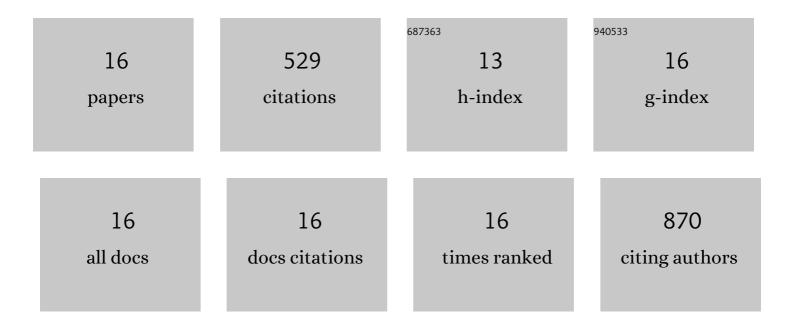
Keely Pierzchalski

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3571509/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Altered RBP1 Gene Expression Impacts Epithelial Cell Retinoic Acid, Proliferation, and Microenvironment. Cells, 2022, 11, 792.	4.1	7
2	Retinoic Acid Improves the Recovery of Replication-Competent Virus from Latent SIV Infected Cells. Cells, 2020, 9, 2076.	4.1	5
3	Proteomic Evaluation of the Acute Radiation Syndrome of the Gastrointestinal Tract in a Murine Total-body Irradiation Model. Health Physics, 2019, 116, 516-528.	0.5	23
4	The ancestral retinoic acid receptor was a low-affinity sensor triggering neuronal differentiation. Science Advances, 2018, 4, eaao1261.	10.3	37
5	Retinoic acid signaling promotes the cytoskeletal rearrangement of embryonic epicardial cells. FASEB Journal, 2018, 32, 3765-3781.	0.5	28
6	Ultraperformance convergence chromatographyâ€high resolution tandem mass spectrometry for lipid biomarker profiling and identification. Biomedical Chromatography, 2017, 31, e3822.	1.7	24
7	Col1a1+ perivascular cells in the brain are a source of retinoic acid following stroke. BMC Neuroscience, 2016, 17, 49.	1.9	57
8	Blocking the PAH2 domain of Sin3A inhibits tumorigenesis and confers retinoid sensitivity in triple negative breast cancer. Oncotarget, 2016, 7, 43689-43702.	1.8	10
9	Use of Fast HPLC Multiple Reaction Monitoring Cubed for Endogenous Retinoic Acid Quantification in Complex Matrices. Analytical Chemistry, 2015, 87, 3222-3230.	6.5	57
10	A role for retinoids in human oocyte fertilization: regulation of connexin 43 by retinoic acid in cumulus granulosa cells. Molecular Human Reproduction, 2015, 21, 527-534.	2.8	24
11	Species-Specific Differences in the Expression and Regulation of α4β7 Integrin in Various Nonhuman Primates. Journal of Immunology, 2015, 194, 5968-5979.	0.8	17
12	A Mollusk Retinoic Acid Receptor (RAR) Ortholog Sheds Light on the Evolution of Ligand Binding. Endocrinology, 2014, 155, 4275-4286.	2.8	43
13	Retinoic Acid Biosynthesis Is Impaired in Human and Murine Endometriosis1. Biology of Reproduction, 2014, 91, 84.	2.7	38
14	Analysis of Follicular Fluid Retinoids in Women Undergoing In Vitro Fertilization: Retinoic Acid Influences Embryo Quality and Is Reduced in Women With Endometriosis. Reproductive Sciences, 2013, 20, 1116-1124.	2.5	27
15	Crbpl regulates mammary retinoic acid homeostasis and the mammary microenvironment. FASEB Journal, 2013, 27, 1904-1916.	0.5	34
16	The retinaldehyde reductase DHRS3 is essential for preventing the formation of excess retinoic acid during embryonic development. FASEB Journal, 2013, 27, 4877-4889.	0.5	98