

# Maria Abad

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3095477/publications.pdf>

Version: 2024-02-01

16  
papers

1,364  
citations

759233

12  
h-index

996975

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

2373  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tissue damage and senescence provide critical signals for cellular reprogramming in vivo. <i>Science</i> , 2016, 354, .	12.6	466
2	Reprogramming in vivo produces teratomas and iPS cells with totipotency features. <i>Nature</i> , 2013, 502, 340-345.	27.8	443
3	Notch Inhibition Enhances Cardiac Reprogramming by Increasing MEF2C Transcriptional Activity. <i>Stem Cell Reports</i> , 2017, 8, 548-560.	4.8	108
4	Multi-omic rejuvenation of naturally aged tissues by a single cycle of transient reprogramming. <i>Aging Cell</i> , 2022, 21, e13578.	6.7	60
5	Growth Inhibition by the Tumor Suppressor p33ING1 in Immortalized and Primary Cells: Involvement of Two Silencing Domains and Effect of Ras. <i>Molecular and Cellular Biology</i> , 2005, 25, 422-431.	2.3	48
6	AAV vector-mediated in vivo reprogramming into pluripotency. <i>Nature Communications</i> , 2018, 9, 2651.	12.8	43
7	Reprogramming activity of NANOGP8, a NANOG family member widely expressed in cancer. <i>Oncogene</i> , 2014, 33, 2513-2519.	5.9	37
8	Common Telomere Changes during In Vivo Reprogramming and Early Stages of Tumorigenesis. <i>Stem Cell Reports</i> , 2017, 8, 460-475.	4.8	33
9	The tumor suppressor ING1 contributes to epigenetic control of cellular senescence. <i>Aging Cell</i> , 2011, 10, 158-171.	6.7	32
10	Ing1 Mediates p53 Accumulation and Chromatin Modification in Response to Oncogenic Stress. <i>Journal of Biological Chemistry</i> , 2007, 282, 31060-31067.	3.4	24
11	Transient exposure to miR-203 enhances the differentiation capacity of established pluripotent stem cells. <i>EMBO Journal</i> , 2020, 39, e104324.	7.8	16
12	The homeoprotein SIX1 controls cellular senescence through the regulation of p16INK4A and differentiation-related genes. <i>Oncogene</i> , 2016, 35, 3485-3494.	5.9	15
13	Transcriptional regulation of Sox2 by the retinoblastoma family of pocket proteins. <i>Oncotarget</i> , 2015, 6, 2992-3002.	1.8	14
14	ING Proteins in Cellular Senescence. <i>Current Drug Targets</i> , 2009, 10, 406-417.	2.1	11
15	CtIP-Specific Roles during Cell Reprogramming Have Long-Term Consequences in the Survival and Fitness of Induced Pluripotent Stem Cells. <i>Stem Cell Reports</i> , 2017, 8, 432-445.	4.8	7
16	A Versatile In Vivo System to Study Myc in Cell Reprogramming. <i>Methods in Molecular Biology</i> , 2021, 2318, 267-279.	0.9	0