

Luigi Ricciardiello

List of Publications by Year in descending order

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Version: 2024-02-01

100
papers

4,607
citations

101384

36
h-index

106150

65
g-index

106
all docs

106
docs citations

106
times ranked

7101
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Management of familial adenomatous polyposis and MUTYH-associated polyposis; new insights. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2022, 58-59, 101793. | 1.0 | 16 |
| 2 | Digestive cancer screening across Europe. <i>United European Gastroenterology Journal</i> , 2022, 10, 435-437. | 1.6 | 8 |
| 3 | Automated Prediction of the Response to Neoadjuvant Chemoradiotherapy in Patients Affected by Rectal Cancer. <i>Cancers</i> , 2022, 14, 2231. | 1.7 | 7 |
| 4 | Impact of SARS-CoV-2 Pandemic on Colorectal Cancer Screening Delay: Effect on Stage Shift and Increased Mortality. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 1410-1417.e9. | 2.4 | 90 |
| 5 | Effects of SARS-CoV-2 emergency measures on high-risk lesions detection: a multicentre cross-sectional study. <i>Gut</i> , 2021, 70, 1241-1243. | 6.1 | 8 |
| 6 | Colorectal polyposis as a clue to the diagnosis of Cowden syndrome: Report of two cases and literature review. <i>Pathology Research and Practice</i> , 2021, 218, 153339. | 1.0 | 8 |
| 7 | Gastrointestinal mucosal damage in patients with COVID-19 undergoing endoscopy: an international multicentre study. <i>BMJ Open Gastroenterology</i> , 2021, 8, e000578. | 1.1 | 49 |
| 8 | Gastric Melanoma of Unknown Primary. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2021, 30, 14-14. | 0.5 | 2 |
| 9 | The Roadmap of Colorectal Cancer Screening. <i>Cancers</i> , 2021, 13, 1101. | 1.7 | 28 |
| 10 | The Heterogeneity of Skewness in T2W-Based Radiomics Predicts the Response to Neoadjuvant Chemoradiotherapy in Locally Advanced Rectal Cancer. <i>Diagnostics</i> , 2021, 11, 795. | 1.3 | 19 |
| 11 | Discovering the Mutational Profile of Early Colorectal Lesions: A Translational Impact. <i>Cancers</i> , 2021, 13, 2081. | 1.7 | 2 |
| 12 | Unveiling the Correlation between Inadequate Energy/Macronutrient Intake and Clinical Alterations in Volunteers at Risk of Metabolic Syndrome by a Predictive Model. <i>Nutrients</i> , 2021, 13, 1377. | 1.7 | 3 |
| 13 | Horizon Europe, the new programme for research& innovation: Which opportunities for GI research in the years to come?. <i>United European Gastroenterology Journal</i> , 2021, 9, 407-409. | 1.6 | 6 |
| 14 | Systematic review with meta-analysis: volatile organic compound analysis to improve faecal immunochemical testing in the detection of colorectal cancer. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 54, 14-23. | 1.9 | 20 |
| 15 | Impairment of colorectal cancer screening during the COVID-19 pandemic. <i>The Lancet Gastroenterology and Hepatology</i> , 2021, 6, 425-426. | 3.7 | 3 |
| 16 | Changes in digestive cancer diagnosis during the SARS-CoV-2 pandemic in Italy: A nationwide survey. <i>Digestive and Liver Disease</i> , 2021, 53, 682-688. | 0.4 | 30 |
| 17 | Editorial: volatile organic compound analysis to improve faecal immunochemical testing in the detection of colorectal cancer—Authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 54, 506-507. | 1.9 | 2 |
| 18 | UEG position paper on pancreatic cancer. Bringing pancreatic cancer to the 21st century: Prevent, detect, and treat the disease earlier and better. <i>United European Gastroenterology Journal</i> , 2021, 9, 860-871. | 1.6 | 28 |

