

Zobeida Cruz-Monserrate

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

2,972
citations

201658

27
h-index

175241

52
g-index

63
all docs

63
docs citations

63
times ranked

5015
citing authors

#	ARTICLE	IF	CITATIONS
1	IL-6 and PD-L1 antibody blockade combination therapy reduces tumour progression in murine models of pancreatic cancer. <i>Gut</i> , 2018, 67, 320-332.	12.1	381
2	Type 3c (pancreatogenic) diabetes mellitus secondary to chronic pancreatitis and pancreatic cancer. <i>The Lancet Gastroenterology and Hepatology</i> , 2016, 1, 226-237.	8.1	318
3	An NF- κ B pathway-mediated positive feedback loop amplifies Ras activity to pathological levels in mice. <i>Journal of Clinical Investigation</i> , 2012, 122, 1519-1528.	8.2	235
4	Cell Surface Lactate Receptor GPR81 Is Crucial for Cancer Cell Survival. <i>Cancer Research</i> , 2014, 74, 5301-5310.	0.9	203
5	A High-Fat Diet Activates Oncogenic Kras and COX2 to Induce Development of Pancreatic Ductal Adenocarcinoma in Mice. <i>Gastroenterology</i> , 2013, 145, 1449-1458.	1.3	194
6	Lipocalin-2 Promotes Pancreatic Ductal Adenocarcinoma by Regulating Inflammation in the Tumor Microenvironment. <i>Cancer Research</i> , 2017, 77, 2647-2660.	0.9	113
7	Diazamide A and a Synthetic Structural Analog: Disruptive Effects on Mitosis and Cellular Microtubules and Analysis of Their Interactions with Tubulin. <i>Molecular Pharmacology</i> , 2003, 63, 1273-1280.	2.3	111
8	Diabetes Mellitus and Obesity as Risk Factors for Pancreatic Cancer. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2018, 118, 555-567.	0.8	91
9	Biological Functions and Therapeutic Potential of Lipocalin 2 in Cancer. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4365.	4.1	78
10	Targeting Pancreatic Ductal Adenocarcinoma Acidic Microenvironment. <i>Scientific Reports</i> , 2014, 4, 4410.	3.3	76
11	Endoscopic Ultrasound-Guided Confocal Laser Endomicroscopy Increases Accuracy of Differentiation of Pancreatic Cystic Lesions. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 432-440.e6.	4.4	71
12	Integrin α 6 β 4 Promotes Migration, Invasion through Tiam1 Upregulation, and Subsequent Rac Activation. <i>Neoplasia</i> , 2008, 10, 408-411.	5.3	65
13	Detection of pancreatic cancer tumours and precursor lesions by cathepsin E activity in mouse models. <i>Gut</i> , 2012, 61, 1315-1322.	12.1	57
14	Predictors of Pancreatic Cancer-Associated Weight Loss and Nutritional Interventions. <i>Pancreas</i> , 2017, 46, 1152-1157.	1.1	57
15	CD200 promotes immunosuppression in the pancreatic tumor microenvironment. , 2020, 8, e000189.		52
16	Dolastatin 15 binds in the vinca domain of tubulin as demonstrated by Hummel-Dreyer chromatography. <i>FEBS Journal</i> , 2003, 270, 3822-3828.	0.2	48
17	Upregulation and redistribution of integrin α 6 β 4 expression occurs at an early stage in pancreatic adenocarcinoma progression. <i>Modern Pathology</i> , 2007, 20, 656-667.	5.5	47
18	Chronic inflammation initiates multiple forms of K-Ras-independent mouse pancreatic cancer in the absence of TP53. <i>Oncogene</i> , 2017, 36, 3149-3158.	5.9	43

