Robert A Edwards

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1986014/publications.pdf

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21 papers

982 citations

933447 10 h-index 752698 20 g-index

26 all docs

26 does citations

26 times ranked

2201 citing authors

#	Article	IF	Citations
1	Disruption of β-Catenin–Dependent Wnt Signaling in Colon Cancer Cells Remodels the Microenvironment to Promote Tumor Invasion. Molecular Cancer Research, 2022, 20, 468-484.	3.4	7
2	Microglia Do Not Restrict SARS-CoV-2 Replication following Infection of the Central Nervous System of K18-Human ACE2 Transgenic Mice. Journal of Virology, 2022, 96, jvi0196921.	3.4	18
3	Structure-based design of CDC42 effector interaction inhibitors for the treatment of cancer. Cell Reports, 2022, 39, 110641.	6.4	5
4	No difference in factual or conceptual recall comprehension for tablet, laptop, and handwritten note-taking by medical students in the United States. Journal of Educational Evaluation for Health Professions, 2022, 19, 8.	12.6	1
5	Predicting COVID-19 Severity with a Specific Nucleocapsid Antibody plus Disease Risk Factor Score. MSphere, 2021, 6, .	2.9	23
6	Genome-Wide B Cell, CD4+, and CD8+ T Cell Epitopes That Are Highly Conserved between Human and Animal Coronaviruses, Identified from SARS-CoV-2 as Targets for Preemptive Pan-Coronavirus Vaccines. Journal of Immunology, 2021, 206, 2566-2582.	0.8	53
7	Infection prevention strategies are highly protective in COVID-19 units while main risks to healthcare professionals come from coworkers and the community. Antimicrobial Resistance and Infection Control, 2021, 10, 163.	4.1	6
8	Transcriptomic and proteomic signatures of stemness and differentiation in the colon crypt. Communications Biology, 2020, 3, 453.	4.4	37
9	Proliferative potential and response to nivolumab in clear cell renal cell carcinoma patients. Oncolmmunology, 2020, 9, 1773200.	4.6	10
10	CRTAM Shapes the Gut Microbiota and Enhances the Severity of Infection. Journal of Immunology, 2019, 203, 532-543.	0.8	8
11	Mathematical modeling links Wnt signaling to emergent patterns of metabolism in colon cancer. Molecular Systems Biology, 2017, 13, 912.	7.2	30
12	Cardiovascular Histopathology of a 11-Year Old with Mucopolysaccharidosis VII Demonstrates Fibrosis, Macrophage Infiltration, and Arterial Luminal Stenosis. JIMD Reports, 2017, 39, 31-37.	1.5	9
13	Beneficial Effects of Sodium Phenylbutyrate Administration during Infection with Salmonella enterica Serovar Typhimurium. Infection and Immunity, 2016, 84, 2639-2652.	2.2	26
14	Hepatic proteomic analysis revealed altered metabolic pathways in insulin resistant Akt1 +/ \hat{a} /Akt2 \hat{a} / \hat{a} mice. Metabolism: Clinical and Experimental, 2015, 64, 1694-1703.	3.4	9
15	Comprehensive models of human primary and metastatic colorectal tumors in immunodeficient and immunocompetent mice by chemokine targeting. Nature Biotechnology, 2015, 33, 656-660.	17.5	30
16	The Cytokine IL-22 Promotes Pathogen Colonization by Suppressing Related Commensal Bacteria. Immunity, 2014, 40, 262-273.	14.3	252
17	Wnt signaling directs a metabolic program of glycolysis and angiogenesis in colon cancer. EMBO Journal, 2014, 33, 1454-1473.	7.8	348
18	Epigenetic Repression of DNA Mismatch Repair by Inflammation and Hypoxia in Inflammatory Bowel Disease–Associated Colorectal Cancer. Cancer Research, 2009, 69, 6423-6429.	0.9	73

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#	Article	IF	CITATIONS
19	What the Neuron Tells Glia. Neuron, 2009, 61, 811-812.	8.1	2
20	Role for epithelial dysregulation in early-onset colitis-associated colon cancer in Gi2-alphaâ^/â^ mice. Inflammatory Bowel Diseases, 2008, 14, 898-907.	1.9	6
21	Laser Capture Microdissection of Mammalian Tissue. Journal of Visualized Experiments, 2007, , 309.	0.3	18