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|----|--|-----|-----------|
| 19 | COVID-19 and digestive health: Implications for prevention, care and the use of COVID-19 vaccines in vulnerable patients. <i>United European Gastroenterology Journal</i> , 2021, 9, 1091-1095. | 1.6 | 8 |
| 20 | DHA-Induced Perturbation of Human Serum Metabolome. Role of the Food Matrix and Co-Administration of Oat β -glucan and Anthocyanins. <i>Nutrients</i> , 2020, 12, 86. | 1.7 | 7 |
| 21 | The changing approach for identifying hereditary colorectal cancer syndromes. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2020, 17, 593-594. | 8.2 | 3 |
| 22 | Eicosapentaenoic free fatty acid to treat patients with SARS-Cov2 infection. <i>Medical Hypotheses</i> , 2020, 143, 110095. | 0.8 | 1 |
| 23 | COVID-19: Don't Neglect the Gastrointestinal Tract!. <i>Digestive Diseases</i> , 2020, 38, 259-260. | 0.8 | 4 |
| 24 | Are Wnt/ β -Catenin and PI3K/AKT/mTORC1 Distinct Pathways in Colorectal Cancer?. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2020, 10, 491-506. | 2.3 | 69 |
| 25 | Hospital admission for digestive diseases: Gastroenterology units offer a more effective and efficient care. <i>Digestive and Liver Disease</i> , 2019, 51, 43-46. | 0.4 | 3 |
| 26 | A Dietary Intervention of Bioactive Enriched Foods Aimed at Adults at Risk of Metabolic Syndrome: Protocol and Results from PATHWAY-27 Pilot Study. <i>Nutrients</i> , 2019, 11, 1814. | 1.7 | 21 |
| 27 | Endoscopic management of polyposis syndromes: European Society of Gastrointestinal Endoscopy (ESGE) Guideline. <i>Endoscopy</i> , 2019, 51, 877-895. | 1.0 | 157 |
| 28 | Future research demands of the United European Gastroenterology (UEG) and its member societies. <i>United European Gastroenterology Journal</i> , 2019, 7, 859-863. | 1.6 | 2 |
| 29 | Endoscopic management of Lynch syndrome and of familial risk of colorectal cancer: European Society of Gastrointestinal Endoscopy (ESGE) Guideline. <i>Endoscopy</i> , 2019, 51, 1082-1093. | 1.0 | 80 |
| 30 | Pomegranate juice to reduce fecal calprotectin levels in inflammatory bowel disease patients with a high risk of clinical relapse: Study protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 327. | 0.7 | 17 |
| 31 | A Mediterranean Diet Mix Has Chemopreventive Effects in a Murine Model of Colorectal Cancer Modulating Apoptosis and the Gut Microbiota. <i>Frontiers in Oncology</i> , 2019, 9, 140. | 1.3 | 26 |
| 32 | Combined Low Densities of FoxP3+ and CD3+ Tumor-Infiltrating Lymphocytes Identify Stage II Colorectal Cancer at High Risk of Progression. <i>Cancer Immunology Research</i> , 2019, 7, 751-758. | 1.6 | 29 |
| 33 | Diagnostic yield and miss rate of EndoRings in an organized colorectal cancer screening program: the SMART (Study Methodology for ADR-Related Technology) trial. <i>Gastrointestinal Endoscopy</i> , 2019, 89, 583-590.e1. | 0.5 | 25 |
| 34 | Retention Rate, Persistence and Safety of Adalimumab in Inflammatory Bowel Disease: A Real-Life, 9-Year, Single-Center Experience in Italy. <i>Digestive Diseases and Sciences</i> , 2019, 64, 863-874. | 1.1 | 8 |
| 35 | A PREDICTIVE MODEL IDENTIFIES PATIENTS LESS LIKELY TO HAVE ADENOMAS AFTER A COLON CANCER. , 2019, 51, . | | 0 |
| 36 | Somatic APC mosaicism and oligogenic inheritance in genetically unsolved colorectal adenomatous polyposis patients. <i>European Journal of Human Genetics</i> , 2018, 26, 387-395. | 1.4 | 26 |

