## **Elodie Ramond**

List of Publications by Year in descending order

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687220 677027 26 593 13 22 h-index citations g-index papers 33 33 33 709 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Pivotal Role of Mitochondria in Macrophage Response to Bacterial Pathogens. Frontiers in Immunology, 2019, 10, 2461.	2.2	75
2	Glutamate Utilization Couples Oxidative Stress Defense and the Tricarboxylic Acid Cycle in Francisella Phagosomal Escape. PLoS Pathogens, 2014, 10, e1003893.	2.1	49
3	Asparagine assimilation is critical for intracellular replication and dissemination of <i>F</i> -i>rancisella- Cellular Microbiology, 2014, 16, 434-449.	1.1	49
4	Increasing mitochondrial muscle fatty acid oxidation induces skeletal muscle remodeling toward an oxidative phenotype. FASEB Journal, 2015, 29, 2473-2483.	0.2	40
5	Importance of Branched-Chain Amino Acid Utilization in Francisella Intracellular Adaptation. Infection and Immunity, 2015, 83, 173-183.	1.0	39
6	Gluconeogenesis, an essential metabolic pathway for pathogenic <scp><i>F</i></scp> <i>rancisella</i> Molecular Microbiology, 2015, 98, 518-534.	1.2	35
7	Two Nimrod receptors, NimC1 and Eater, synergistically contribute to bacterial phagocytosis in <i>DrosophilaÂmelanogaster</i> . FEBS Journal, 2019, 286, 2670-2691.	2.2	35
8	Chronic Staphylococcus aureus Lung Infection Correlates With Proteogenomic and Metabolic Adaptations Leading to an Increased Intracellular Persistence. Clinical Infectious Diseases, 2019, 69, 1937-1945.	2.9	31
9	The adipokine NimrodB5 regulates peripheral hematopoiesis in <i>Drosophila</i> . FEBS Journal, 2020, 287, 3399-3426.	2.2	31
10	Possible Links Between Stress Defense and the Tricarboxylic Acid (TCA) Cycle in Francisella Pathogenesis. Molecular and Cellular Proteomics, 2013, 12, 2278-2292.	2.5	26
11	Importance of Host Cell Arginine Uptake in Francisella Phagosomal Escape and Ribosomal Protein Amounts*. Molecular and Cellular Proteomics, 2015, 14, 870-881.	2.5	24
12	Comparative RNA-Seq analyses of Drosophila plasmatocytes reveal gene specific signatures in response to clean injury and septic injury. PLoS ONE, 2020, 15, e0235294.	1.1	24
13	The complex amino acid diet of Francisella in infected macrophages. Frontiers in Cellular and Infection Microbiology, 2015, 5, 9.	1.8	23
14	The pentose phosphate pathway constitutes a major metabolic hub in pathogenic Francisella. PLoS Pathogens, 2021, 17, e1009326.	2.1	16
15	Reactive Oxygen Species-Dependent Innate Immune Mechanisms Control Methicillin-Resistant Staphylococcus aureus Virulence in the <i>Drosophila</i> Larval Model. MBio, 2021, 12, e0027621.	1.8	15
16	From Embryo to Adult: Hematopoiesis along the Drosophila Life Cycle. Developmental Cell, 2015, 33, 367-368.	3.1	13
17	Cell Division by Longitudinal Scission in the Insect Endosymbiont Spiroplasma poulsonii. MBio, 2016, 7,	1.8	13
18	Transketolase of Staphylococcus aureus in the Control of Master Regulators of Stress Response During Infection. Journal of Infectious Diseases, 2019, 220, 1967-1976.	1.9	12

#	Article	IF	CITATIONS
19	Which Current and Novel Diagnostic Avenues for Bacterial Respiratory Diseases?. Frontiers in Microbiology, 2020, 11, 616971.	1.5	10
20	A secreted factor NimrodB4 promotes the elimination of apoptotic corpses by phagocytes in <i>Drosophila</i> . EMBO Reports, 2021, 22, e52262.	2.0	8
21	Proteins involved in <i>Francisella tularensis</i> survival and replication inside macrophages. Future Microbiology, 2012, 7, 1255-1268.	1.0	7
22	Lung-adapted <i>Staphylococcus aureus</i> isolates with dysfunctional agr system trigger a proinflammatory response. Journal of Infectious Diseases, 2022, , .	1.9	5
23	Title is missing!. , 2020, 15, e0235294.		0
24	Title is missing!. , 2020, 15, e0235294.		0
25	Title is missing!. , 2020, 15, e0235294.		0
26	Title is missing!. , 2020, 15, e0235294.		0