

Paula Chaves

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

2,123
citations

279487

23
h-index

243296

44
g-index

69
all docs

69
docs citations

69
times ranked

2787
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Development of a new chitosan hydrogel for wound dressing. <i>Wound Repair and Regeneration</i> , 2009, 17, 817-824. | 1.5 | 256 |
| 2 | DNA methylation as an intermediate biomarker in colorectal cancer. <i>European Journal of Cancer Prevention</i> , 1994, 3, 473-480. | 0.6 | 161 |
| 3 | Verification and Unmasking of Widely Used Human Esophageal Adenocarcinoma Cell Lines. <i>Journal of the National Cancer Institute</i> , 2010, 102, 271-274. | 3.0 | 116 |
| 4 | Effect of folate supplementation on DNA methylation of rectal mucosa in patients with colonic adenomas: correlation with nutrient intake. <i>Clinical Nutrition</i> , 1998, 17, 45-49. | 2.3 | 106 |
| 5 | Immunohistochemical detection of mismatch repair gene proteins as a useful tool for the identification of colorectal carcinoma with the mutator phenotype. <i>Journal of Pathology</i> , 2000, 191, 355-360. | 2.1 | 98 |
| 6 | Management of Portuguese Patients with Hyperplastic Polyposis and Screening of At-Risk First-Degree Relatives: A Contribution for Future Guidelines Based on a Clinical Study. <i>American Journal of Gastroenterology</i> , 2004, 99, 1779-1784. | 0.2 | 89 |
| 7 | Short chain fatty acids are effective in short-term treatment of chronic radiation proctitis. <i>Diseases of the Colon and Rectum</i> , 1999, 42, 788-795. | 0.7 | 86 |
| 8 | Short segments of Barrett's epithelium and intestinal metaplasia in normal appearing oesophagogastric junctions: the same or two different entities?. <i>Gut</i> , 1998, 42, 659-662. | 6.1 | 83 |
| 9 | Acute Secondary Effects in the Esophagus in Patients Undergoing Radiotherapy for Carcinoma of the Lung. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 1989, 12, 34-40. | 0.6 | 61 |
| 10 | Chromosomal analysis of Barrett's cells: demonstration of instability and detection of the metaplastic lineage involved. <i>Modern Pathology</i> , 2007, 20, 788-796. | 2.9 | 61 |
| 11 | Centrosome amplification arises before neoplasia and increases upon p53 loss in tumorigenesis. <i>Journal of Cell Biology</i> , 2018, 217, 2353-2363. | 2.3 | 61 |
| 12 | Curcumin Inhibits Gastric Inflammation Induced by Helicobacter Pylori Infection in a Mouse Model. <i>Nutrients</i> , 2015, 7, 306-320. | 1.7 | 58 |
| 13 | DNA hypomethylation and proliferative activity are increased in the rectal mucosa of patients with long-standing ulcerative colitis. , 1996, 78, 2300-2306. | | 54 |
| 14 | Microsatellite instability in non-neoplastic mucosa of patients with ulcerative colitis: effect of folate supplementation. <i>American Journal of Gastroenterology</i> , 1998, 93, 2060-2064. | 0.2 | 54 |
| 15 | <i>APC</i> or <i>MUTYH</i> mutations account for the majority of clinically well-characterized families with FAP and AFAP phenotype and patients with more than 30 adenomas. <i>Clinical Genetics</i> , 2009, 76, 242-255. | 1.0 | 52 |
| 16 | Is Barrett's Esophagus the Precursor of Most Adenocarcinomas of the Esophagus and Cardia? A Biochemical Study. <i>Annals of Surgery</i> , 1997, 226, 725-735. | 2.1 | 48 |
| 17 | Treatment of gastric MALT lymphoma by Helicobacter pylori eradication: a study controlled by endoscopic ultrasonography. <i>American Journal of Gastroenterology</i> , 1998, 93, 732-736. | 0.2 | 43 |
| 18 | BAT-26 identifies sporadic colorectal cancers with mutator phenotype: a correlative study with clinico-pathological features and mutations in mismatch repair genes. , 1999, 188, 252-257. | | 42 |

