

James W Fielding

List of Publications by Year in descending order

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5
papers

199
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

287
citing authors

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