

# Edda Russo

## List of Publications by Citations

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33  
papers

745  
citations

13  
h-index

27  
g-index

35  
ext. papers

1,112  
ext. citations

4.6  
avg, IF

4.23  
L-index

#	Paper	IF	Citations
33	Gut-Liver Axis, Gut Microbiota, and Its Modulation in the Management of Liver Diseases: A Review of the Literature. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	131
32	Toxic effects of amyloid fibrils on cell membranes: the importance of ganglioside GM1. <i>FASEB Journal</i> , <b>2012</b> , 26, 818-31	0.9	101
31	Role of diet and gut microbiota on colorectal cancer immunomodulation. <i>World Journal of Gastroenterology</i> , <b>2019</b> , 25, 151-162	5.6	69
30	Immunomodulating Activity and Therapeutic Effects of Short Chain Fatty Acids and Tryptophan Post-biotics in Inflammatory Bowel Disease. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 2754	8.4	64
29	Preliminary Comparison of Oral and Intestinal Human Microbiota in Patients with Colorectal Cancer: A Pilot Study. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 2699	5.7	63
28	Evaluation and comparison of short chain fatty acids composition in gut diseases. <i>World Journal of Gastroenterology</i> , <b>2019</b> , 25, 5543-5558	5.6	41
27	Influence of a 3-month low-calorie Mediterranean diet compared to the vegetarian diet on human gut microbiota and SCFA: the CARDIVEG Study. <i>European Journal of Nutrition</i> , <b>2020</b> , 59, 2011-2024	5.2	41
26	The interplay between the microbiome and the adaptive immune response in cancer development. <i>Therapeutic Advances in Gastroenterology</i> , <b>2016</b> , 9, 594-605	4.7	39
25	The Gut?Brain Axis in the Neuropsychological Disease Model of Obesity: A Classical Movie Revised by the Emerging Director "Microbiome". <i>Nutrients</i> , <b>2019</b> , 11,	6.7	30
24	Lysozyme interaction with negatively charged lipid bilayers: protein aggregation and membrane fusion. <i>Soft Matter</i> , <b>2012</b> , 8, 4524	3.6	28
23	The Different Functional Distribution of "Not Effector" T Cells (Treg/Tnull) in Colorectal Cancer. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 1900	8.4	27
22	Interactions of lysozyme with phospholipid vesicles: effects of vesicle biophysical features on protein misfolding and aggregation. <i>Soft Matter</i> , <b>2012</b> , 8, 9115	3.6	25
21	Differential Responses of Colorectal Cancer Cell Lines to Strains Isolated from Healthy Donors and Colorectal Cancer Patients. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	21
20	The Gut Microbiota-Immunity Axis in ALS: A Role in Deciphering Disease Heterogeneity?. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	11
19	Exploring the food-gut axis in immunotherapy response of cancer patients. <i>World Journal of Gastroenterology</i> , <b>2020</b> , 26, 4919-4932	5.6	10
18	The Role of the Microbiota in the Genesis of Gastrointestinal Cancers <b>2018</b> , 1-44		7
17	Significant and Conflicting Correlation of IL-9 With and in Human Colorectal Cancer. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 573158	8.4	7

16	Diving into Inflammation: A Pilot Study Exploring the Dynamics of the Immune-Microbiota Axis in Ileal Tissue Layers of Patients with Crohn's Disease. <i>Journal of Crohns and Colitis</i> , <b>2021</b> , 15, 1500-1516	1.5	6
15	Structural, evolutionary and genetic analysis of the histidine biosynthetic "core" in the genus Burkholderia. <i>Gene</i> , <b>2009</b> , 448, 16-28	3.8	5
14	Free Fatty Acids Signature in Human Intestinal Disorders: Significant Association between Butyric Acid and Celiac Disease. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	4
13	Exploring the Oral Microbiome in Rheumatic Diseases, State of Art and Future Prospective in Personalized Medicine with an AI Approach. <i>Journal of Personalized Medicine</i> , <b>2021</b> , 11,	3.6	3
12	Crohn's Colitis: Development of a multiplex gene expression assay comparing mRNA levels of susceptibility genes. <i>Clinics and Research in Hepatology and Gastroenterology</i> , <b>2017</b> , 41, 435-444	2.4	2
11	Performance evaluation of four surrogate Virus Neutralization Tests (sVNTs) in comparison to the gold standard test.. <i>Frontiers in Bioscience</i> , <b>2022</b> , 27, 74		2
10	The role of neutralizing antibodies by sVNT after two doses of BNT162b2 mRNA vaccine in a cohort of Italian healthcare workers.. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2022</b> ,	5.9	2
9	Fecal metabolomic profiles: A comparative study of patients with colorectal cancer adenomatous polyps. <i>World Journal of Gastroenterology</i> , <b>2021</b> , 27, 6430-6441	5.6	1
8	Influence of a 3-months low-calorie Mediterranean diet vs. Vegetarian diet on human gut microbiota and SCFA: the CARDIVEG Study. <i>Proceedings of the Nutrition Society</i> , <b>2020</b> , 79,	2.9	1
7	Microbiota and viral hepatitis: State of the art of a complex matter. <i>World Journal of Gastroenterology</i> , <b>2021</b> , 27, 5488-5501	5.6	1
6	Immunomodulation by probiotics and prebiotics in hepatocellular carcinoma.. <i>World Journal of Hepatology</i> , <b>2022</b> , 14, 372-385	3.4	1
5	Effects of viremia and CD4 recovery on gut "microbiome-immunity" axis in treatment-naïve HIV-1-infected patients undergoing antiretroviral therapy.. <i>World Journal of Gastroenterology</i> , <b>2022</b> , 28, 635-652	5.6	0
4	Long-Term Follow-Up, Association between CARD15/NOD2 Polymorphisms, and Clinical Disease Behavior in Crohn's Disease Surgical Patients. <i>Mediators of Inflammation</i> , <b>2021</b> , 2021, 8854916	4.3	0
3	Effect of ancient Khorasan wheat on gut microbiota, inflammation, and short-chain fatty acid production in patients with fibromyalgia. <i>World Journal of Gastroenterology</i> , <b>2022</b> , 28, 1965-1980	5.6	0
2	Multiplex gene expression profile in inflamed mucosa of patients with Crohn's disease ileal localization: A pilot study. <i>World Journal of Clinical Cases</i> , <b>2019</b> , 7, 2463-2476	1.6	
1	Role of microbiome in cancer immunotherapy <b>2022</b> , 321-352		