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|----|--|-----|-----------|
| 37 | LGALS4, CEACAM6, TSPAN8, and COL1A2: Blood Markers for Colorectal Cancer—Validation in a Cohort of Subjects With Positive Fecal Immunochemical Test Result. <i>Clinical Colorectal Cancer</i> , 2018, 17, e217-e228. | 1.0 | 24 |
| 38 | miR-155 Is Downregulated in Familial Adenomatous Polyposis and Modulates WNT Signaling by Targeting AXIN1 and TCF4. <i>Molecular Cancer Research</i> , 2018, 16, 1965-1976. | 1.5 | 17 |
| 39 | Nucleotide-Binding Domain Leucine-Rich Repeat Containing Proteins and Intestinal Microbiota: Pivotal Players in Colitis and Colitis-Associated Cancer Development. <i>Frontiers in Immunology</i> , 2018, 9, 1039. | 2.2 | 6 |
| 40 | Lifestyle factors and risk for colorectal polyps and cancer at index colonoscopy in a FIT-positive screening population. <i>United European Gastroenterology Journal</i> , 2018, 6, 935-942. | 1.6 | 15 |
| 41 | Prevalence of serrated polyposis syndrome in an FIT-based colorectal cancer screening cohort in Italy. <i>Gut</i> , 2017, 66, 1532-1533. | 6.1 | 6 |
| 42 | Short-term treatment with eicosapentaenoic acid improves inflammation and affects colonic differentiation markers and microbiota in patients with ulcerative colitis. <i>Scientific Reports</i> , 2017, 7, 7458. | 1.6 | 54 |
| 43 | Chemoprevention of Colorectal Cancer in High-Risk Patients: from Molecular Targets to Clinical Trials. <i>Current Colorectal Cancer Reports</i> , 2017, 13, 192-204. | 1.0 | 0 |
| 44 | Inflammation and Notch signaling: a crosstalk with opposite effects on tumorigenesis. <i>Cell Death and Disease</i> , 2016, 7, e2515-e2515. | 2.7 | 63 |
| 45 | Inflammation increases NOTCH1 activity via MMP9 and is counteracted by Eicosapentaenoic Acid-free fatty acid in colon cancer cells. <i>Scientific Reports</i> , 2016, 6, 20670. | 1.6 | 43 |
| 46 | Chemoprevention of hereditary colon cancers: time for new strategies. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2016, 13, 352-361. | 8.2 | 62 |
| 47 | A proposed staging system and stage-specific interventions for familial adenomatous polyposis. <i>Gastrointestinal Endoscopy</i> , 2016, 84, 115-125.e4. | 0.5 | 30 |
| 48 | Clinical characteristics and patterns and predictors of response to therapy in collagenous and lymphocytic colitis. <i>Scandinavian Journal of Gastroenterology</i> , 2015, 50, 1382-1388. | 0.6 | 19 |
| 49 | A multi-targeted approach to suppress tumor-promoting inflammation. <i>Seminars in Cancer Biology</i> , 2015, 35, S151-S184. | 4.3 | 95 |
| 50 | Designing a broad-spectrum integrative approach for cancer prevention and treatment. <i>Seminars in Cancer Biology</i> , 2015, 35, S276-S304. | 4.3 | 220 |
| 51 | A combination of eicosapentaenoic acid-free fatty acid, epigallocatechin-3-gallate and proanthocyanidins has a strong effect on mTOR signaling in colorectal cancer cells. <i>Carcinogenesis</i> , 2014, 35, 2314-2320. | 1.3 | 25 |
| 52 | Eicosapentaenoic acid free fatty acid prevents and suppresses colonic neoplasia in colitis-associated colorectal cancer acting on Notch signaling and gut microbiota. <i>International Journal of Cancer</i> , 2014, 135, 2004-2013. | 2.3 | 73 |
| 53 | Mechanisms of Obesity-Induced Gastrointestinal Neoplasia. <i>Gastroenterology</i> , 2014, 146, 357-373. | 0.6 | 157 |
| 54 | Components of the Mediterranean Diet with chemopreventive activity toward colorectal cancer. <i>Phytochemistry Reviews</i> , 2014, 13, 867-879. | 3.1 | 7 |

