

# Lorena Coretti

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22  
papers

655  
citations

15  
h-index

25  
g-index

26  
ext. papers

903  
ext. citations

4.9  
avg, IF

3.62  
L-index

#	Paper	IF	Citations
22	Transverse aortic constriction induces gut barrier alterations, microbiota remodeling and systemic inflammation. <i>Scientific Reports</i> , <b>2021</b> , 11, 7404	4.9	1
21	DNA Methylation Profiles of and in Gut and Brain of -Treated. <i>Biomolecules</i> , <b>2021</b> , 11,	5.9	7
20	First evidence of altered microbiota and intestinal damage and their link to absence epilepsy in a genetic animal model, the WAG/Rij rat. <i>Epilepsia</i> , <b>2021</b> , 62, 529-541	6.4	20
19	Selective demethylation of two CpG sites causes postnatal activation of the Dao gene and consequent removal of D-serine within the mouse cerebellum. <i>Clinical Epigenetics</i> , <b>2019</b> , 11, 149	7.7	18
18	N-(1-carbamoyl-2-phenylethyl) butyramide reduces antibiotic-induced intestinal injury, innate immune activation and modulates microbiota composition. <i>Scientific Reports</i> , <b>2019</b> , 9, 4832	4.9	13
17	Malassezia pachydermatis up-regulates AhR related CYP1A1 gene and epidermal barrier markers in human keratinocytes. <i>Medical Mycology</i> , <b>2018</b> , 56, 987-993	3.9	12
16	Gut Microbiota Features in Young Children With Autism Spectrum Disorders. <i>Frontiers in Microbiology</i> , <b>2018</b> , 9, 3146	5.7	86
15	Palmitoylethanolamide counteracts autistic-like behaviours in BTBR T+tf/J mice: Contribution of central and peripheral mechanisms. <i>Brain, Behavior, and Immunity</i> , <b>2018</b> , 74, 166-175	16.6	38
14	DNA methylation landscape of the genes regulating D-serine and D-aspartate metabolism in post-mortem brain from controls and subjects with schizophrenia. <i>Scientific Reports</i> , <b>2018</b> , 8, 10163	4.9	23
13	Sex-related alterations of gut microbiota composition in the BTBR mouse model of autism spectrum disorder. <i>Scientific Reports</i> , <b>2017</b> , 7, 45356	4.9	79
12	Subgingival dysbiosis in smoker and non-smoker patients with chronic periodontitis. <i>Molecular Medicine Reports</i> , <b>2017</b> , 15, 2007-2014	2.9	24
11	Defensins in the Fight against Helicobacter pylori. <i>Molecules</i> , <b>2017</b> , 22,	4.8	30
10	Specific Signatures of the Gut Microbiota and Increased Levels of Butyrate in Children Treated with Fermented Cow's Milk Containing Heat-Killed Lactobacillus paracasei CBA L74. <i>Applied and Environmental Microbiology</i> , <b>2017</b> , 83,	4.8	55
9	Insect-based diet, a promising nutritional source, modulates gut microbiota composition and SCFAs production in laying hens. <i>Scientific Reports</i> , <b>2017</b> , 7, 16269	4.9	105
8	Tracking the evolution of epialleles during neural differentiation and brain development: D-Aspartate oxidase as a model gene. <i>Epigenetics</i> , <b>2017</b> , 12, 41-54	5.7	16
7	Biofilm Formation and Immunomodulatory Activity of Proteus mirabilis Clinically Isolated Strains. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	17
6	The Interplay between Defensins and Microbiota in Crohn's Disease. <i>Mediators of Inflammation</i> , <b>2017</b> , 2017, 8392523	4.3	29

5	Phytochemical investigation and antimicrobial assessment of <i>Bellis sylvestris</i> leaves. <i>Phytochemistry Letters</i> , <b>2016</b> , 17, 6-13	1.9	6
4	Epigenetic Alterations Induced by Bacterial Lipopolysaccharides. <i>Advances in Experimental Medicine and Biology</i> , <b>2016</b> , 879, 91-105	3.6	15
3	Cyclical DNA Methylation and Histone Changes Are Induced by LPS to Activate COX-2 in Human Intestinal Epithelial Cells. <i>PLoS ONE</i> , <b>2016</b> , 11, e0156671	3.7	21
2	Botulinum Toxin A for Controlling Obesity. <i>Toxins</i> , <b>2016</b> , 8,	4.9	6
1	Spectroscopic identification and anti-biofilm properties of polar metabolites from the medicinal plant <i>Helichrysum italicum</i> against <i>Pseudomonas aeruginosa</i> . <i>Bioorganic and Medicinal Chemistry</i> , <b>2013</b> , 21, 7038-46	3.4	33