

Rongpeng Li

List of Publications by Year in descending order

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29
papers

868
citations

566801

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500791

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docs citations

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times ranked

1164
citing authors

#	ARTICLE	IF	CITATIONS
1	Atg7 Deficiency Intensifies Inflammasome Activation and Pyroptosis in <i>Pseudomonas</i> Sepsis. <i>Journal of Immunology</i> , 2017, 198, 3205-3213.	0.4	129
2	Type I CRISPR-Cas targets endogenous genes and regulates virulence to evade mammalian host immunity. <i>Cell Research</i> , 2016, 26, 1273-1287.	5.7	99
3	Annexin A2 Regulates Autophagy in <i>Pseudomonas aeruginosa</i> Infection through the Akt-mTOR-ULK1/2 Signaling Pathway. <i>Journal of Immunology</i> , 2015, 195, 3901-3911.	0.4	87
4	MEG3-4 is a miRNA decoy that regulates IL-1 β abundance to initiate and then limit inflammation to prevent sepsis during lung infection. <i>Science Signaling</i> , 2018, 11, .	1.6	74
5	CRISPR-Cas13 Inhibitors Block RNA Editing in Bacteria and Mammalian Cells. <i>Molecular Cell</i> , 2020, 78, 850-861.e5.	4.5	65
6	<i>Pseudomonas aeruginosa</i> infection augments inflammation through miR-301b repression of c-Myb-mediated immune activation and infiltration. <i>Nature Microbiology</i> , 2016, 1, 16132.	5.9	51
7	<i>Marinobacter hydrocarbonoclasticus</i> NY-4, a novel denitrifying, moderately halophilic marine bacterium. <i>SpringerPlus</i> , 2013, 2, 346.	1.2	37
8	DNA Repair Interacts with Autophagy To Regulate Inflammatory Responses to Pulmonary Hyperoxia. <i>Journal of Immunology</i> , 2017, 198, 2844-2853.	0.4	30
9	High-throughput screen reveals sRNAs regulating crRNA biogenesis by targeting CRISPR leader to repress Rho termination. <i>Nature Communications</i> , 2019, 10, 3728.	5.8	30
10	Mitochondria-Mediated Azole Drug Resistance and Fungal Pathogenicity: Opportunities for Therapeutic Development. <i>Microorganisms</i> , 2020, 8, 1574.	1.6	30
11	Contribution of traditional Chinese medicine combined with conventional western medicine treatment for the novel coronavirus disease (COVID-19), current evidence with systematic review and meta-analysis. <i>Phytotherapy Research</i> , 2021, 35, 5992-6009.	2.8	28
12	Psychrotrophic <i>Pseudomonas mandelii</i> CBS-1 produces high levels of poly- β -hydroxybutyrate. <i>SpringerPlus</i> , 2013, 2, 335.	1.2	24
13	Lyn prevents aberrant inflammatory responses to <i>Pseudomonas</i> infection in mammalian systems by repressing a SHIP-1-associated signaling cluster. <i>Signal Transduction and Targeted Therapy</i> , 2016, 1, 16032.	7.1	21
14	Sphingolipids: Regulators of azole drug resistance and fungal pathogenicity. <i>Molecular Microbiology</i> , 2020, 114, 891-905.	1.2	18
15	Chlorogenic Acid Promotes Autophagy and Alleviates <i>Salmonella Typhimurium</i> Infection Through the lncRNAGAS5/miR-23a/PTEN Axis and the p38 MAPK Pathway. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 552020.	1.8	18
16	Therapeutic potential of IBP as an autophagy inducer for treating lung cancer via blocking PAK1/Akt/mTOR signaling. <i>Molecular Therapy - Oncolytics</i> , 2021, 20, 82-93.	2.0	17
17	<i>Pseudomonas aeruginosa</i> Regulatory Protein AnvM Controls Pathogenicity in Anaerobic Environments and Impacts Host Defense. <i>MBio</i> , 2019, 10, .	1.8	16
18	Effect of Heat Treatment on the Anticancer Activity of <i>Houttuynia cordata</i> Thunb Aerial Stem Extract in Human Gastric Cancer SGC-7901 Cells. <i>Nutrition and Cancer</i> , 2021, 73, 160-168.	0.9	15

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19	Anthocyanin Extract from Purple Sweet Potato Exacerbate Mitophagy to Ameliorate Pyroptosis in <i>Klebsiella pneumoniae</i> Infection. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11422.	1.8	15
20	CdpR Inhibits CRISPR-Cas Adaptive Immunity to Lower Anti-viral Defense while Avoiding Self-Reactivity. <i>IScience</i> , 2019, 13, 55-68.	1.9	14
21	Copper Homeostasis in <i>Aspergillus fumigatus</i> : Opportunities for Therapeutic Development. <i>Frontiers in Microbiology</i> , 2019, 10, 774.	1.5	13
22	<i>Saccharothrix deserti</i> sp. nov., an actinomycete isolated from desert soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 1882-1887.	0.8	10
23	A Novel Cochlioquinone Derivative, CoB1, Regulates Autophagy in <i>Pseudomonas aeruginosa</i> Infection through the PAK1/Akt1/mTOR Signaling Pathway. <i>Journal of Immunology</i> , 2020, 205, 1293-1305.	0.4	9
24	Cochlioquinone derivative CoB1 induces cytostatic autophagy in lung cancer through miRNA-125b and Foxp3. <i>Phytomedicine</i> , 2021, 93, 153742.	2.3	7
25	The OxA Protein of <i>Aspergillus fumigatus</i> Is Required for the Oxidative Stress Response and Fungal Pathogenesis. <i>Applied and Environmental Microbiology</i> , 2021, 87, e0112021.	1.4	5
26	Phenotypic and genotypic characterisation of linezolid-resistant coagulase-negative staphylococci possessing cfr-carrying plasmid. <i>Journal of Global Antimicrobial Resistance</i> , 2022, 28, 226-232.	0.9	4
27	A dual-channel self-calibrating multi-parameter sensor for lung cancer-related exhaled marker rapid identification. <i>Analytical Methods</i> , 2020, 12, 620-629.	1.3	1
28	Acidic/Alkaline Stress Mediates Responses to Azole Drugs and Oxidative Stress in <i>Aspergillus fumigatus</i> . <i>Microbiology Spectrum</i> , 2022, 10, e0199921.	1.2	1
29	Response to Comment on "DNA Repair Interacts with Autophagy To Regulate Inflammatory Responses to Pulmonary Hyperoxia". <i>Journal of Immunology</i> , 2017, 199, 381.2-382.	0.4	0