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|----|---|-----|-----------|
| 55 | Molecular Pathways Involved in Colorectal Cancer: Implications for Disease Behavior and Prevention. <i>International Journal of Molecular Sciences</i> , 2013, 14, 16365-16385. | 1.8 | 354 |
| 56 | Narrow Band Imaging with Magnification Endoscopy for Celiac Disease: Results from a Prospective, Single-Center Study. <i>Diagnostic and Therapeutic Endoscopy</i> , 2013, 2013, 1-6. | 1.5 | 20 |
| 57 | Van-Gogh-like 2 antagonises the canonical WNT pathway and is methylated in colorectal cancers. <i>British Journal of Cancer</i> , 2013, 108, 1750-1756. | 2.9 | 16 |
| 58 | Epigenetic silencing of Notch signaling in gastrointestinal cancers. <i>Cell Cycle</i> , 2012, 11, 4323-4327. | 1.3 | 24 |
| 59 | Efficacy of 5-Day Levofloxacin-Containing Concomitant Therapy in Eradication of <i>Helicobacter pylori</i> Infection. <i>Gastroenterology</i> , 2012, 143, 55-61.e1. | 0.6 | 81 |
| 60 | Phytochemicals and colorectal cancer prevention—myth or reality?. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2011, 8, 592-596. | 8.2 | 35 |
| 61 | Chemoprevention of colorectal cancer: A role for ursodeoxycholic acid, folate and hormone replacement treatment?. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2011, 25, 555-568. | 1.0 | 19 |
| 62 | Lethal nature of ischemic gastropathy: a case report of celiomesenteric vascular insufficiency. <i>Clinical Journal of Gastroenterology</i> , 2011, 4, 60-63. | 0.4 | 2 |
| 63 | Chemoprevention of Intestinal Polyps in <i>ApcMin/+</i> Mice Fed with Western or Balanced Diets by Drinking Annurca Apple Polyphenol Extract. <i>Cancer Prevention Research</i> , 2011, 4, 907-915. | 0.7 | 54 |
| 64 | Epigenetic regulation of Delta-Like1 controls Notch1 activation in gastric cancer. <i>Oncotarget</i> , 2011, 2, 1291-1301. | 0.8 | 59 |
| 65 | Highly Purified Eicosapentaenoic Acid as Free Fatty Acids Strongly Suppresses Polyps in <i>ApcMin/+</i> Mice. <i>Clinical Cancer Research</i> , 2010, 16, 5703-5711. | 3.2 | 70 |
| 66 | Chronic Intestinal Pseudo-Obstruction Related to Viral Infections. <i>Transplantation Proceedings</i> , 2010, 42, 9-14. | 0.3 | 41 |
| 67 | JC virus infects the enteric glia of patients with chronic idiopathic intestinal pseudo-obstruction. <i>Gut</i> , 2009, 58, 25-32. | 6.1 | 70 |
| 68 | The role of viral and bacterial pathogens in gastrointestinal cancer. <i>Journal of Cellular Physiology</i> , 2008, 216, 378-388. | 2.0 | 46 |
| 69 | JC Virus Infection in Colorectal Neoplasia That Develops after Liver Transplantation. <i>Clinical Cancer Research</i> , 2008, 14, 6717-6721. | 3.2 | 29 |
| 70 | Chemopreventive properties of pinoresinol-rich olive oil involve a selective activation of the ATM/p53 cascade in colon cancer cell lines. <i>Carcinogenesis</i> , 2008, 29, 139-146. | 1.3 | 118 |
| 71 | Annurca Apple Polyphenols Have Potent Demethylating Activity and Can Reactivate Silenced Tumor Suppressor Genes in Colorectal Cancer Cells. <i>Journal of Nutrition</i> , 2007, 137, 2622-2628. | 1.3 | 95 |
| 72 | DNA tumor viruses and colorectal cancer. <i>Current Colorectal Cancer Reports</i> , 2007, 3, 76-81. | 1.0 | 1 |

