

Diego Serrano-GÃ³mez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9558567/publications.pdf>

Version: 2024-02-01

14
papers

919
citations

840776
11
h-index

1199594
12
g-index

14
all docs

14
docs citations

14
times ranked

1485
citing authors

#	ARTICLE	IF	CITATIONS
1	DC-SIGN ligation on dendritic cells results in ERK and PI3K activation and modulates cytokine production. <i>Blood</i> , 2006, 107, 3950-3958.	1.4	216
2	Dendritic Cell-Specific Intercellular Adhesion Molecule 3-Grabbing Nonintegrin Mediates Binding and Internalization of <i>Aspergillus fumigatus</i> Conidia by Dendritic Cells and Macrophages. <i>Journal of Immunology</i> , 2004, 173, 5635-5643.	0.8	195
3	1D Saturation Transfer Difference NMR Experiments on Living Cells: The DC-SIGN/Oligomannose Interaction. <i>Angewandte Chemie - International Edition</i> , 2005, 44, 296-298.	13.8	91
4	<i>Candida albicans</i> β -Glucan Exposure Is Controlled by the Fungal CEK1-Mediated Mitogen-Activated Protein Kinase Pathway That Modulates Immune Responses Triggered through Dectin-1. <i>Infection and Immunity</i> , 2010, 78, 1426-1436.	2.2	90
5	Regulated Expression of the Pathogen Receptor Dendritic Cell-specific Intercellular Adhesion Molecule 3 (ICAM-3)-grabbing Nonintegrin in THP-1 Human Leukemic Cells, Monocytes, and Macrophages. <i>Journal of Biological Chemistry</i> , 2004, 279, 25680-25688.	3.4	88
6	p38 Mitogen-Activated Protein Kinase Mediates the Fas-Induced Mitochondrial Death Pathway in CD8 + T Cells. <i>Molecular and Cellular Biology</i> , 2006, 26, 2118-2129.	2.3	77
7	DC-SIGN mediates the binding of <i>Aspergillus fumigatus</i> and keratinophilic fungi by human dendritic cells. <i>Immunobiology</i> , 2005, 210, 175-183.	1.9	58
8	Structural Requirements for Multimerization of the Pathogen Receptor Dendritic Cell-specific ICAM3-grabbing Non-integrin (CD209) on the Cell Surface. <i>Journal of Biological Chemistry</i> , 2008, 283, 3889-3903.	3.4	40
9	Regulated recruitment of DC-SIGN to cell-cell contact regions during zymosan-induced human dendritic cell aggregation. <i>Journal of Leukocyte Biology</i> , 2005, 77, 699-709.	3.3	25
10	RUNX3 Negatively Regulates CD36 Expression in Myeloid Cell Lines. <i>Journal of Immunology</i> , 2006, 177, 2107-2114.	0.8	22
11	AM3 Modulates Dendritic Cell Pathogen Recognition Capabilities by Targeting DC-SIGN. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 2313-2323.	3.2	15
12	Design and Validation of a Questionnaire on Risk Perception, Coping Behaviors and Preventive Knowledge against COVID-19 among Nursing Students. <i>Journal of Personalized Medicine</i> , 2022, 12, 515.	2.5	2
13	Diabetes Mellitus in Pediatric Patients with Cystic Fibrosis. <i>Enfermeria Global</i> , 2019, 18, 533-562.	0.4	0
14	Design of the EBE-ST Questionnaire among Nursing Students: Multicenter Study from Eight Universities in Spain. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6145.	2.6	0