

WMS Gomaa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5140435/publications.pdf>

Version: 2024-02-01

5
papers

31
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

46
citing authors

#	ARTICLE	IF	CITATIONS
1	Feeding red osier dogwood (<i>Cornus sericea</i>) to beef heifers fed a high-grain diet affected feed intake and total tract digestibility. <i>Animal Feed Science and Technology</i> , 2019, 247, 83-91.	2.2	11
2	On a Molecular Basis, Investigate Association of Molecular Structure with Bioactive Compounds, Anti-Nutritional Factors and Chemical and Nutrient Profiles of Canola Seeds and Co-Products from Canola Processing: Comparison Crusher Plants within Canada and within China as well as between Canada and China. <i>Nutrients</i> , 2018, 10, 519.	4.1	8
3	Application of advanced molecular spectroscopy and modern evaluation techniques in canola molecular structure and nutrition property research. <i>Critical Reviews in Food Science and Nutrition</i> , 2020, 61, 1-11.	10.3	6
4	Application of FT/IR-ATR vibrational spectroscopy to reveal protein molecular structure of feedstock and co-products from Canadian and Chinese canola processing in relation to microorganism bio-degradation and enzyme bio-digestion. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018, 204, 791-797.	3.9	3
5	Protein molecular structure in relation to predicted biodegradation and nutrient supply of feedstocks and co-products from bio-oil processing with CNCPS system: Comparison Crusher Plants within Canada and within China as well as between Canada and China. <i>Animal Feed Science and Technology</i> , 2018, 243, 125-139.	2.2	3