

# Ana Maria Barral

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1984335/publications.pdf>

Version: 2024-02-01

17  
papers

436  
citations

1040056

9  
h-index

1058476

14  
g-index

17  
all docs

17  
docs citations

17  
times ranked

661  
citing authors

#	ARTICLE	IF	CITATIONS
1	Islet-Specific Expression of CXCL10 Causes Spontaneous Islet Infiltration and Accelerates Diabetes Development. <i>Journal of Immunology</i> , 2005, 175, 3516-3524.	0.8	116
2	Redox-signaling transmitted in trans to neighboring cells by melanoma-derived TNF-containing exosomes. <i>Free Radical Biology and Medicine</i> , 2007, 43, 90-99.	2.9	91
3	Thioredoxin Expression and Localization in Human Cell Lines: Detection of Full-Length and Truncated Species. <i>Experimental Cell Research</i> , 1997, 236, 181-192.	2.6	81
4	Production of active anti-CD6 mouse/human chimeric antibodies in the milk of transgenic mice. <i>Immunotechnology: an International Journal of Immunological Engineering</i> , 1995, 1, 107-113.	2.4	36
5	SOCS-1 protects from virally-induced CD8 T cell mediated type 1 diabetes. <i>Journal of Autoimmunity</i> , 2006, 27, 166-173.	6.5	27
6	No Significant CTL Cross-Priming by Dendritic Cell-Derived Exosomes during Murine Lymphocytic Choriomeningitis Virus Infection. <i>Journal of Immunology</i> , 2009, 182, 2213-2220.	0.8	23
7	Student Learning in an Accelerated Introductory Biology Course Is Significantly Enhanced by a Flipped-Learning Environment. <i>CBE Life Sciences Education</i> , 2018, 17, ar38.	2.3	23
8	Thioredoxin, thioredoxin reductase and tumour necrosis factor- $\alpha$ expression in melanoma cells : correlation to resistance against cytotoxic attack. <i>Melanoma Research</i> , 2000, 10, 331-343.	1.2	17
9	Exosomes: Specific Intercellular Nano-Shuttles?. <i>Current Immunology Reviews</i> , 2005, 1, 1-6.	1.2	14
10	Cell-cell adherence as a selection method for the generation of anti-melanoma monoclonal antibodies. <i>Journal of Immunological Methods</i> , 1997, 203, 103-109.	1.4	2
11	CUREing Ocean Plastic Microbes: Positive Experience of Engaging Non-traditional Undergraduate Students in a Hispanic-Serving Institution. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.5	2
12	Distinct Bacterial Populations Colonizing Plastic Debris in Coastal Waters of Southern California. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.5	2
13	CUREing Ocean Plastic in Pandemic Times. <i>FASEB Journal</i> , 2021, 35, .	0.5	1
14	Enrichment of Microbes Potentially Degrading Polyethylene Using a Microcosm Approach. <i>Fine Focus</i> , 2020, 6, 84-101.	0.2	1
15	Synthesis of Biotin-Tagged Diketopiperazine-Based Anti-Microtubule Agents and Tubulin Photoaffinity Labeling. <i>Advances in Experimental Medicine and Biology</i> , 2009, 611, 527-528.	1.6	0
16	The Genomics Education Partnership: Assessing and Improving a Course-based Undergraduate Research Experience (CURE). <i>FASEB Journal</i> , 2016, 30, 1b197.	0.5	0
17	Engaging Nontraditional Students by CURE-ing Microbes on Ocean Plastics. <i>FASEB Journal</i> , 2019, 33, 617.1-617.1.	0.5	0