

# Concha Nieto

## List of Publications by Year in descending order

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39  
papers

2,289  
citations

236833

25  
h-index

302012

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40  
docs citations

40  
times ranked

3914  
citing authors

#	ARTICLE	IF	CITATIONS
1	CD28 is expressed by macrophages with anti-inflammatory potential and limits their T cell activating capacity. <i>European Journal of Immunology</i> , 2021, 51, 824-834.	1.6	4
2	5-HT2B Receptor on Macrophages: What for?. <i>Receptors</i> , 2021, , 99-130.	0.2	3
3	Interactions of the <i>Streptococcus pneumoniae</i> Toxin-Antitoxin RelBE Proteins with Their Target DNA. <i>Microorganisms</i> , 2021, 9, 851.	1.6	2
4	MAFB and MAF Transcription Factors as Macrophage Checkpoints for COVID-19 Severity. <i>Frontiers in Immunology</i> , 2020, 11, 603507.	2.2	19
5	Growth Hormone Reprograms Macrophages toward an Anti-Inflammatory and Reparative Profile in an MAFB-Dependent Manner. <i>Journal of Immunology</i> , 2020, 205, 776-788.	0.4	14
6	Serotonin (5-HT) Shapes the Macrophage Gene Profile through the 5-HT2B-Dependent Activation of the Aryl Hydrocarbon Receptor. <i>Journal of Immunology</i> , 2020, 204, 2808-2817.	0.4	24
7	MMP-12, Secreted by Pro-Inflammatory Macrophages, Targets Endoglin in Human Macrophages and Endothelial Cells. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3107.	1.8	51
8	The <i>Streptococcus pneumoniae</i> yefM-yoeB and relBE Toxin-Antitoxin Operons Participate in Oxidative Stress and Biofilm Formation. <i>Toxins</i> , 2018, 10, 378.	1.5	34
9	The Activin A-Peroxisome Proliferator-Activated Receptor Gamma Axis Contributes to the Transcriptome of GM-CSF-Conditioned Human Macrophages. <i>Frontiers in Immunology</i> , 2018, 9, 31.	2.2	18
10	Serotonin drives the acquisition of a profibrotic and anti-inflammatory gene profile through the 5-HT7R-PKA signaling axis. <i>Scientific Reports</i> , 2017, 7, 14761.	1.6	43
11	Atypical Activin A and IL-10 Production Impairs Human CD16+ Monocyte Differentiation into Anti-Inflammatory Macrophages. <i>Journal of Immunology</i> , 2016, 196, 1327-1337.	0.4	49
12	Macrophages from the synovium of active rheumatoid arthritis exhibit an activin A-dependent pro-inflammatory profile. <i>Journal of Pathology</i> , 2015, 235, 515-526.	2.1	138
13	CCL2 Shapes Macrophage Polarization by GM-CSF and M-CSF: Identification of CCL2/CCR2-Dependent Gene Expression Profile. <i>Journal of Immunology</i> , 2014, 192, 3858-3867.	0.4	364
14	Serotonin Skews Human Macrophage Polarization through HTR2B and HTR7. <i>Journal of Immunology</i> , 2013, 190, 2301-2310.	0.4	168
15	Aryl hydrocarbon receptor contributes to the MEK/ERK-dependent maintenance of the immature state of human dendritic cells. <i>Blood</i> , 2013, 121, e108-e117.	0.6	37
16	The toxin-antitoxin proteins relBE of <i>Streptococcus pneumoniae</i> : Characterization and association to their DNA target. <i>Proteins: Structure, Function and Bioinformatics</i> , 2012, 80, 1834-1846.	1.5	12
17	The Prolyl Hydroxylase PHD3 Identifies Proinflammatory Macrophages and Its Expression Is Regulated by Activin A. <i>Journal of Immunology</i> , 2012, 189, 1946-1954.	0.4	51
18	Construction of a plasmid vector based on the pMV158 replicon for cloning and inducible gene expression in <i>Streptococcus pneumoniae</i> . <i>Plasmid</i> , 2012, 67, 53-59.	0.4	16