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|----|--|-----|-----------|
| 19 | Non-Goblet cell population of Barrett's esophagus: An immunohistochemical demonstration of intestinal differentiation. <i>Human Pathology</i> , 1999, 30, 1291-1295. | 1.1 | 40 |
| 20 | Pathogenicity of missense and splice site mutations in hMSH2 and hMLH1 mismatch repair genes: implications for genetic testing. <i>Gut</i> , 2002, 50, 405-412. | 6.1 | 32 |
| 21 | Differentiation reprogramming in gastric intestinal metaplasia and dysplasia: role of SOX2 and CDX2. <i>Histopathology</i> , 2015, 66, 343-350. | 1.6 | 32 |
| 22 | Excellent Accuracy of Glucose Level in Cystic Fluid for Diagnosis of Pancreatic Mucinous Cysts. <i>Digestive Diseases and Sciences</i> , 2020, 65, 2071-2078. | 1.1 | 32 |
| 23 | Gastric and intestinal differentiation in Barrett's metaplasia and associated adenocarcinoma. <i>Ecological Management and Restoration</i> , 2005, 18, 383-387. | 0.2 | 30 |
| 24 | Familial colorectal cancer type X syndrome: two distinct molecular entities?. <i>Familial Cancer</i> , 2011, 10, 623-631. | 0.9 | 27 |
| 25 | Recurrent columnar-lined esophageal segments - study of the phenotypic characteristics using intestinal markers. <i>Ecological Management and Restoration</i> , 2002, 15, 282-286. | 0.2 | 25 |
| 26 | Clinical Impact of KRAS and GNAS Analysis Added to CEA and Cytology in Pancreatic Cystic Fluid Obtained by EUS-FNA. <i>Digestive Diseases and Sciences</i> , 2018, 63, 2351-2361. | 1.1 | 25 |
| 27 | Losses of heterozygosity on chromosomes 9p and 17p are frequent events in Barrett's metaplasia not associated with dysplasia or adenocarcinoma. <i>American Journal of Gastroenterology</i> , 2003, 98, 728-734. | 0.2 | 22 |
| 28 | Columnar-lined oesophagus without intestinal metaplasia: results from a cohort with a mean follow-up of 7 years. <i>Alimentary Pharmacology and Therapeutics</i> , 2012, 36, 282-289. | 1.9 | 22 |
| 29 | Calcium regulation of colonic crypt cell kinetics: Evidence for a direct effect in mice. <i>Gastroenterology</i> , 1995, 109, 498-504. | 0.6 | 21 |
| 30 | Pathologic Risk Factors of Adenocarcinoma of the Gastric Cardia and Gastroesophageal Junction. <i>Surgical Oncology Clinics of North America</i> , 2006, 15, 697-714. | 0.6 | 19 |
| 31 | Folate status, DNA methylation and colon cancer risk in inflammatory bowel disease. <i>Clinical Nutrition</i> , 1995, 14, 50-53. | 2.3 | 18 |
| 32 | Flow cytometric DNA ploidy and S-phase fraction correlate with histopathologic indicators of tumor behavior in colorectal carcinoma. <i>Diseases of the Colon and Rectum</i> , 1997, 40, 411-419. | 0.7 | 18 |
| 33 | Colorectal Adenomas in Young Patients: Microsatellite Instability is not a Useful Marker to Detect New Cases of Lynch Syndrome. <i>Diseases of the Colon and Rectum</i> , 2008, 51, 909-915. | 0.7 | 18 |
| 34 | Bethesda criteria for microsatellite instability testing: impact on the detection of new cases of Lynch syndrome. <i>Familial Cancer</i> , 2012, 11, 571-578. | 0.9 | 15 |
| 35 | Is preoperative cytologic diagnosis of epithelioid sarcoma possible?. <i>Diagnostic Cytopathology</i> , 2008, 36, 780-786. | 0.5 | 13 |
| 36 | p53 protein immunoexpression in esophageal squamous cell carcinoma and adjacent epithelium. , 1997, 65, 3-9. | | 12 |