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|----|--|-----|-----------|
| 73 | Association of JC Virus T-Antigen Expression With the Methylator Phenotype in Sporadic Colorectal Cancers. <i>Gastroenterology</i> , 2006, 130, 1950-1961. | 0.6 | 97 |
| 74 | Lynch syndrome (hereditary non-polyposis colorectal cancer): Current concepts and approaches to management. <i>Current Gastroenterology Reports</i> , 2005, 7, 412-420. | 1.1 | 13 |
| 75 | High Thymidylate Synthase Expression in Colorectal Cancer with Microsatellite Instability: Implications for Chemotherapeutic Strategies. <i>Clinical Cancer Research</i> , 2005, 11, 4234-4240. | 3.2 | 56 |
| 76 | Cytokine gene polymorphisms in gastric cancer patients from two Italian areas at high and low cancer prevalence. <i>Cytokine</i> , 2005, 30, 293-302. | 1.4 | 58 |
| 77 | Measuring dyspepsia: a new severity index validated in Bologna. <i>Digestive and Liver Disease</i> , 2004, 36, 806-810. | 0.4 | 19 |
| 78 | JC virus and human colon carcinoma: An intriguing and inconclusive association. <i>Gastroenterology</i> , 2003, 124, 268-269. | 0.6 | 19 |
| 79 | Effect of H ₂ O ₂ on cell cycle and survival in DNA mismatch repair-deficient and -proficient cell lines. <i>Cancer Letters</i> , 2003, 195, 243-251. | 3.2 | 36 |
| 80 | A novel mechanism for aspirin-mediated growth inhibition of human colon cancer cells. <i>Clinical Cancer Research</i> , 2003, 9, 383-90. | 3.2 | 120 |
| 81 | Characterization of sporadic colon cancer by patterns of genomic instability. <i>Cancer Research</i> , 2003, 63, 1608-14. | 0.4 | 208 |
| 82 | Induction of chromosomal instability in colonic cells by the human polyomavirus JC virus. <i>Cancer Research</i> , 2003, 63, 7256-62. | 0.4 | 97 |
| 83 | <i>Helicobacter pylori</i> and functional dyspepsia: review of previous studies and commentary on new data. <i>Gut</i> , 2002, 50, iv33-iv35. | 6.1 | 14 |
| 84 | 36 OP Loss of HMLH1 due to promoter hypermethylation causes high frequency of microsatellite instability in adenomatous polyps of patients with a single first-degree member affected by colon cancer. <i>Digestive and Liver Disease</i> , 2002, 34, A72. | 0.4 | 8 |
| 85 | Chemoprevention in Colorectal Neoplasias: What Is Practical and Feasible?. <i>Digestive Diseases</i> , 2002, 20, 70-72. | 0.8 | 5 |
| 86 | Oxidative stress inactivates the human DNA mismatch repair system. <i>American Journal of Physiology - Cell Physiology</i> , 2002, 283, C148-C154. | 2.1 | 234 |
| 87 | The Role of Genomic Instabilities in Affecting Treatment Responses of Colorectal Cancer. <i>Digestive Diseases</i> , 2002, 20, 73-80. | 0.8 | 1 |
| 88 | Low-dose lansoprazole and clarithromycin plus metronidazole vs. full-dose lansoprazole and clarithromycin plus amoxicillin for eradication of <i>Helicobacter pylori</i> infection. <i>Alimentary Pharmacology and Therapeutics</i> , 2002, 16, 153-158. | 1.9 | 21 |
| 89 | The Loiano-Monghidoro population-based study of <i>Helicobacter pylori</i> infection: prevalence by 13 C-urea breath test and associated factors. <i>Alimentary Pharmacology and Therapeutics</i> , 2001, 15, 1001-1007. | 1.9 | 37 |
| 90 | Incidence and Recurrence Rates of Colorectal Adenomas in First-Degree Asymptomatic Relatives of Patients With Colon Cancer. <i>American Journal of Gastroenterology</i> , 2001, 96, 1601-1604. | 0.2 | 35 |

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|-----|--|-----|-----------|
| 91 | Mad-1 Is the Exclusive JC Virus Strain Present in the Human Colon, and Its Transcriptional Control Region Has a Deleted 98-Base-Pair Sequence in Colon Cancer Tissues. <i>Journal of Virology</i> , 2001, 75, 1996-2001. | 1.5 | 99 |
| 92 | Steady-state Regulation of the Human DNA Mismatch Repair System. <i>Journal of Biological Chemistry</i> , 2000, 275, 18424-18431. | 1.6 | 175 |
| 93 | JC virus DNA sequences are frequently present in the human upper and lower gastrointestinal tract. <i>Gastroenterology</i> , 2000, 119, 1228-1235. | 0.6 | 152 |
| 94 | How many mutations does it take to make a tumor?. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 14675-14677. | 3.3 | 78 |
| 95 | <i>Helicobacter pylori</i> : Optimum Diagnosis and Test of Cure. <i>Journal of Chemotherapy</i> , 1999, 11, 601-605. | 0.7 | 4 |
| 96 | Efficacy of Lansoprazole in Eradicating <i>Helicobacter pylori</i> : A Meta-Analysis. <i>Helicobacter</i> , 1998, 3, 195-201. | 1.6 | 34 |
| 97 | Evaluation of short-term low-dose triple therapy for the eradication of <i>Helicobacter pylori</i> by factorial design in a randomized, double-blind, controlled study. <i>Alimentary Pharmacology and Therapeutics</i> , 1998, 12, 439-445. | 1.9 | 57 |
| 98 | Efficacy and safety of three 7-day <i>Helicobacter pylori</i> eradication regimens containing ranitidine bismuth citrate. <i>Alimentary Pharmacology and Therapeutics</i> , 1998, 12, 533-537. | 1.9 | 10 |
| 99 | A comparative trial to optimize the protocol of the ¹³ C urea breath test for the diagnosis of <i>Helicobacter pylori</i> infection. <i>Gastroenterology</i> , 1998, 114, A344. | 0.6 | 2 |
| 100 | Urea Breath Tests for the Detection of <i>Helicobacter pylori</i> Infection. <i>Helicobacter</i> , 1997, 2, 34-37. | 1.6 | 49 |