

# Junichi Takahashi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8621484/publications.pdf>

Version: 2024-02-01

9  
papers

240  
citations

1307594

7  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

282  
citing authors

#	ARTICLE	IF	CITATIONS
1	Meta-analysis on Methane Mitigating Properties of Saponin-rich Sources in the Rumen: Influence of Addition Levels and Plant Sources. <i>Asian-Australasian Journal of Animal Sciences</i> , 2014, 27, 1426-1435.	2.4	90
2	Effects of the Activity of Coprophagous Insects on Greenhouse Gas Emissions from Cattle Dung Pats and Changes in Amounts of Nitrogen, Carbon, and Energy. <i>Environmental Entomology</i> , 2015, 44, 106-113.	1.4	35
3	Inhibitory effects of sulphur compounds, copper and tungsten on nitrate reduction by mixed rumen micro-organisms. <i>British Journal of Nutrition</i> , 1989, 61, 741-748.	2.3	29
4	Methane emission from stored dairy manure slurry and slurry after digestion by methane digester. <i>Animal Science Journal</i> , 2005, 76, 73-79.	1.4	28
5	Effect of <i>Yucca schidigera</i> with or without nisin on ruminal fermentation and microbial protein synthesis in sheep fed silage- and hay-based diets. <i>Animal Science Journal</i> , 2004, 75, 525-531.	1.4	19
6	Hygienic treatment and energy recovery of dead animals by high solid co-digestion with vinasse under mesophilic condition: feasibility study. <i>Journal of Hazardous Materials</i> , 2015, 297, 320-328.	12.4	17
7	Effects of <i>Quillaja saponaria</i> extract alone or in combination with <i>Yucca schidigera</i> extract on ruminal fermentation and methanogenesis in vitro. <i>Animal Science Journal</i> , 2008, 79, 193-199.	1.4	16
8	Entomological approach to the impact of ionophore-feed additives on greenhouse gas emissions from pasture land in cattle. <i>Journal of Animal Science and Technology</i> , 2021, 63, 16-24.	2.5	6
9	The Short-term Response of Layers on Commercial Layers Mash and Dietary Fishmeal Supplement in Adamawa State, Nigeria.. <i>Journal of Poultry Science</i> , 2001, 38, 197-202.	1.6	0