

Lactate dehydrogenase A: A key player in carcinogenesis therapy

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Lactate dehydrogenase A: A key player in carcinogenesis and potential target in cancer therapy. <i>Cancer Medicine</i> , 2018, 7, 6124-6136.	1.3	371
2	Advances in targeted alpha therapy for prostate cancer. <i>Annals of Oncology</i> , 2019, 30, 1728-1739.	0.6	43
3	Inhibition of the key metabolic pathways, glycolysis and lipogenesis, of oral cancer by bitter melon extract. <i>Cell Communication and Signaling</i> , 2019, 17, 131.	2.7	42
4	Lactate Dehydrogenase (LDH) Response to First-Line Treatment Predicts Survival in Metastatic Breast Cancer: First Clues for A Cost-Effective and Dynamic Biomarker. <i>Cancers</i> , 2019, 11, 1243.	1.7	40
5	Targeting Pyruvate Kinase M2 and Lactate Dehydrogenase A Is an Effective Combination Strategy for the Treatment of Pancreatic Cancer. <i>Cancers</i> , 2019, 11, 1372.	1.7	29
6	MTA1 coregulator regulates LDHA expression and function in breast cancer. <i>Biochemical and Biophysical Research Communications</i> , 2019, 520, 54-59.	1.0	18
7	Circulating miRNA Profiling in Plasma Samples of Ovarian Cancer Patients. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4533.	1.8	29
8	The recent insights into the function of ACAT1: A possible anti-cancer therapeutic target. <i>Life Sciences</i> , 2019, 232, 116592.	2.0	49
9	Lactate Dehydrogenases as Metabolic Links between Tumor and Stroma in the Tumor Microenvironment. <i>Cancers</i> , 2019, 11, 750.	1.7	172
10	Blockade of glycolysis-dependent contraction by oroxylin a via inhibition of lactate dehydrogenase-a in hepatic stellate cells. <i>Cell Communication and Signaling</i> , 2019, 17, 11.	2.7	35
11	MicroRNAs in Tumor Cell Metabolism: Roles and Therapeutic Opportunities. <i>Frontiers in Oncology</i> , 2019, 9, 1404.	1.3	53
12	Lactate in the Regulation of Tumor Microenvironment and Therapeutic Approaches. <i>Frontiers in Oncology</i> , 2019, 9, 1143.	1.3	522
13	LDHA Promotes Oral Squamous Cell Carcinoma Progression Through Facilitating Glycolysis and Epithelial-Mesenchymal Transition. <i>Frontiers in Oncology</i> , 2019, 9, 1446.	1.3	70
14	Cellular alterations identified in pluripotent stem cell-derived midbrain spheroids generated from a female patient with progressive external ophthalmoplegia and parkinsonism who carries a novel variation (p.Q811R) in the POLG1 gene. <i>Acta Neuropathologica Communications</i> , 2019, 7, 208.	2.4	20
15	LncRNAs: The Regulator of Glucose and Lipid Metabolism in Tumor Cells. <i>Frontiers in Oncology</i> , 2019, 9, 1099.	1.3	31
16	Lagerstroemia Speciosa (L.) Pers Leaf Extract Attenuates Lung Tumorigenesis via Alleviating Oxidative Stress, Inflammation and Apoptosis. <i>Biomolecules</i> , 2019, 9, 871.	1.8	12
17	The dichotomous role of the glycolytic metabolism pathway in cancer metastasis: Interplay with the complex tumor microenvironment and novel therapeutic strategies. <i>Seminars in Cancer Biology</i> , 2020, 60, 238-248.	4.3	65
18	Dysregulation of metabolic enzymes in tumor and stromal cells: Role in oncogenesis and therapeutic opportunities. <i>Cancer Letters</i> , 2020, 473, 176-185.	3.2	30

