

# Lactate: mirror and motor of tumor malignancy

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Reversible Inactivation of HIF-1 Prolyl Hydroxylases Allows Cell Metabolism to Control Basal HIF-1*. Journal of Biological Chemistry, 2005, 280, 41928-41939.	1.6	341
2	<a href="#">1H-NMR metabolic markers of malignancy correlate with spontaneous metastases in a murine mammary tumor model. International Journal of Oncology, 2005, 27, 257.</a>	1.4	0
3	Influence of oxygen concentration and pH on expression of hypoxia induced genes. Radiotherapy and Oncology, 2005, 76, 187-193.	0.3	111
4	<a href="#">Brave Little World: Spheroids as an in vitro Model to Study Tumor-Immune-Cell Interactions. Cell Cycle, 2006, 5, 691-695.</a>	1.3	77
5	Tumor-derived lactic acid modulates dendritic cell activation and antigen expression. Blood, 2006, 107, 2013-2021.	0.6	541
6	<a href="#">Lactate Dehydrogenase, not Vascular Endothelial Growth Factor or Basic Fibroblast Growth Factor, Positively Correlates to Bone Marrow Vascularity in Acute Myeloid Leukemia. Journal of the Chinese Medical Association, 2006, 69, 534-537.</a>	0.6	9
7	Tumor lactate content predicts for response to fractionated irradiation of human squamous cell carcinomas in nude mice. Radiotherapy and Oncology, 2006, 81, 130-135.	0.3	158
8	<a href="#">Abnormal Microvasculature and Defective Microcirculatory Function in Solid Tumors. , 2006, , 9-29.</a>		14
10	Oxygen-sensing in tumors. Current Opinion in Clinical Nutrition and Metabolic Care, 2006, 9, 366-378.	1.3	27
11	<a href="#">Lactate dehydrogenase-B is silenced by promoter hypermethylation in human prostate cancer. Oncogene, 2006, 25, 2953-2960.</a>	2.6	108
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20	<a href="#">Hypoxia signalling controls metabolic demand. Current Opinion in Cell Biology, 2007, 19, 223-229.</a>	2.6	279

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24	Short-echo spectroscopic imaging combined with lactate editing in a single scan. <i>NMR in Biomedicine</i> , 2008, 21, 1076-1086.	1.6	18
25	Metastasis is promoted by a bioenergetic switch: New targets for progressive renal cell cancer. <i>International Journal of Cancer</i> , 2008, 122, 2422-2428.	2.3	112
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164	Hypoxia, cancer metabolism and the therapeutic benefit of targeting lactate/H <sup>+</sup> symporters. <i>Journal of Molecular Medicine</i> , 2016, 94, 155-171.	1.7	233
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