

Sylvie Rabot

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4599241/publications.pdf>

Version: 2024-02-01

17
papers

1,228
citations

933447

10
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

2312
citing authors

#	ARTICLE	IF	CITATIONS
1	Absence of the gut microbiota enhances anxiety-like behavior and neuroendocrine response to acute stress in rats. <i>Psychoneuroendocrinology</i> , 2014, 42, 207-217.	2.7	472
2	Microbial metabolites control the thymic development of mucosal-associated invariant T cells. <i>Science</i> , 2019, 366, 494-499.	12.6	222
3	Indole, a Signaling Molecule Produced by the Gut Microbiota, Negatively Impacts Emotional Behaviors in Rats. <i>Frontiers in Neuroscience</i> , 2018, 12, 216.	2.8	179
4	Mucosal-associated invariant T cell-rich congenic mouse strain allows functional evaluation. <i>Journal of Clinical Investigation</i> , 2015, 125, 4171-4185.	8.2	143
5	Olfactory epithelium changes in germfree mice. <i>Scientific Reports</i> , 2016, 6, 24687.	3.3	49
6	The gut microbiota metabolite indole increases emotional responses and adrenal medulla activity in chronically stressed male mice. <i>Psychoneuroendocrinology</i> , 2020, 119, 104750.	2.7	37
7	Role of the Gut Microbiota in the Pathophysiology of Autism Spectrum Disorder: Clinical and Preclinical Evidence. <i>Microorganisms</i> , 2020, 8, 1369.	3.6	33
8	The Impact of Gut Microbiota-Derived Metabolites in Autism Spectrum Disorders. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10052.	4.1	23
9	Genome, Environment, Microbiome and Metabolome in Autism (GEMMA) Study Design: Biomarkers Identification for Precision Treatment and Primary Prevention of Autism Spectrum Disorders by an Integrated Multi-Omics Systems Biology Approach. <i>Brain Sciences</i> , 2020, 10, 743.	2.3	17
10	Relation between Mood and the Host-Microbiome Co-Metabolite 3-Indoxylsulfate: Results from the Observational Prospective NutriNet-Sant� Study. <i>Microorganisms</i> , 2021, 9, 716.	3.6	15
11	Microbiota and stress: a loop that impacts memory. <i>Psychoneuroendocrinology</i> , 2022, 136, 105594.	2.7	10
12	Sexual responses of male rats to odours from female rats in oestrus are not affected by female germ-free status. <i>Behavioural Brain Research</i> , 2019, 359, 686-693.	2.2	8
13	Impact of the gut microbiota on the neuroendocrine and behavioural responses to stress in rodents. <i>OCL - Oilseeds and Fats, Crops and Lipids</i> , 2016, 23, D116.	1.4	6
14	Depressive symptoms, fruit and vegetables consumption and urinary 3-indoxylsulfate concentration: a nested case-control study in the French Nutrinet-Sante cohort. <i>European Journal of Nutrition</i> , 2021, 60, 1059-1069.	3.9	6
15	Do Primocolonizing Bacteria Enable <i>Bacteroides thetaotaomicron</i> Intestinal Colonization Independently of the Capacity To Consume Oxygen?. <i>MSphere</i> , 2021, 6, .	2.9	4
16	Sex-dependent impact of microbiota status on cerebral �pioid receptor density in fischer rats. <i>European Journal of Neuroscience</i> , 2022, 55, 1917-1933.	2.6	3
17	Axe intestin-cerveau : comment le microbiote intestinal influence la r�ponse au stress. <i>Bulletin De L'Academie Veterinaire De France</i> , 2015, , 267.	0.0	1