

Mara Sanchez Mainar

List of Publications by Year in Descending Order

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

5
papers

155
citations

5
h-index

5
g-index

5
ext. papers

190
ext. citations

5.5
avg, IF

3.22
L-index

#	Paper	IF	Citations
5	Exploring the metabolic heterogeneity of coagulase-negative staphylococci to improve the quality and safety of fermented meats: a review. <i>International Journal of Food Microbiology</i> , 2017 , 247, 24-37	5.8	72
4	Effects of glucose and oxygen on arginine metabolism by coagulase-negative staphylococci. <i>Food Microbiology</i> , 2017 , 65, 170-178	6	7
3	Opportunities and limitations for the production of safe fermented meats without nitrate and nitrite using an antibacterial <i>Staphylococcus sciuri</i> starter culture. <i>Food Control</i> , 2016 , 69, 267-274	6.2	20
2	Process-driven bacterial community dynamics are key to cured meat colour formation by coagulase-negative staphylococci via nitrate reductase or nitric oxide synthase activities. <i>International Journal of Food Microbiology</i> , 2015 , 212, 60-6	5.8	35
1	Coagulase-negative <i>Staphylococci</i> favor conversion of arginine into ornithine despite a widespread genetic potential for nitric oxide synthase activity. <i>Applied and Environmental Microbiology</i> , 2014 , 80, 7741-51	4.8	21