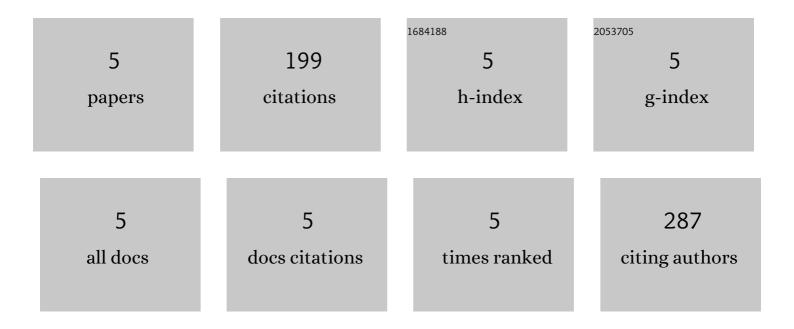
James W Fielding

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/448632/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Regulation of ventilatory sensitivity and carotid body proliferation in hypoxia by the PHD2/HIFâ $\in 2$ pathway. Journal of Physiology, 2016, 594, 1179-1195.	2.9	68
2	Carotid body hyperplasia and enhanced ventilatory responses to hypoxia in mice with heterozygous deficiency of PHD2. Journal of Physiology, 2013, 591, 3565-3577.	2.9	53
3	PHD2 inactivation in Type I cells drives HIFâ€2αâ€dependent multilineage hyperplasia and the formation of paragangliomaâ€like carotid bodies. Journal of Physiology, 2018, 596, 4393-4412.	2.9	37
4	Marked and rapid effects of pharmacological HIF-2α antagonism on hypoxic ventilatory control. Journal of Clinical Investigation, 2020, 130, 2237-2251.	8.2	32
5	Developmental role of PHD2 in the pathogenesis of pseudohypoxic pheochromocytoma. Endocrine-Related Cancer, 2021, 28, 757-772.	3.1	9