

# Takenaru Kaneda

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7781196/publications.pdf>

Version: 2024-02-01

17  
papers

143  
citations

1683934

5  
h-index

1199470

12  
g-index

17  
all docs

17  
docs citations

17  
times ranked

187  
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibitory Mechanism of Papaverine on Carbachol-Induced Contraction in Bovine Trachea. Journal of Pharmacological Sciences, 2005, 98, 275-282.	1.1	75
2	Endothelium-Dependent and -Independent Vasodilator Effects of Dimethyl Sulfoxide in Rat Aorta. Pharmacology, 2016, 97, 171-176.	0.9	20
3	Endothelium-independent vasodilator effects of nobiletin in rat aorta. Journal of Pharmacological Sciences, 2019, 140, 48-53.	1.1	9
4	Effects of chlorogenic acid on carbachol-induced contraction of mouse urinary bladder. Journal of Pharmacological Sciences, 2018, 136, 26-30.	1.1	6
5	Phosphodiesterase 9 (PDE9) regulates bovine tracheal smooth muscle relaxation. Journal of Veterinary Medical Science, 2018, 80, 499-502.	0.3	6
6	Effects of rolipram on U46619-induced contraction and cyclic nucleotide content in the porcine coronary artery. Journal of Smooth Muscle Research, 2010, 46, 17-29.	0.7	5
7	Key Role of Glycogen Storage in High K <sup>+</sup> -Induced Contraction of the Smooth Muscles of the Bovine Trachea. Journal of Veterinary Medical Science, 2012, 74, 1277-1282.	0.3	5
8	Effects of High-K <sup>+</sup> , Na <sup>+</sup> -Deficient Solution on Contractility of the Smooth Muscles of the Bovine Trachea. Journal of Veterinary Medical Science, 2006, 68, 1039-1045.	0.3	3
9	PDE4 and PDE5 regulate cyclic nucleotide contents and relaxing effects on carbachol-induced contraction in the bovine abomasum. Journal of Veterinary Medical Science, 2015, 77, 15-19.	0.3	3
10	Inhibition of actin polymerization by marine toxin pectenotoxin-2. Journal of Veterinary Medical Science, 2018, 80, 225-234.	0.3	3
11	Ibutilast-Induced Decreases in Cytosolic Ca <sup>2+</sup> Level and Contraction in Rat Aorta. Journal of Pharmacological Sciences, 2007, 104, 311-318.	1.1	2
12	Effects of High-K <sup>+</sup> , Na <sup>+</sup> -Deficient Solution on Contractility of the Smooth Muscles of the Porcine Trachea. Journal of Veterinary Medical Science, 2009, 71, 1209-1216.	0.3	2
13	Effects of Papaverine on Twitches in Mouse Diaphragm. Pharmacology, 2010, 86, 273-280.	0.9	1
14	Effects of papaverine on carbachol- and high K <sup>+</sup> -induced contraction in the bovine abomasum. Journal of Veterinary Medical Science, 2015, 77, 1269-1274.	0.3	1
15	Imidazole-induced contractions in bovine tracheal smooth muscle are not dependent on the cAMP pathway. Journal of Veterinary Medical Science, 2018, 80, 341-345.	0.3	1
16	<i>Rosa centifolia</i> petal extract induces endothelium-dependent and endothelium-independent vasorelaxation in rat aorta and prevents accumulation of inflammatory factors in human umbilical vein endothelial cells. Journal of Food Biochemistry, 2022, , e14148.	1.2	1
17	Aerobic metabolism on muscle contraction in porcine gastric smooth muscle. Journal of Veterinary Medical Science, 2018, 80, 846-850.	0.3	0