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19	High performance in risk stratification of intraductal papillary mucinous neoplasms by confocal laser endomicroscopy image analysis with convolutional neural networks (with video). <i>Gastrointestinal Endoscopy</i> , 2021, 94, 78-87.e2.	1.0	40
20	A Cost-Effective High-Throughput Plasma and Serum Proteomics Workflow Enables Mapping of the Molecular Impact of Total Pancreatectomy with Islet Autotransplantation. <i>Journal of Proteome Research</i> , 2018, 17, 1983-1992.	3.7	39
21	miR-202 Diminishes TGF β ² Receptors and Attenuates TGF β ² 1-Induced EMT in Pancreatic Cancer. <i>Molecular Cancer Research</i> , 2017, 15, 1029-1039.	3.4	38
22	Targeting pancreatitis blocks tumor-initiating stem cells and pancreatic cancer progression. <i>Oncotarget</i> , 2015, 6, 15524-15539.	1.8	38
23	Prolactin Promotes Fibrosis and Pancreatic Cancer Progression. <i>Cancer Research</i> , 2019, 79, 5316-5327.	0.9	36
24	Pancreatic cancer-associated Cathepsin E as a drug activator. <i>Journal of Controlled Release</i> , 2013, 167, 221-227.	9.9	33
25	The Impact of Obesity on Gallstone Disease, Acute Pancreatitis, and Pancreatic Cancer. <i>Gastroenterology Clinics of North America</i> , 2016, 45, 625-637.	2.2	33
26	Endoscopic Pancreas Fluid Collection: Methods and Relevance for Clinical Care and Translational Science. <i>American Journal of Gastroenterology</i> , 2016, 111, 1258-1266.	0.4	30
27	Insulinemic and Inflammatory Dietary Patterns Show Enhanced Predictive Potential for Type 2 Diabetes Risk in Postmenopausal Women. <i>Diabetes Care</i> , 2021, 44, 707-714.	8.6	30
28	SpHincterotomy for Acute Recurrent Pancreatitis Randomized Trial. <i>Pancreas</i> , 2019, 48, 1061-1067.	1.1	27
29	Molecular imaging of Cathepsin E-positive tumors in mice using a novel protease-activatable fluorescent probe. <i>Molecular BioSystems</i> , 2011, 7, 3207.	2.9	25
30	Bisphosphonates Inhibit Stellate Cell Activity and Enhance Antitumor Effects of Nanoparticle Albumin α -Bound Paclitaxel in Pancreatic Ductal Adenocarcinoma. <i>Molecular Cancer Therapeutics</i> , 2014, 13, 2583-2594.	4.1	24
31	Local and Systemic Expression of Immunomodulatory Factors in Chronic Pancreatitis. <i>Pancreas</i> , 2017, 46, 986-993.	1.1	24
32	Circulating interleukin-6 is associated with disease progression, but not cachexia in pancreatic cancer. <i>Pancreatology</i> , 2019, 19, 80-87.	1.1	24
33	Rising Incidence of Colorectal Cancer in Young Adults Corresponds With Increasing Surgical Resections in Obese Patients. <i>Clinical and Translational Gastroenterology</i> , 2020, 11, e00160.	2.5	24
34	Standard Operating Procedures for Biospecimen Collection, Processing, and Storage. <i>Pancreas</i> , 2018, 47, 1213-1221.	1.1	22
35	Animal Models. <i>Pancreas</i> , 2019, 48, 759-779.	1.1	21
36	Cathepsin E expression and activity: Role in the detection and treatment of pancreatic cancer. <i>Pancreatology</i> , 2019, 19, 951-956.	1.1	20

