

# Roberto Ferrarese

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6335062/publications.pdf>

Version: 2024-02-01

27  
papers

1,596  
citations

471371

17  
h-index

526166

27  
g-index

28  
all docs

28  
docs citations

28  
times ranked

3370  
citing authors

#	ARTICLE	IF	CITATIONS
1	High frequency of intestinal T <sub>H</sub> 17 cells correlates with microbiota alterations and disease activity in multiple sclerosis. <i>Science Advances</i> , 2017, 3, e1700492.	4.7	228
2	The interferon landscape along the respiratory tract impacts the severity of COVID-19. <i>Cell</i> , 2021, 184, 4953-4968.e16.	13.5	165
3	The Microbiome of the Prostate Tumor Microenvironment. <i>European Urology</i> , 2017, 72, 625-631.	0.9	154
4	Microbiota-driven interleukin-17-producing cells and eosinophils synergize to accelerate multiple myeloma progression. <i>Nature Communications</i> , 2018, 9, 4832.	5.8	144
5	Loss of gut barrier integrity triggers activation of islet-reactive T cells and autoimmune diabetes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 15140-15149.	3.3	134
6	Duodenal Mucosa of Patients With Type 1 Diabetes Shows Distinctive Inflammatory Profile and Microbiota. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1468-1477.	1.8	122
7	Oral Probiotic VSL#3 Prevents Autoimmune Diabetes by Modulating Microbiota and Promoting Indoleamine 2,3-Dioxygenase-Enriched Tolerogenic Intestinal Environment. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-12.	1.0	111
8	Testicular microbiome in azoospermic men—first evidence of the impact of an altered microenvironment. <i>Human Reproduction</i> , 2018, 33, 1212-1217.	0.4	83
9	Fast inactivation of SARS-CoV-2 by UV-C and ozone exposure on different materials. <i>Emerging Microbes and Infections</i> , 2021, 10, 206-209.	3.0	74
10	Interferon-Î2-1a Inhibition of Severe Acute Respiratory Syndrome—Coronavirus 2 In Vitro When Administered After Virus Infection. <i>Journal of Infectious Diseases</i> , 2020, 222, 722-725.	1.9	61
11	Sex-specific Alterations in the Urinary and Tissue Microbiome in Therapy-naïve Urothelial Bladder Cancer Patients. <i>European Urology Oncology</i> , 2020, 3, 784-788.	2.6	41
12	Kuwanon as a New Allosteric HIV-1 Integrase Inhibitor: Molecular Modeling and Biological Evaluation. <i>ChemBioChem</i> , 2015, 16, 2507-2512.	1.3	39
13	Differential Composition of Vaginal Microbiome, but Not of Seminal Microbiome, Is Associated With Successful Intrauterine Insemination in Couples With Idiopathic Infertility: A Prospective Observational Study. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofz525.	0.4	31
14	Adaptive immunity against gut microbiota enhances apoE-mediated immune regulation and reduces atherosclerosis and western-diet-related inflammation. <i>Scientific Reports</i> , 2016, 6, 29353.	1.6	28
15	Natural Product Kuwanon Inhibits HIV-1 Replication through Multiple Target Binding. <i>ChemBioChem</i> , 2017, 18, 374-377.	1.3	27
16	Lower nasopharyngeal viral load during the latest phase of COVID-19 pandemic in a Northern Italy University Hospital. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 1573-1577.	1.4	26
17	Rhodanine derivatives as potent anti-HIV and anti-HSV microbicides. <i>PLoS ONE</i> , 2018, 13, e0198478.	1.1	25
18	Combined Prophylactic and Therapeutic Use Maximizes Hydroxychloroquine Anti-SARS-CoV-2 Effects in vitro. <i>Frontiers in Microbiology</i> , 2020, 11, 1704.	1.5	18

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19	2-Aminothiazolones as Anti-HIV Agents That Act as gp120-CD4 Inhibitors. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 3043-3052.	1.4	13
20	Characterization of a Lineage C.36 SARS-CoV-2 Isolate with Reduced Susceptibility to Neutralization Circulating in Lombardy, Italy. <i>Viruses</i> , 2021, 13, 1514.	1.5	12
21	Targeting patients' microbiota with probiotics and natural fibers in adults and children with constipation. <i>European Review for Medical and Pharmacological Sciences</i> , 2018, 22, 7045-7057.	0.5	12
22	Performance of commonly used genotypic assays and comparison with phenotypic assays of HIV-1 coreceptor tropism in acutely HIV-1-infected patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 1391-1395.	1.3	10
23	Oral and Fecal Microbiota in Lynch Syndrome. <i>Journal of Clinical Medicine</i> , 2020, 9, 2735.	1.0	10
24	Increased iNKT17 Cell Frequency in the Intestine of Non-Obese Diabetic Mice Correlates With High Bacteroidales and Low Clostridiales Abundance. <i>Frontiers in Immunology</i> , 2018, 9, 1752.	2.2	8
25	Very high SARS-CoV-2 load at the emergency department presentation strongly predicts the risk of admission to the intensive care unit and death. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, e247-e250.	1.4	5
26	Proper Selection of In Vitro Cell Model Affects the Characterization of the Neutralizing Antibody Response against SARS-CoV-2. <i>Viruses</i> , 2022, 14, 1232.	1.5	2
27	Su1388 Variations of Oral and Fecal Microbiota Are Associated With Autoimmune Pancreatitis. <i>Gastroenterology</i> , 2016, 150, S512-S513.	0.6	1