact of a computer-based teaching module on characterization ofÂdiminutive colon polyps by using narrow-band imaging by non-experts in academic and community practice: a video-based study. Gastrointestinal Endoscopy, 2014, 79, 390-398.	0.5	67
33	A detailed analysis of next generation sequencing reads of microRNA expression in Barrettâ€™s Esophagus: absolute versus relative quantification. BMC Research Notes, 2014, 7, 212.	0.6	6
34	Mo1889 Serum Exosomal MicroRNA Expression Can Be a Novel Non-Invasive Strategy for the Screening of Barrett's Esophagus. Gastroenterology, 2013, 144, S-684.	0.6	3
35	Persistence of Nondysplastic Barrett's Esophagus Identifies Patients at Lower Risk for Esophageal Adenocarcinoma: Results From a Large Multicenter Cohort. Gastroenterology, 2013, 145, 548-553.e1.	0.6	81
36	Cigarette smoking is a modifiable risk factor for Barrett's oesophagus. United European Gastroenterology Journal, 2013, 1, 430-437.	1.6	14

#	Article	IF	Citations
37	Discovery and Validation of Barrett's Esophagus MicroRNA Transcriptome by Next Generation Sequencing. PLoS ONE, 2013, 8, e54240.	1.1	20
38	Higher adenoma detection rates with cap-assisted colonoscopy: a randomised controlled trial. Gut, 2012, 61, 402-408.	6.1	125
39	Patients With Nondysplastic Barrett's Esophagus Have Low Risks for Developing Dysplasia or Esophageal Adenocarcinoma. Clinical Gastroenterology and Hepatology, 2011, 9, 220-227.e1.	2.4	211
40	Risk Factors for Progression of Low-Grade Dysplasia in Patients With Barrett's Esophagus. Gastroenterology, 2011, 141, 1179-1186.e1.	0.6	238
41	Feasibility of MicroRNAs as Biomarkers for Barrett's Esophagus Progression: A Pilot Cross-Sectional, Phase 2 Biomarker Study. American Journal of Gastroenterology, 2011, 106, 1055-1063.	0.2	68
42	Correlation of Epidermal Growth Factor Receptor With Morphological Features of Colorectal Advanced Adenomas: A Pilot Correlative Case Series. American Journal of the Medical Sciences, 2010, 340, 296-300.	0.4	10
43	Predictors of Progression in Barrett's Esophagus: Current Knowledge and Future Directions. American Journal of Gastroenterology, 2010, 105, 1490-1502.	0.2	106
44	Greater Interobserver Agreement by Endoscopic Mucosal Resection Than Biopsy Samples in Barrett's Dysplasia. Clinical Gastroenterology and Hepatology, 2010, 8, 783-788.e2.	2.4	98
45	Impact of Measurement of Esophageal Acid Exposure Close to the Gastroesophageal Junction on Diagnostic Accuracy and Event-Symptom Correlation. American Journal of Gastroenterology, 2009, 104, 2918-2925.	0.2	15
46	Correlation between narrow band imaging and nonneoplastic gastric pathology: a pilot feasibility trial. Gastrointestinal Endoscopy, 2008, 67, 210-216.	0.5	82
47	A Feasibility Trial of Narrow Band Imaging Endoscopy in Patients With Gastroesophageal Reflux Disease. Gastroenterology, 2007, 133, 454-464.	0.6	138