

# Ricardo Bexiga

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/3604681/ricardo-bexiga-publications-by-citations.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17  
papers

332  
citations

10  
h-index

18  
g-index

18  
ext. papers

422  
ext. citations

3.7  
avg, IF

3.1  
L-index

#	Paper	IF	Citations
17	Antimicrobial resistance and molecular epidemiology of streptococci from bovine mastitis. <i>Veterinary Microbiology</i> , <b>2013</b> , 161, 286-94	3.3	59
16	Lab-on-chip cytometry based on magnetoresistive sensors for bacteria detection in milk. <i>Sensors</i> , <b>2014</b> , 14, 15496-524	3.8	49
15	Technological advances in bovine mastitis diagnosis: an overview. <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2015</b> , 27, 665-72	1.5	41
14	Virulence gene pool detected in bovine group C <i>Streptococcus dysgalactiae</i> subsp. <i>dysgalactiae</i> isolates by use of a group A <i>S. pyogenes</i> virulence microarray. <i>Journal of Clinical Microbiology</i> , <b>2011</b> , 49, 2470-9	9.7	37
13	Biosensors for On-Farm Diagnosis of Mastitis. <i>Frontiers in Bioengineering and Biotechnology</i> , <b>2019</b> , 7, 186	5.8	31
12	Persistence of a dominant bovine lineage of group B <i>Streptococcus</i> reveals genomic signatures of host adaptation. <i>Environmental Microbiology</i> , <b>2016</b> , 18, 4216-4229	5.2	29
11	Diagnosis of intramammary infection in samples yielding negative results or minor pathogens in conventional bacterial culturing. <i>Journal of Dairy Research</i> , <b>2011</b> , 78, 49-55	1.6	20
10	Invasive potential of biofilm-forming <i>Staphylococci</i> bovine subclinical mastitis isolates. <i>Journal of Veterinary Science</i> , <b>2011</b> , 12, 95-7	1.6	16
9	Human group A streptococci virulence genes in bovine group C streptococci. <i>Emerging Infectious Diseases</i> , <b>2010</b> , 16, 116-9	10.2	14
8	Fish antibiotherapy: bioencapsulation of flumequine using adult brine shrimp ( <i>Artemia salina</i> ). <i>Aquaculture Research</i> , <b>2007</b> , 38, 613-617	1.9	10
7	Observed reduction in recovery of <i>Corynebacterium</i> spp. from bovine milk samples by use of a teat cannula. <i>Journal of Dairy Research</i> , <b>2011</b> , 78, 9-14	1.6	9
6	Deterministic model to evaluate the impact of lactational treatment of subclinical mastitis due to coagulase-negative staphylococci. <i>Journal of Dairy Research</i> , <b>2011</b> , 78, 318-25	1.6	5
5	Adipokines as biomarkers of postpartum subclinical endometritis in dairy cows. <i>Reproduction</i> , <b>2020</b> , 160, 417-430	3.8	4
4	The Antibiotic Treatment of Calf Diarrhea in Four European Countries: A Survey. <i>Antibiotics</i> , <b>2021</b> , 10,	4.9	4
3	New Insights on subsp. Isolates. <i>Frontiers in Microbiology</i> , <b>2021</b> , 12, 686413	5.7	4
2	Impact of Endemic Besnoitiosis on the Performance of a Dairy Cattle Herd. <i>Animals</i> , <b>2022</b> , 12, 1291	3.1	0
1	Impact of intramammary infections by coagulase-negative staphylococci. <i>Livestock</i> , <b>2015</b> , 20, 71-78	0.3	