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37	Biomarkers of Chronic Pancreatitis: A systematic literature review. <i>Pancreatology</i> , 2021, 21, 323-333.	1.1	16
38	Lipocalin-2 expression and function in pancreatic diseases. <i>Pancreatology</i> , 2020, 20, 419-424.	1.1	14
39	Ductal activation of oncogenic KRAS alone induces sarcomatoid phenotype. <i>Scientific Reports</i> , 2015, 5, 13347.	3.3	13
40	A review of physical activity in pancreatic ductal adenocarcinoma: Epidemiology, intervention, animal models, and clinical trials. <i>Pancreatology</i> , 2022, 22, 98-111.	1.1	10
41	Precision Medicine in Pancreatic Disease—Knowledge Gaps and Research Opportunities. <i>Pancreas</i> , 2019, 48, 1250-1258.	1.1	9
42	Confocal endomicroscopy and cyst fluid molecular analysis: Comprehensive evaluation of pancreatic cysts. <i>World Journal of Gastrointestinal Endoscopy</i> , 2018, 10, 1-9.	1.2	9
43	Altered Gemcitabine and Nab-paclitaxel Scheduling Improves Therapeutic Efficacy Compared with Standard Concurrent Treatment in Preclinical Models of Pancreatic Cancer. <i>Clinical Cancer Research</i> , 2021, 27, 554-565.	7.0	8
44	Laser Capture Microdissection of Pancreatic Acinar Cells to Identify Proteomic Alterations in a Murine Model of Caerulein-Induced Pancreatitis. <i>Clinical and Translational Gastroenterology</i> , 2017, 8, e89.	2.5	7
45	Weight Loss Surgery Reduces Healthcare Resource Utilization and All-Cause Inpatient Mortality in Morbid Obesity: a Propensity-Matched Analysis. <i>Obesity Surgery</i> , 2018, 28, 3213-3220.	2.1	7
46	Class III obesity rather than metabolic syndrome impacts clinical outcomes of acute pancreatitis: A propensity score weighted analysis. <i>Pancreatology</i> , 2020, 20, 1287-1295.	1.1	7
47	Dietary Patterns of Insulinemia, Inflammation and Glycemia, and Pancreatic Cancer Risk: Findings from the Women's Health Initiative. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 1229-1240.	2.5	7
48	Understanding the Potential and Risk of Bacterial Siderophores in Cancer. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	7
49	Interaction of diazonamide A with tubulin. <i>Archives of Biochemistry and Biophysics</i> , 2020, 680, 108217.	3.0	6
50	Identification of a Risk Profile for New-Onset Diabetes After Acute Pancreatitis. <i>Pancreas</i> , 2021, 50, 696-703.	1.1	6
51	A review of the impact of obesity on common gastrointestinal malignancies. <i>Integrative Cancer Science and Therapeutics</i> , 2017, 4, .	0.1	6
52	Reduction of inflammation in chronic pancreatitis using a soy bread intervention: A feasibility study. <i>Pancreatology</i> , 2020, 20, 852-859.	1.1	5
53	Delayed Processing of Secretin-Induced Pancreas Fluid Influences the Quality and Integrity of Proteins and Nucleic Acids. <i>Pancreas</i> , 2021, 50, 17-28.	1.1	4
54	Altered Plasma Fatty Acid Abundance Is Associated with Cachexia in Treatment-Naïve Pancreatic Cancer. <i>Cells</i> , 2022, 11, 910.	4.1	4

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55	The Burden of Systemic Adiposity on Pancreatic Disease: Acute Pancreatitis, Non-Alcoholic Fatty Pancreas Disease, and Pancreatic Cancer. JOP: Journal of the Pancreas, 2017, 18, 365-368.	1.5	3
56	Murine Model of Obesity-Induced Cancer. Methods in Molecular Biology, 2022, 2435, 195-201.	0.9	3
57	The MET Receptor Tyrosine Kinase Confers Repair of Murine Pancreatic Acinar Cells following Acute and Chronic Injury. PLoS ONE, 2016, 11, e0165485.	2.5	2
58	Endoscopic Ultrasound-Guided Ablation of Pancreatic Cystic Neoplasms: A Systematic Review and Meta-Analysis: Presidential Poster Award. American Journal of Gastroenterology, 2018, 113, S9-S10.	0.4	2
59	The Neonatal Fc Receptor Is Elevated in Monocyte-Derived Immune Cells in Pancreatic Cancer. International Journal of Molecular Sciences, 2022, 23, 7066.	4.1	2
60	Abstract 2357: Novel transgenic animal model of salivary gland tumors. , 2012, , .		1
61	An International External Interobserver and Derivation Study for the Detection of Advanced Neoplasia in IPMNs Using Confocal Laser Endomicroscopy. American Journal of Gastroenterology, 2018, 113, S4-S5.	0.4	1