

# Mary P Bronner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/274736/publications.pdf>

Version: 2024-02-01

24  
papers

1,231  
citations

623188

14  
h-index

610482

24  
g-index

25  
all docs

25  
docs citations

25  
times ranked

2857  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Fragment Length of Circulating Tumor DNA. <i>PLoS Genetics</i> , 2016, 12, e1006162.  | 1.5 | 502       |
| 2  | The acinar differentiation determinant PTF1A inhibits initiation of pancreatic ductal adenocarcinoma. <i>ELife</i> , 2015, 4, .   | 2.8 | 128       |
| 3  | Novel specific microRNA biomarkers in idiopathic inflammatory bowel disease unrelated to disease activity. <i>Modern Pathology</i> , 2014, 27, 602-608.   | 2.9 | 74        |
| 4  | Automated size selection for short cell-free DNA fragments enriches for circulating tumor DNA and improves error correction during next generation sequencing. <i>PLoS ONE</i> , 2018, 13, e0197333.  | 1.1 | 55        |
| 5  | RNA Sequencing of Sessile Serrated Colon Polyps Identifies Differentially Expressed Genes and Immunohistochemical Markers. <i>PLoS ONE</i> , 2014, 9, e88367.   | 1.1 | 54        |
| 6  | Morphologic characterization of hamartomatous gastrointestinal polyps in Cowden syndrome, Peutz-Jeghers syndrome, and juvenile polyposis syndrome. <i>Human Pathology</i> , 2016, 49, 39-48.  | 1.1 | 52        |
| 7  | Anti-inflammatory microRNA-146a protects mice from diet-induced metabolic disease. <i>PLoS Genetics</i> , 2019, 15, e1007970.   | 1.5 | 48        |
| 8  | Somalier: rapid relatedness estimation for cancer and germline studies using efficient genome sketches. <i>Genome Medicine</i> , 2020, 12, 62.  | 3.6 | 48        |
| 9  | Extensive subclonal mutational diversity in human colorectal cancer and its significance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 26863-26872.  | 3.3 | 44        |
| 10 | Colorectal Cancer in Inflammatory Bowel Diseases: A Population-Based Study in Utah. <i>Digestive Diseases and Sciences</i> , 2017, 62, 2126-2132.   | 1.1 | 42        |
| 11 | Gene Signature in Sessile Serrated Polyps Identifies Colon Cancer Subtype. <i>Cancer Prevention Research</i> , 2016, 9, 456-465.  | 0.7 | 40        |
| 12 | Overdiagnosis of high-grade dysplasia in Barrett's esophagus: a multicenter, international study. <i>Modern Pathology</i> , 2015, 28, 758-765.  | 2.9 | 33        |
| 13 | Context-Dependent Requirements for FimH and Other Canonical Virulence Factors in Gut Colonization by Extraintestinal Pathogenic <i>Escherichia coli</i> . <i>Infection and Immunity</i> , 2018, 86, .   | 1.0 | 25        |
| 14 | PD-L1 protein expression in tumour cells and immune cells in mismatch repair protein-deficient and -proficient colorectal cancer: the foundation study using the SP142 antibody and whole section immunohistochemistry. <i>Journal of Clinical Pathology</i> , 2018, 71, 46-51. | 1.0 | 17        |
| 15 | A Clinicopathologic Evaluation of Incidental Fundic Gland Polyps With Dysplasia: Implications for Clinical Management. <i>American Journal of Gastroenterology</i> , 2017, 112, 1094-1102.  | 0.2 | 13        |
| 16 | <i>Fusobacterium nucleatum</i> and Clinicopathologic Features of Colorectal Cancer: Results From the ColoCare Study. <i>Clinical Colorectal Cancer</i> , 2021, 20, e165-e172.   | 1.0 | 12        |
| 17 | Circulating Folate and Folic Acid Concentrations: Associations With Colorectal Cancer Recurrence and Survival. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa051.  | 1.4 | 9         |
| 18 | Gastrointestinal stromal tumors (GISTs) arising in uncommon locations: clinicopathologic features and risk assessment of esophageal, colonic, and appendiceal GISTs. <i>Modern Pathology</i> , 2022, 35, 554-563.   | 2.9 | 9         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | The stochastic nature of errors in next-generation sequencing of circulating cell-free DNA. PLoS ONE, 2020, 15, e0229063.  | 1.1 | 6         |
| 20 | Detection of circulating tumor DNA without a tumor-informed search using next-generation sequencing is a prognostic biomarker in pancreatic ductal adenocarcinoma. Neoplasia, 2021, 23, 859-869. | 2.3 | 6         |
| 21 | Histologic Mimics and Diagnostic Pitfalls of Gastrointestinal Endoscopic Lifting Media, ORISSTM gel and Elevview®. Human Pathology, 2021, 119, 28-40.  | 1.1 | 5         |
| 22 | Successful lung cancer EGFR sequencing from DNA extracted from TTF-1 immunohistochemistry slides: a new means to extend insufficient tissue. Human Pathology, 2020, 97, 52-59.                   | 1.1 | 3         |
| 23 | Proteome heterogeneity and malignancy detection in pancreatic cyst fluids. Clinical and Translational Medicine, 2021, 11, e506.  | 1.7 | 2         |
| 24 | Giant Gastric Folds in Juvenile Polyposis. Case Reports in Gastroenterology, 2022, 15, 985-993.  | 0.3 | 2         |