## Virginia Piñol

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8937976/publications.pdf

Version: 2024-02-01

40 papers

2,709 citations

257450 24 h-index 289244 40 g-index

41 all docs

41 docs citations

41 times ranked

3368 citing authors

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Accuracy of Revised Bethesda Guidelines, Microsatellite Instability, and Immunohistochemistry for the Identification of Patients With Hereditary Nonpolyposis Colorectal Cancer. JAMA - Journal of the American Medical Association, 2005, 293, 1986. | 7.4  | 457       |
| 2  | Postoperative Surveillance in Patients With Colorectal Cancer Who Have Undergone Curative Resection: A Prospective, Multicenter, Randomized, Controlled Trial. Journal of Clinical Oncology, 2006, 24, 386-393.                                       | 1.6  | 259       |
| 3  | POLE and POLD1 mutations in 529 kindred with familial colorectal cancer and/or polyposis: review of reported cases and recommendations for genetic testing and surveillance. Genetics in Medicine, 2016, 18, 325-332.                                 | 2.4  | 209       |
| 4  | Mismatch repair status in the prediction of benefit from adjuvant fluorouracil chemotherapy in colorectal cancer. Gut, 2006, 55, 848-855.   | 12.1 | 199       |
| 5  | Comparison between universal molecular screening for Lynch syndrome and revised Bethesda guidelines in a large population-based cohort of patients with colorectal cancer. Gut, 2012, 61, 865-872.  | 12.1 | 172       |
| 6  | Performance of Different Microsatellite Marker Panels for Detection of Mismatch Repair–Deficient Colorectal Tumors. Journal of the National Cancer Institute, 2007, 99, 244-252.  | 6.3  | 157       |
| 7  | Percutaneous Self-expanding Metal Stents versus Endoscopic Polyethylene Endoprostheses for Treating Malignant Biliary Obstruction: Randomized Clinical Trial. Radiology, 2002, 225, 27-34.  | 7.3  | 147       |
| 8  | Differential Features of Colorectal Cancers Fulfilling Amsterdam Criteria without Involvement of the Mutator Pathway. Clinical Cancer Research, 2005, $11$ , $7304-7310$ .  | 7.0  | 119       |
| 9  | Colorectal cancer risk factors in patients with serrated polyposis syndrome: a large multicentre study. Gut, 2016, 65, 1829-1837.   | 12.1 | 93        |
| 10 | Low adherence to colonoscopy in the screening of first-degree relatives of patients with colorectal cancer. Gut, 2007, 56, 1714-1718.   | 12.1 | 85        |
| 11 | Frequency of hereditary non-polyposis colorectal cancer and other colorectal cancer familial forms in Spain. European Journal of Gastroenterology and Hepatology, 2004, 16, 39-45.  | 1.6  | 72        |
| 12 | Lack of prognostic influence of circulating tumor cells in peripheral blood of patients with colorectal cancer. Gastroenterology, 2001, 120, 1084-1092.   | 1.3  | 70        |
| 13 | Detection of Metachronous Neoplasms in Colorectal Cancer Patients: Identification of Risk Factors. Diseases of the Colon and Rectum, 2007, 50, 971-980.   | 1.3  | 64        |
| 14 | The fecal hemoglobin concentration, age and sex test score: Development and external validation of a simple prediction tool for colorectal cancer detection in symptomatic patients. International Journal of Cancer, 2017, 140, 2201-2211.           | 5.1  | 61        |
| 15 | Development and external validation of a faecal immunochemical test-based prediction model for colorectal cancer detection in symptomatic patients. BMC Medicine, 2016, 14, 128.  | 5.5  | 56        |
| 16 | Synchronous Colorectal Neoplasms in Patients With Colorectal Cancer: Predisposing Individual and Familial Factors. Diseases of the Colon and Rectum, 2004, 47, 1192-1200.   | 1.3  | 55        |
| 17 | Evidence suggests that germline <i>RNF43</i> mutations are a rare cause of serrated polyposis. Gut, 2018, 67, 2230-2232.  | 12.1 | 48        |
| 18 | Prognostic Value of Postoperative Detection of Blood Circulating Tumor Cells in Patients With Colorectal Cancer Operated on For Cure. Annals of Surgery, 2003, 237, 368-375.  | 4.2  | 41        |