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19	Genetic Regulation of the <i>yefM-yoeB</i> Toxin-Antitoxin Locus of <i>Streptococcus pneumoniae</i> . <i>Journal of Bacteriology</i> , 2011, 193, 4612-4625.	1.0	45
20	Activin A skews macrophage polarization by promoting a proinflammatory phenotype and inhibiting the acquisition of anti-inflammatory macrophage markers. <i>Blood</i> , 2011, 117, 5092-5101.	0.6	223
21	Bacterial toxin-antitoxin systems targeting translation. <i>Journal of Applied Biomedicine</i> , 2010, 8, 179-188.	0.6	17
22	The <i>relBE2Spn</i> Toxin-Antitoxin System of <i>Streptococcus pneumoniae</i> : Role in Antibiotic Tolerance and Functional Conservation in Clinical Isolates. <i>PLoS ONE</i> , 2010, 5, e11289.	1.1	31
23	The <i>yefM-yoeB</i> Toxin-Antitoxin Systems of <i>Escherichia coli</i> and <i>Streptococcus pneumoniae</i> : Functional and Structural Correlation. <i>Journal of Bacteriology</i> , 2007, 189, 1266-1278.	1.0	63
24	The chromosomal <i>relBE2</i> toxin-antitoxin locus of <i>Streptococcus pneumoniae</i> : characterization and use of a bioluminescence resonance energy transfer assay to detect toxin-antitoxin interaction. <i>Molecular Microbiology</i> , 2006, 59, 1280-1296.	1.2	48
25	Toll-Like Receptor 2 Deficiency Delays Pneumococcal Phagocytosis and Impairs Oxidative Killing by Granulocytes. <i>Infection and Immunity</i> , 2005, 73, 8397-8401.	1.0	53
26	Construction of the mobilizable plasmid pMV158GFP, a derivative of pMV158 that carries the gene encoding the green fluorescent protein. <i>Plasmid</i> , 2003, 49, 281-285.	0.4	85
27	MalR-mediated Regulation of the <i>Streptococcus pneumoniae</i> malMP Operon at PromoterP. <i>Journal of Biological Chemistry</i> , 2001, 276, 14946-14954.	1.6	30
28	Expression of green fluorescent protein in <i>Lactococcus lactis</i> . <i>FEMS Microbiology Letters</i> , 2000, 183, 229-234.	0.7	39
29	Construction of a Tightly Regulated Plasmid Vector for <i>Streptococcus pneumoniae</i> : Controlled Expression of the Green Fluorescent Protein. <i>Plasmid</i> , 2000, 43, 205-213.	0.4	30
30	Expression of green fluorescent protein in <i>Lactococcus lactis</i> . <i>FEMS Microbiology Letters</i> , 2000, 183, 229-234.	0.7	18
31	Quantitative detection of <i>Streptococcus pneumoniae</i> cells harbouring single or multiple copies of the gene encoding the green fluorescent protein. <i>Microbiology (United Kingdom)</i> , 2000, 146, 1267-1273.	0.7	17
32	The Maltose/Maltodextrin Regulon of <i>Streptococcus pneumoniae</i> . <i>Journal of Biological Chemistry</i> , 1997, 272, 30860-30865.	1.6	54
33	MYB.Ph3 transcription factor from <i>Petunia hybrida</i> induces similar DNA-bending/distortions on its two types of binding site. <i>Plant Journal</i> , 1995, 8, 673-682.	2.8	23
34	Dual DNA binding specificity of a petal epidermis-specific MYB transcription factor (MYB.Ph3) from <i>Petunia hybrida</i> .. <i>EMBO Journal</i> , 1995, 14, 1773-1784.	3.5	208
35	<i>Petunia hybrida</i> genes related to the maize regulatory C1 gene and to animal myb proto-oncogenes. <i>Plant Journal</i> , 1993, 3, 553-562.	2.8	90
36	Genetic and functional analysis of the basic replicon of pPS10, a plasmid specific for <i>Pseudomonas</i> isolated from <i>Pseudomonas syringae</i> patovar savastanoi. <i>Journal of Molecular Biology</i> , 1992, 223, 415-426.	2.0	72

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37	Cloning vectors, derived from a naturally occurring plasmid of <i>Pseudomonas savastanoi</i> , specifically tailored for genetic manipulations in <i>Pseudomonas</i> . <i>Gene</i> , 1990, 87, 145-149.	1.0	37
38	Bacterial zipper. <i>Nature</i> , 1989, 342, 866-866.	13.7	53
39	Host cell variations resulting from F plasmid-controlled replication of the <i>Escherichia coli</i> chromosome. <i>Journal of Bacteriology</i> , 1986, 165, 424-427.	1.0	6