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|----|---|-----|-----------|
| 37 | Role of 13C-Urea Breath Test in Experimental Model of Helicobacter pylori Infection in Mice. Helicobacter, 2011, 16, 320-326. | 1.6 | 12 |
| 38 | Dynamics of SOX2 and CDX2 Expression in Barrett's Mucosa. Disease Markers, 2016, 2016, 1-7. | 0.6 | 12 |
| 39 | Aberrant gastric apomucin expression in ulcerative colitis and associated neoplasia. Journal of Crohn's and Colitis, 2007, 1, 35-40. | 0.6 | 11 |
| 40 | Genetic characterisation of patients with multiple colonic polyps. Journal of Medical Genetics, 2002, 39, 297-302. | 1.5 | 10 |
| 41 | Low risk of adenocarcinoma and high-grade dysplasia in patients with non-dysplastic Barrett's esophagus: Results from a cohort from a country with low esophageal adenocarcinoma incidence. United European Gastroenterology Journal, 2016, 4, 343-352. | 1.6 | 10 |
| 42 | Endoscopic ultrasound with fine needle aspiration is useful in pancreatic cysts smaller than 3 cm. BMC Gastroenterology, 2020, 20, 413. | 0.8 | 10 |
| 43 | Comparative analysis of glucose and carcinoembryonic antigen in the diagnosis of pancreatic mucinous cysts: a systematic review and meta-analysis. Gastrointestinal Endoscopy, 2021, 94, 235-247. | 0.5 | 9 |
| 44 | Cancer risk in Barrett's esophagus. European Journal of Gastroenterology and Hepatology, 2007, 19, 915-918. | 0.8 | 8 |
| 45 | Methylation changes at the GNAS imprinted locus in pancreatic cystic neoplasms are important for the diagnosis of malignant cysts. World Journal of Gastrointestinal Oncology, 2020, 12, 1056-1064. | 0.8 | 8 |
| 46 | Adenocarcinoma of the esophagogastric junction: could the characteristics of adjacent intestinal metaplasia help in the understanding of biopathogenesis?. Ecological Management and Restoration, 2002, 15, 287-289. | 0.2 | 7 |
| 47 | Pediatric Colorectal Cancer: A Heterogenous Entity. Journal of Pediatric Hematology/Oncology, 2020, 42, 131-135. | 0.3 | 7 |
| 48 | The co-localization of carcinomas and adenomas favors a regional field defect in the colon: an observational study. International Journal of Colorectal Disease, 2015, 30, 323-327. | 1.0 | 6 |
| 49 | CYR61 and TAZ Upregulation and Focal Epithelial to Mesenchymal Transition May Be Early Predictors of Barrett's Esophagus Malignant Progression. PLoS ONE, 2016, 11, e0161967. | 1.1 | 6 |
| 50 | Adenoma incidence decreases under the effect of polypectomy. World Journal of Gastroenterology, 2012, 18, 1243. | 1.4 | 5 |
| 51 | Mid-Esophagus Columnar Metaplasia: What Is the Biopathogenic Pathway?. International Journal of Surgical Pathology, 2017, 25, 262-265. | 0.4 | 4 |
| 52 | Cyclooxygenase inhibition with curcumin in Helicobacter pylori infection. Nutrire, 2018, 43, . | 0.3 | 4 |
| 53 | Early gastric cancer: An analysis of 44 cases with emphasis on the prognostic significance of the macroscopic and microscopic growth patterns. Journal of Surgical Oncology, 1992, 51, 118-121. | 0.8 | 3 |
| 54 | Portuguese Society of Digestive Endoscopy: recommendations for endoscopic mucosal resection. Endoscopy, 2008, 40, 622-623. | 1.0 | 3 |

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|----|---|-----|-----------|
| 55 | Collision Metastases of Breast and Rectal Carcinoma – A Possible Role for Chemokines Receptors Expression. <i>Pathology and Oncology Research</i> , 2012, 18, 729-732. | 0.9 | 3 |
| 56 | Serrated polyposis associated with a family history of colorectal cancer and/or polyps: The preferential location of polyps in the colon and rectum defines two molecular entities. <i>International Journal of Molecular Medicine</i> , 2016, 38, 687-702. | 1.8 | 3 |
| 57 | Sporadic colorectal cancer: Studying ways to an end. <i>United European Gastroenterology Journal</i> , 2016, 4, 288-296. | 1.6 | 3 |
| 58 | The nonsense mutation <i>MSH2</i> c.2152C>T shows a founder effect in Portuguese Lynch syndrome families. <i>Genes Chromosomes and Cancer</i> , 2019, 58, 657-664. | 1.5 | 3 |
| 59 | A second endoscopic ultrasound with fine-needle aspiration for cytology identifies high-risk pancreatic cysts overlooked by current guidelines. <i>Diagnostic Cytopathology</i> , 2021, 49, 109-118. | 0.5 | 3 |
| 60 | Chromogranin A and NSE in cystic pancreatic neuroendocrine tumors. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2021, 45, 101601. | 0.7 | 3 |
| 61 | Enterocytic columnar non-goblet cells of Barrett's esophagus—an immunohistochemical demonstration of association with malignant evolution. <i>Journal of Experimental and Clinical Cancer Research</i> , 2003, 22, 273-8. | 0.4 | 3 |
| 62 | Characteristics of cardiac epithelium at the esophagogastric junction of a pediatric population with gastroesophageal reflux. <i>Ecological Management and Restoration</i> , 2014, 27, 709-714. | 0.2 | 2 |
| 63 | Response. <i>Gastrointestinal Endoscopy</i> , 2021, 94, 202-205. | 0.5 | 2 |
| 64 | Colonic cancer in a 34-yr-old woman: should it prompt microsatellite instability studies and mismatch repair gene testing?. <i>American Journal of Gastroenterology</i> , 1998, 93, 1991-1992. | 0.2 | 0 |
| 65 | The Biological Meaning of Intestinal Metaplasia of the Gastroesophageal Junction. <i>International Journal of Surgical Pathology</i> , 2010, 18, 43-47. | 0.4 | 0 |
| 66 | Letter: cancer risk among persons with columnar-lined oesophagus – authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2012, 36, 600-600. | 1.9 | 0 |