

Shirong Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4225798/publications.pdf>

Version: 2024-02-01

18
papers

2,575
citations

758635

12
h-index

940134

16
g-index

19
all docs

19
docs citations

19
times ranked

4597
citing authors

#	ARTICLE	IF	CITATIONS
1	Alterations of the human gut microbiome in multiple sclerosis. <i>Nature Communications</i> , 2016, 7, 12015.	5.8	957
2	The Host Shapes the Gut Microbiota via Fecal MicroRNA. <i>Cell Host and Microbe</i> , 2016, 19, 32-43.	5.1	570
3	TLR2 Is a Primary Receptor for Alzheimer's Amyloid β Peptide To Trigger Neuroinflammatory Activation. <i>Journal of Immunology</i> , 2012, 188, 1098-1107.	0.4	346
4	Oral Administration of miR-30d from Feces of MS Patients Suppresses MS-like Symptoms in Mice by Expanding <i>Akkermansia muciniphila</i> . <i>Cell Host and Microbe</i> , 2019, 26, 779-794.e8.	5.1	118
5	Gut Microbiome in Progressive Multiple Sclerosis. <i>Annals of Neurology</i> , 2021, 89, 1195-1211.	2.8	115
6	Expression of Amyotrophic Lateral Sclerosis-linked SOD1 Mutant Increases the Neurotoxic Potential of Microglia via TLR2. <i>Journal of Biological Chemistry</i> , 2009, 284, 3691-3699.	1.6	107
7	Deficiency of Neuronal p38 β MAPK Attenuates Amyloid Pathology in Alzheimer Disease Mouse and Cell Models through Facilitating Lysosomal Degradation of BACE1. <i>Journal of Biological Chemistry</i> , 2016, 291, 2067-2079.	1.6	101
8	β T cells control humoral immune response by inducing T follicular helper cell differentiation. <i>Nature Communications</i> , 2018, 9, 3151.	5.8	51
9	Myeloid differentiation factor 88-deficient bone marrow cells improve Alzheimer's disease-related symptoms and pathology. <i>Brain</i> , 2011, 134, 278-292.	3.7	49
10	Control of the gut microbiome by fecal microRNA. <i>Microbial Cell</i> , 2016, 3, 176-177.	1.4	47
11	Identification and characterization of latency-associated peptide-expressing β T cells. <i>Nature Communications</i> , 2015, 6, 8726.	5.8	45
12	CLA-supplemented diet accelerates experimental colorectal cancer by inducing TGF- β -producing macrophages and T cells. <i>Mucosal Immunology</i> , 2019, 12, 188-199.	2.7	28
13	The Development of Our Organ of Other Kinds "The Gut Microbiota. <i>Frontiers in Microbiology</i> , 2016, 7, 2107.	1.5	12
14	Rwdd1, a Thymus Aging Related Molecule, Is a New Member of the Intrinsically Unstructured Protein Family. <i>Cellular and Molecular Immunology</i> , 2008, 5, 333-339.	4.8	10
15	Regulation of splenic monocyte homeostasis and function by gut microbial products. <i>iScience</i> , 2021, 24, 102356.	1.9	10
16	Identification and Characterization of a Novel Thymus Aging Related Protein Rwdd1. <i>Cellular and Molecular Immunology</i> , 2008, 5, 279-285.	4.8	9
17	Gamma-Delta T Cells Promote Oral Tolerance Via a Microbiota-Modulating Micro-RNA. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
18	Fecal (micro) RNA Isolation. <i>Journal of Visualized Experiments</i> , 2020, , .	0.2	0