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19	Annona senegalensis extract demonstrates anticancer properties in N-diethylnitrosamine-induced hepatocellular carcinoma in male Wistar rats. <i>Biomedicine and Pharmacotherapy</i> , 2020, 131, 110786.	2.5	8
20	Carotenoid isolates of <i>Spondias mombin</i> demonstrate anticancer effects in DMBA-induced breast cancer in Wistar rats through X-linked inhibitor of apoptosis protein (XIAP) antagonism and anti-inflammation. <i>Journal of Food Biochemistry</i> , 2020, 44, e13523.	1.2	13
21	Prognostic and therapeutic relevance of phosphofructokinase platelet-type (PFKP) in breast cancer. <i>Experimental Cell Research</i> , 2020, 396, 112282.	1.2	28
22	Molecular analysis of circulating tumor cells of metastatic castration-resistant Prostate Cancer Patients receiving ¹⁷⁷ Lu-PSMA-617 Radioligand Therapy. <i>Theranostics</i> , 2020, 10, 7645-7655.	4.6	23
23	Lactate Metabolism and Immune Modulation in Breast Cancer: A Focused Review on Triple Negative Breast Tumors. <i>Frontiers in Oncology</i> , 2020, 10, 598626.	1.3	26
24	Role of tyrosine phosphorylation in modulating cancer cell metabolism. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2020, 1874, 188442.	3.3	33
25	Oxoglutarate Carrier Inhibition Reduced Melanoma Growth and Invasion by Reducing ATP Production. <i>Pharmaceutics</i> , 2020, 12, 1128.	2.0	5
26	Lactate dehydrogenase kinetics predict chemotherapy response in recurrent metastatic nasopharyngeal carcinoma. <i>Therapeutic Advances in Medical Oncology</i> , 2020, 12, 175883592097005.	1.4	9
27	The Non-canonical Role of Metabolic Enzymes in Immune Cells and Its Impact on Diseases. <i>Current Tissue Microenvironment Reports</i> , 2020, 1, 221-237.	1.3	5
28	Stable Isotope Tracing Metabolomics to Investigate the Metabolic Activity of Bioactive Compounds for Cancer Prevention and Treatment. <i>Cancers</i> , 2020, 12, 2147.	1.7	5
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35	The Impact of [C16Pyr][Amp] on the Aggressiveness in Breast and Prostate Cancer Cell Lines. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9584.	1.8	4
36	Acute and Subchronic Oral Toxicity of Oil Palm Puree in Sprague-Dawley Rats. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3404.	1.2	11

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37	Functional and metabolic targeting of natural killer cells to solid tumors. <i>Cellular Oncology (Dordrecht)</i> , 2020, 43, 577-600.	2.1	25
38	Glycolytic competence in gastric adenocarcinomas negatively impacts survival outcomes of patients treated with salvage paclitaxel-ramucirumab. <i>Gastric Cancer</i> , 2020, 23, 1064-1074.	2.7	5
39	Association between lactate dehydrogenase levels and oncologic outcomes in metastatic prostate cancer: A meta-analysis. <i>Cancer Medicine</i> , 2020, 9, 7341-7351.	1.3	21
40	Redox Debt Leads to Metabolic Bankruptcy in Tumors. <i>Trends in Cancer</i> , 2020, 6, 359-361.	3.8	2
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48	Lactic acid promotes macrophage polarization through MCT-HIF1 α signaling in gastric cancer. <i>Experimental Cell Research</i> , 2020, 388, 111846.	1.2	84
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56	Hsa_circ_0069094 accelerates cell malignancy and glycolysis through regulating the miR-591/HK2 axis in breast cancer. <i>Cellular Signalling</i> , 2021, 79, 109878.	1.7	13
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58	CRISPR/Cas9-mediated genome editing reveals 12 testis-enriched genes dispensable for male fertility in mice. <i>Asian Journal of Andrology</i> , 2022, 24, 266.	0.8	9
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79	Targeting lactate dehydrogenase a improves radiotherapy efficacy in non-small cell lung cancer: from bedside to bench. <i>Journal of Translational Medicine</i> , 2021, 19, 170.	1.8	26
80	The Role of MicroRNAs in Lung Cancer Metabolism. <i>Cancers</i> , 2021, 13, 1716.	1.7	17
81	Expression of Myoglobin in Normal and Cancer Brain Tissues: Correlation With Hypoxia Markers. <i>Frontiers in Oncology</i> , 2021, 11, 590771.	1.3	4
82	Interplay Between Glucose Metabolism and Chromatin Modifications in Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 654337.	1.8	12
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129	Targeting Metabolism to Control Immune Responses in Cancer and Improve Checkpoint Blockade Immunotherapy. <i>Cancers</i> , 2021, 13, 5912.	1.7	13
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136	Dihydroartemisinin and Artesunate Inhibit Aerobic Glycolysis via Suppressing c-Myc Signaling in Non-Small Cell Lung Cancer. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
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