| #  | Article  | IF  | Citations |
|----|--|-----|-----------|
| 19 | Clinical Performance of Original and Revised Bethesda Guidelines for the Identification of MSH2/MLH1<br>Gene Carriers in Patients with Newly Diagnosed Colorectal Cancer: Proposal of a New and Simpler Set<br>of Recommendations. American Journal of Gastroenterology, 2006, 101, 1104-1111. | 0.4 | 36        |
| 20 | Laparoscopic-assisted vs. open colectomy for colorectal cancer: influence on neoplastic cell mobilization,. Journal of Gastrointestinal Surgery, 2001, 5, 66-73.   | 1.7 | 35        |
| 21 | Cyclooxygenase 2 Expression in Colorectal Cancer with DNA Mismatch Repair Deficiency. Clinical Cancer Research, 2006, 12, 1686-1692.   | 7.0 | 35        |
| 22 | Title is missing!. Annals of Surgery, 2003, 237, 368-375.  | 4.2 | 29        |
| 23 | Increased Risk of Colorectal Cancer in Patients With Multiple Serrated Polyps and Their First-Degree Relatives. Gastroenterology, 2017, 153, 106-112.e2.   | 1.3 | 28        |
| 24 | High incidence of advanced colorectal neoplasia during endoscopic surveillance in serrated polyposis syndrome. Endoscopy, 2019, 51, 142-151.   | 1.8 | 26        |
| 25 | NTHL1 biallelic mutations seldom cause colorectal cancer, serrated polyposis or a multi-tumor phenotype, in absence of colorectal adenomas. Scientific Reports, 2019, 9, 9020.   | 3.3 | 23        |
| 26 | Genomic rearrangements in and are rare mutational events in Spanish patients with hereditary nonpolyposis colorectal cancer. Cancer Letters, 2005, 225, 93-98.   | 7.2 | 17        |
| 27 | Quality of Colonoscopy Is Associated With Adenoma Detection and Postcolonoscopy Colorectal Cancer Prevention in Lynch Syndrome. Clinical Gastroenterology and Hepatology, 2022, 20, 611-621.e9.  | 4.4 | 17        |
| 28 | Evaluation of PARVG located on 22q13 as a candidate tumor suppressor gene for colorectal and breast cancer. Cancer Genetics and Cytogenetics, 2003, 144, 80-82.  | 1.0 | 15        |
| 29 | New fecal bacterial signature for colorectal cancer screening reduces the fecal immunochemical test false-positive rate in a screening population. PLoS ONE, 2020, 15, e0243158.   | 2.5 | 14        |
| 30 | Reduction of faecal immunochemical test falseâ€positive results using a signature based on faecal bacterial markers. Alimentary Pharmacology and Therapeutics, 2019, 49, 1410-1420.  | 3.7 | 12        |
| 31 | Non-Lynch Familial and Early-Onset Colorectal Cancer Explained by Accumulation of Low-Risk Genetic Variants. Cancers, 2021, 13, 3857.  | 3.7 | 8         |
| 32 | Risk of gastrointestinal cancer in a symptomatic cohort after a complete colonoscopy: Role of faecal immunochemical test. World Journal of Gastroenterology, 2020, 26, 70-85.  | 3.3 | 8         |
| 33 | Highly sensitive MLH1 methylation analysis in blood identifies a cancer patient with low-level mosaic MLH1 epimutation. Clinical Epigenetics, 2019, 11, 171.   | 4.1 | 7         |
| 34 | A case report of gastrointestinal histoplasmosis in a patient treated with infliximab. Clinical Journal of Gastroenterology, 2021, 14, 690-692.  | 0.8 | 4         |
| 35 | Sa1253 VERRUCOUS GASTRITIS MIGHT BE A RISK FACTOR FOR EARLY GASTRIC NEOPLASIA IN THE WEST.<br>Gastrointestinal Endoscopy, 2018, 87, AB183.   | 1.0 | 3         |
| 36 | Utilidad de la colonografÃa por tomografÃa computarizada en la detección de pólipos colorrectales.<br>Medicina ClÃnica, 2004, 123, 41-44.  | 0.6 | 3         |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | Late-Occurring Liver Metastases in Colorectal Cancer. Digestive Diseases and Sciences, 2005, 50, 345-347.  | 2.3 | 2         |
| 38 | Endoscopic surveillance in patients with multiple (10–100) colorectal polyps. Endoscopy, 2015, 48, 56-61.  | 1.8 | 1         |
| 39 | Predictive Value of Carcinoembryonic Antigen in Symptomatic Patients without Colorectal Cancer: A Post-Hoc Analysis within the COLONPREDICT Cohort. Diagnostics, 2020, 10, 1036. | 2.6 | 1         |
| 40 | Potential Involvement of NSD1, KRT24 and ACACA in the Genetic Predisposition to Colorectal Cancer. Cancers, 2022, 14, 699.   | 3.7 | 0         |