

# Targeting hypoxia signalling for the treatment of ischaemia

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Citation Report

#	ARTICLE	IF	CITATIONS
1	In search for better pharmacological prophylaxis for acute mountain sickness: looking in other directions. <i>Acta Physiologica</i> , 2015, , n/a-n/a.	1.8	3
2	Hypoxia: from basic mechanisms to therapeutics &ndash; a meeting report on the Keystone and HypoxiaNet Symposium. <i>Hypoxia (Auckland, N Z)</i> , 2015, 3, 67.	1.9	2
3	Recent Advances in Developing Inhibitors for Hypoxia-Inducible Factor Prolyl Hydroxylases and Their Therapeutic Implications. <i>Molecules</i> , 2015, 20, 20551-20568.	1.7	58
4	Potent and Selective Triazole-Based Inhibitors of the Hypoxia-Inducible Factor Prolyl-Hydroxylases with Activity in the Murine Brain. <i>PLoS ONE</i> , 2015, 10, e0132004.	1.1	57
5	Inflammatory Response Mechanisms Exacerbating Hypoxemia in Coexistent Pulmonary Fibrosis and Sleep Apnea. <i>Mediators of Inflammation</i> , 2015, 2015, 1-13.	1.4	27
6	Neutrophils Oppose Uterine Epithelial Carcinogenesis via Debridement of Hypoxic Tumor Cells. <i>Cancer Cell</i> , 2015, 28, 785-799.	7.7	122
7	Beneficial and detrimental role of adenosine signaling in diseases and therapy. <i>Journal of Applied Physiology</i> , 2015, 119, 1173-1182.	1.2	67
8	Hypoxia signaling during acute lung injury. <i>Journal of Applied Physiology</i> , 2015, 119, 1157-1163.	1.2	48
9	Structural integration in hypoxia-inducible factors. <i>Nature</i> , 2015, 524, 303-308.	13.7	246
10	Role of Hypoxia Inducible Factor-1 $\pm$ (HIF-1 $\pm$ ) in Innate Defense against Uropathogenic <i>Escherichia coli</i> Infection. <i>PLoS Pathogens</i> , 2015, 11, e1004818.	2.1	62
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14	In search for better pharmacological prophylaxis for acute mountain sickness: looking in other directions. <i>Acta Physiologica</i> , 2015, 214, 51-62.	1.8	8
15	Metabolism and epigenetics in the nervous system: Creating cellular fitness and resistance to neuronal death in neurological conditions via modulation of oxygen-, iron-, and 2-oxoglutarate-dependent dioxygenases. <i>Brain Research</i> , 2015, 1628, 273-287.	1.1	18
16	PHD3 Stabilizes the Tight Junction Protein Occludin and Protects Intestinal Epithelial Barrier Function. <i>Journal of Biological Chemistry</i> , 2015, 290, 20580-20589.	1.6	53
17	The long noncoding RNA landscape in hypoxic and inflammatory renal epithelial injury. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 309, F901-F913.	1.3	70
18	The Effects of Hypoxia and Inflammation on Synaptic Signaling in the CNS. <i>Brain Sciences</i> , 2016, 6, 6.	1.1	95

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19	Modulation of Innate Immunity by Hypoxia. , 2016, , 81-106.		0
20	Immunologic Consequences of Hypoxia during Critical Illness. <i>Anesthesiology</i> , 2016, 125, 237-249.	1.3	23
21	Rapid fluorescence detection of hypoxic microenvironments by nitro-benzyl conjugated chitosan nanoparticles encapsulating hydrophobic fluorophores. <i>Journal of Materials Chemistry B</i> , 2016, 4, 4832-4838.	2.9	4
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24	Interrogating the Druggability of the 2-Oxoglutarate-Dependent Dioxygenase Target Class by Chemical Proteomics. <i>ACS Chemical Biology</i> , 2016, 11, 2002-2010.	1.6	36
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26	Hypoxia-inducible factors as molecular targets for liver diseases. <i>Journal of Molecular Medicine</i> , 2016, 94, 613-627.	1.7	104
27	Peptidyl arginine deiminase-4-deficient mice are protected against kidney and liver injury after renal ischemia and reperfusion. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 311, F437-F449.	1.3	44
28	Evaluation of hypoxia inducible factor targeting pharmacological drugs as antileishmanial agents. <i>Asian Pacific Journal of Tropical Medicine</i> , 2016, 9, 652-657.	0.4	6
29	Hypoxia Positively Regulates the Expression of pH-Sensing G-Protein-Coupled Receptor OGR1 (GPR68). <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2016, 2, 796-810.	2.3	34
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38	Tumour suppressor death-associated protein kinase targets cytoplasmic HIF-1Î± for Th17 suppression. <i>Nature Communications</i> , 2016, 7, 11904.	5.8	20

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40	Hypoxia-inducible factor prolyl 4-hydroxylase inhibition in cardiometabolic diseases. <i>Pharmacological Research</i> , 2016, 114, 265-273.	3.1	26
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133	Mechanisms and Consequences of Oxygen and Carbon Dioxide Sensing in Mammals. <i>Physiological Reviews</i> , 2020, 100, 463-488.	13.1	75
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145	<p></p>Activation of PI3K/Akt/HIF-1 $\alpha$ Signaling is Involved in Lung Protection of Dexmedetomidine in Patients Undergoing Video-Assisted Thoracoscopic Surgery: A Pilot Study<p></p>. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 5155-5166.	2.0	12
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