

Alan Beal

List of Publications by Year in descending order

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10
papers

109
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

16
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrolyte composition of parotid saliva from sodium-replete red kangaroos (<i>Macropus</i>). <i>Journal of Experimental Biology</i> , 1984, 111, 225-37.	1.7	28
2	Electrolyte composition of parotid saliva from sodium-replete red kangaroos (<i>Macropus rufus</i>). <i>Journal of Experimental Biology</i> , 1984, 111, 225-37.	1.7	24
3	The effect of carbonic anhydrase inhibitors on secretion by the parotid and mandibular glands of red kangaroos <i>Macropus rufus</i> . <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 1991, 161, 611-619.	1.5	13
4	Secretion rates and composition of parotid saliva in the koala (<i>Phascolarctos cinereus</i>). <i>Journal of Zoology</i> , 1990, 221, 261-274.	1.7	12
5	Characteristics of parotid saliva from the common wombat (<i>Vombatus ursinus</i>). <i>Journal of Zoology</i> , 1991, 224, 403-417.	1.7	9
6	Relationships between plasma composition and parotid salivary composition and secretion rates in the potoroine marsupials, <i>Aepyprymnus rufescens</i> and <i>Potorous tridactylus</i> . <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 1992, 162, 637-645.	1.5	7
7	The effect of transport-blocking drugs on secretion of fluid and electrolytes by the mandibular gland of red kangaroos, <i>Macropus rufus</i> . <i>Archives of Oral Biology</i> , 1997, 42, 705-716.	1.8	7
8	Mechanisms of fluid and ion secretion by the parotid gland of the kangaroo, <i>Macropus rufus</i> , assessed by administration of transport-inhibiting drugs. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 1995, 165, 396-405.	1.5	6
9	Effects of cholinergic stimulation and aldosterone administration on salivary parotid secretion in the brushtail possum, <i>Trichosurus vulpecula</i> . <i>Archives of Oral Biology</i> , 1994, 39, 351-360.	1.8	3
10	The effect of acetazolamide, amiloride, bumetanide and SITSÂon secretion of fluid and electrolytes by the parotid gland of common wombats, <i>Vombatus ursinus</i> . <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2021, 191, 777-791.	1.5	0