

Kristyn E Sylvia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9353157/publications.pdf>

Version: 2024-02-01

17
papers

626
citations

933410

10
h-index

940516

16
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18
all docs

18
docs citations

18
times ranked

1113
citing authors

#	ARTICLE	IF	CITATIONS
1	The microgenderome revealed: sex differences in bidirectional interactions between the microbiota, hormones, immunity and disease susceptibility. <i>Seminars in Immunopathology</i> , 2019, 41, 265-275.	6.1	160
2	Age-associated changes in the impact of sex steroids on influenza vaccine responses in males and females. <i>Npj Vaccines</i> , 2019, 4, 29.	6.0	124
3	A gut feeling: Microbiome-brain-immune interactions modulate social and affective behaviors. <i>Hormones and Behavior</i> , 2018, 99, 41-49.	2.1	91
4	Intestinal Bacteria Maintain Adult Enteric Nervous System and Nitrergic Neurons via Toll-like Receptor 2-induced Neurogenesis in Mice. <i>Gastroenterology</i> , 2020, 159, 200-213.e8.	1.3	67
5	Sex-specific modulation of the gut microbiome and behavior in Siberian hamsters. <i>Brain, Behavior, and Immunity</i> , 2017, 60, 51-62.	4.1	59
6	Sex-specific effects of age and body mass index on antibody responses to seasonal influenza vaccines in healthcare workers. <i>Vaccine</i> , 2022, 40, 1634-1642.	3.8	23
7	Photoperiod modulates the gut microbiome and aggressive behavior in Siberian hamsters. <i>Journal of Experimental Biology</i> , 2020, 223, .	1.7	22
8	Differential Antibody Recognition of H3N2 Vaccine and Seasonal Influenza Virus Strains Based on Age, Vaccine Status, and Sex in the 2017-2018 Season. <i>Journal of Infectious Diseases</i> , 2020, 222, 1371-1382.	4.0	17
9	Early-life sickness may predispose Siberian hamsters to behavioral changes following alterations of the gut microbiome in adulthood. <i>Brain, Behavior, and Immunity</i> , 2018, 73, 571-583.	4.1	12
10	A Return to Wisdom: Using Sickness Behaviors to Integrate Ecological and Translational Research. <i>Integrative and Comparative Biology</i> , 2017, 57, 1204-1213.	2.0	11
11	Overcoming neonatal sickness: Sex-specific effects of sickness on physiology and social behavior. <i>Physiology and Behavior</i> , 2017, 179, 324-332.	2.1	9
12	Acute intraperitoneal lipopolysaccharide influences the immune system in the absence of gut dysbiosis. <i>Physiological Reports</i> , 2018, 6, e13639.	1.7	9
13	Young at Gut- Turning Back the Clock with the Gut Microbiome. <i>Microorganisms</i> , 2021, 9, 555.	3.6	9
14	Physiological predictors of leptin vary during menses and ovulation in healthy women. <i>Reproductive Biology</i> , 2018, 18, 132-136.	1.9	8
15	Sickness-induced changes in physiology do not affect fecundity or same-sex behavior. <i>Physiology and Behavior</i> , 2018, 184, 68-77.	2.1	3
16	There's no place like biome: Can helminths restore the body's ecosystem?. <i>Brain, Behavior, and Immunity</i> , 2016, 51, 12-13.	4.1	0
17	Connecting Undergraduate Learning in the Life Sciences to Authentic Professional Practices Enhances Understanding and Socialization in the Discipline of Physiology. <i>FASEB Journal</i> , 2015, 29, 541.24.	0.5	0