

# Laura Soler

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/289366/publications.pdf>

Version: 2024-02-01

20  
papers

379  
citations

1040056

9  
h-index

794594

19  
g-index

21  
all docs

21  
docs citations

21  
times ranked

593  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exposure of intestinal explants to NX, but not to DON, enriches the secretome in mitochondrial proteins. <i>Archives of Toxicology</i> , 2022, 96, 2609-2619.	4.2	5
2	Metabolism of versicolorin A, a genotoxic precursor of aflatoxin B1: Characterization of metabolites using in vitro production of standards. <i>Food and Chemical Toxicology</i> , 2022, 167, 113272.	3.6	1
3	Proteomic Changes Associated With Sperm Fertilizing Ability in Meat-Type Roosters. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 655866.	3.7	5
4	Versicolorin A enhances the genotoxicity of aflatoxin B1 in human liver cells by inducing the transactivation of the Ah-receptor. <i>Food and Chemical Toxicology</i> , 2021, 153, 112258.	3.6	14
5	Intrinsic alterations in peripheral neutrophils from cystic fibrosis newborn piglets. <i>Journal of Cystic Fibrosis</i> , 2020, 19, 830-836.	0.7	6
6	Intact cell MALDI-TOF mass spectrometry, a promising proteomic profiling method in farm animal clinical and reproduction research. <i>Theriogenology</i> , 2020, 150, 113-121.	2.1	5
7	Proteomic Research in Farm Animal Serum and Plasma. , 2018, , 103-119.		0
8	Intact Cell MALDI-TOF MS on Sperm: A Molecular Test For Male Fertility Diagnosis. <i>Molecular and Cellular Proteomics</i> , 2016, 15, 1998-2010.	3.8	26
9	Growth promotion in pigs by oxytetracycline coincides with down regulation of serum inflammatory parameters and of hibernation-associated protein HP $\alpha$ 27. <i>Electrophoresis</i> , 2016, 37, 1277-1286.	2.4	25
10	The localization and differential expression of Serum Amyloid A in bovine liver and adipose tissue depots. <i>Veterinary Immunology and Immunopathology</i> , 2015, 168, 35-39.	1.2	2
11	Identification of the major regenerative III protein (RegIII) in the porcine intestinal mucosa as RegIII <sup>3</sup> , not RegIII <sup>±</sup> . <i>Veterinary Immunology and Immunopathology</i> , 2015, 167, 51-56.	1.2	10
12	Proteomics and Protein Analyses of Ovine and Caprine Body Fluids: Current Studies and Future Promises. <i>Current Protein and Peptide Science</i> , 2014, 15, 45-55.	1.4	6
13	Growth promotion in broilers by both oxytetracycline and <i>Macleaya cordata</i> extract is based on their anti-inflammatory properties. <i>British Journal of Nutrition</i> , 2014, 112, 1110-1118.	2.3	84
14	Different stressors elicit different responses in the salivary biomarkers cortisol, haptoglobin, and chromogranin A in pigs. <i>Research in Veterinary Science</i> , 2014, 97, 124-128.	1.9	48
15	Proteomic Approaches to Study the Pig Intestinal System. <i>Current Protein and Peptide Science</i> , 2014, 15, 89-99.	1.4	6
16	Why working with porcine circulating serum amyloid A is a pig of a job. <i>Journal of Theoretical Biology</i> , 2013, 317, 119-125.	1.7	13
17	Serum amyloid A3 (SAA3), not SAA1 appears to be the major acute phase SAA isoform in the pig. <i>Veterinary Immunology and Immunopathology</i> , 2011, 141, 109-115.	1.2	25
18	Fast measurement of serum amyloid A in different specimens from swine by using a new one-step time-resolved fluorescent immunoassay. <i>Journal of Veterinary Diagnostic Investigation</i> , 2011, 23, 902-908.	1.1	12

#	ARTICLE	IF	CITATIONS
19	Serum Total Sialic Acid in Pigs: New Possibilities for an Old Inflammatory Biomarker. Journal of Veterinary Diagnostic Investigation, 2008, 20, 799-803.	1.1	1
20	Acute Phase Protein Response in Goats. Journal of Veterinary Diagnostic Investigation, 2008, 20, 580-584.	1.1	84