

# Helen Masey O'Neill

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8113657/publications.pdf>

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12  
papers

361  
citations

1163117

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1281871

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13  
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docs citations

13  
times ranked

342  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multicarbohydase Enzymes for Non-ruminants. Asian-Australasian Journal of Animal Sciences, 2014, 27, 290-301.	2.4	111
2	Effects of exogenous xylanase on performance, nutrient digestibility, volatile fatty acid production and digestive tract thermal profiles of broilers fed on wheat- or maize-based diet. British Poultry Science, 2014, 55, 351-359.	1.7	58
3	Effects of xylanase supplementation on performance, total volatile fatty acids and selected bacterial population in caeca, metabolic indices and peptide YY concentrations in serum of broiler chickens fed energy restricted maize- and soybean based diets. Animal Feed Science and Technology, 2012, 177, 194-203.	2.2	47
4	Effect of Xylanase on Performance and Apparent Metabolisable Energy in Starter Broilers Fed Diets Containing One Maize Variety Harvested in Different Regions of China. Asian-Australasian Journal of Animal Sciences, 2012, 25, 515-523.	2.4	45
5	Standardised ileal digestibility of crude protein and amino acids of UK-grown peas and faba beans by broilers. Animal Feed Science and Technology, 2012, 175, 158-167.	2.2	35
6	Effects of exogenous xylanase on performance, nutrient digestibility and caecal thermal profiles of broilers given wheat-based diets. British Poultry Science, 2013, 54, 1-9.	1.7	24
7	Xylanase, protease and superdosing phytase interactions in broiler performance, carcass yield and digesta transit time. Animal Nutrition, 2017, 3, 121-126.	5.1	22
8	Impact of variable corn nutrient content, AME prediction, and xylanase inclusion on growth performance. Journal of Applied Poultry Research, 2016, 25, 338-351.	1.2	9
9	Interactive effects of dietary adaptation period length and titration diet type on apparent ileal phosphorus digestibility and phosphorus retention in growing broilers. Poultry Science, 2016, 95, 2332-2341.	3.4	6
10	Methodology affects measures of phosphorus availability in growing broilers. 2. Effects of calcium feeding strategy and dietary adaptation period length on phytate hydrolysis at different locations in the gastrointestinal tract. Poultry Science, 2017, 96, 622-633.	3.4	3
11	The influence of drying regimes on the digestibility of starch for broilers fed semi-synthetic diets. Animal Feed Science and Technology, 2011, 164, 225-231.	2.2	1
12	A new method for assessing the effect of variable gastric conditions on cereal digestion in monogastric animals. CFW Plexus, 2012, , .	0.0	0