

# Debora Colombi

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

162  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

239  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of green <i>Coffea arabica</i> L. seed oil on extracellular matrix components and water channel expression in <i>in vitro</i> and <i>ex vivo</i> human skin models. <i>Journal of Cosmetic Dermatology</i> , 2009, 8, 56-62.	1.6	41
2	An <i>alkB</i> gene homolog is differentially transcribed during the <i>Caulobacter crescentus</i> cell cycle. <i>Journal of Bacteriology</i> , 1997, 179, 3139-3145.	2.2	29
3	Bioethanol strains of <i>Saccharomyces cerevisiae</i> characterised by microsatellite and stress resistance. <i>Brazilian Journal of Microbiology</i> , 2017, 48, 268-274.	2.0	22
4	Microsatellite marker-based assessment of the biodiversity of native bioethanol yeast strains. <i>Yeast</i> , 2013, 30, 307-317.	1.7	19
5	Expression of differential genes involved in the maintenance of water balance in human skin by <i>Piptadenia colubrina</i> extract. <i>Journal of Cosmetic Dermatology</i> , 2010, 9, 35-43.	1.6	18
6	Haemagglutination Induced by <i>Bordetella pertussis</i> Filamentous Haemagglutinin Adhesin (FHA) Is Inhibited by Antibodies Produced Against FHA430 <sup>873</sup> Fragment Expressed in <i>Lactobacillus casei</i> . <i>Current Microbiology</i> , 2006, 53, 462-466.	2.2	14
7	ZmPUMP encodes a fully functional monocot plant uncoupling mitochondrial protein whose affinity to fatty acid is increased with the introduction of a His pair at the second matrix loop. <i>Biochemical and Biophysical Research Communications</i> , 2006, 344, 194-199.	2.1	9
8	Antibodies produced against a fragment of filamentous haemagglutinin (FHA) of <i>Bordetella pertussis</i> are able to inhibit hemagglutination induced by the whole adhesin. <i>FEMS Microbiology Letters</i> , 2004, 240, 41-47.	1.8	6
9	Mutational analysis of <i>Arabidopsis thaliana</i> plant uncoupling mitochondrial protein. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2007, 1767, 1412-1417.	1.0	3
10	Detection and quantification of Duffy antigen on bovine red blood cell membranes using a polyclonal antibody. <i>Pesquisa Veterinaria Brasileira</i> , 2012, 32, 936-940.	0.5	1