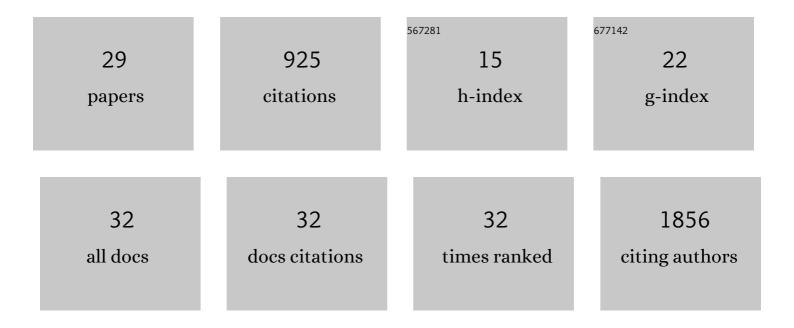
Krysta M Coyle

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Shared and distinct genetic features in human and canine B-cell lymphomas. Blood Advances, 2022, 6, 3404-3409.	5.2	2
2	Mast Cell and Eosinophil Activation Are Associated With COVID-19 and TLR-Mediated Viral Inflammation: Implications for an Anti-Siglec-8 Antibody. Frontiers in Immunology, 2021, 12, 650331.	4.8	72
3	Human-specific GAPDH qRT-PCR is an accurate and sensitive method of xenograft metastasis quantification. Molecular Therapy - Methods and Clinical Development, 2021, 20, 398-408.	4.1	15
4	An <i>in vivo</i> genomeâ€wide shRNA screen identifies BCL6 as a targetable biomarker of paclitaxel resistance in breast cancer. Molecular Oncology, 2021, 15, 2046-2064.	4.6	5
5	Loss of Ubiquitin Carboxy-Terminal Hydrolase L1 Impairs Long-Term Differentiation Competence and Metabolic Regulation in Murine Spermatogonial Stem Cells. Cells, 2021, 10, 2265.	4.1	12
6	Evolutionary conservation of systemic and reversible amyloid aggregation. Journal of Cell Science, 2021, 134, .	2.0	6
7	An Open-Source Toolkit That Powers the Genome-Wide Analysis of Mature B-Cell Lymphomas (GAMBL) Project. Blood, 2021, 138, 1873-1873.	1.4	1
8	Constrained FL: A Genetically Distinct Subgroup of Follicular Lymphoma with Low Rates of Somatic Hypermutation and a Reduced Propensity for Histologic Transformation. Blood, 2021, 138, 807-807.	1.4	0
9	Shared and Distinct Genetic Features in Human and Canine B-Cell Lymphomas. Blood, 2021, 138, 3509-3509.	1.4	0
10	Complex Structural Variation Associated with Enhancer Hijacking and Loss of Tumor Suppressors in Mantle Cell Lymphoma. Blood, 2021, 138, 675-675.	1.4	0
11	ALDH1A3-regulated long non-coding RNA NRAD1 is a potential novel target for triple-negative breast tumors and cancer stem cells. Cell Death and Differentiation, 2020, 27, 363-378.	11.2	82
12	Decitabine Response in Breast Cancer Requires Efficient Drug Processing and Is Not Limited by Multidrug Resistance. Molecular Cancer Therapeutics, 2020, 19, 1110-1122.	4.1	17
13	Genetic and evolutionary patterns of treatment resistance in relapsed B-cell lymphoma. Blood Advances, 2020, 4, 2886-2898.	5.2	59
14	Coding and noncoding drivers of mantle cell lymphoma identified through exome and genome sequencing. Blood, 2020, 136, 572-584.	1.4	44
15	Perturbations in <i>HNRNPH1</i> Splicing and Abundance Affect Global Splicing and Proliferation in Mantle Cell Lymphoma. Blood, 2020, 136, 23-24.	1.4	0
16	Phloridzin docosahexaenoate, a novel fatty acid ester of a plant polyphenol, inhibits mammary carcinoma cell metastasis. Cancer Letters, 2019, 465, 68-81.	7.2	20
17	Mutations Affecting RNA Binding Proteins Are a Novel Feature of Mantle Cell Lymphoma. Blood, 2019, 134, 1478-1478.	1.4	0
18	Epigenetic Silencing of TAP1 in Aldefluor+ Breast Cancer Stem Cells Contributes to Their Enhanced Immune Evasion. Stem Cells. 2018. 36. 641-654.	3.2	42

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#	Article	IF	CITATIONS
19	DNA Methylation Predicts the Response of Triple-Negative Breast Cancers to All-Trans Retinoic Acid. Cancers, 2018, 10, 397.	3.7	22
20	Hide-and-seek: the interplay between cancer stem cells and the immune system. Carcinogenesis, 2017, 38, 107-118.	2.8	78
21	Citral reduces breast tumor growth by inhibiting the cancer stem cell marker ALDH1A3. Molecular Oncology, 2016, 10, 1485-1496.	4.6	65
22	Breast cancer subtype dictates DNA methylation and ALDH1A3-mediated expression of tumor suppressor RARRES1. Oncotarget, 2016, 7, 44096-44112.	1.8	26
23	Newly Recruited CD11b+, GR-1+, Ly6Chigh Myeloid Cells Augment Tumor-Associated Immunosuppression Immediately following the Therapeutic Administration of Oncolytic Reovirus. Journal of Immunology, 2015, 194, 4397-4412.	0.8	31
24	Aldehyde dehydrogenase 1A3 influences breast cancer progression via differential retinoic acid signaling. Molecular Oncology, 2015, 9, 17-31.	4.6	102
25	Cancer Stem Cells and Chemoresistance: Strategies to Overcome Therapeutic Resistance. , 2015, , 477-518.		2
26	Targeting Key Stemness-Related Pathways in Human Cancers. , 2015, , 393-443.		0
27	Core Needle Biopsy of Breast Cancer Tumors Increases Distant Metastases in a Mouse Model. Neoplasia, 2014, 16, 950-960.	5.3	74
28	Phthalate esters affect maturation and function of primate testis tissue ectopically grafted in mice. Molecular and Cellular Endocrinology, 2014, 398, 89-100.	3.2	30
29	GLA-SE, a Synthetic Toll-like Receptor 4 Agonist, Enhances T-Cell Responses to Influenza Vaccine in Older Adults. Journal of Infectious Diseases, 2012, 205, 466-473.	4.0	116