

# Marcelo J Murai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12060406/publications.pdf>

Version: 2024-02-01

11  
papers

763  
citations

1464605

7  
h-index

1526636

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1388  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Machado-Joseph disease-associated form of ataxin-3 impacts dynamics of clathrin-coated pits. <i>Cell Biology International</i> , 2020, 44, 1252-1259.	1.4	4
2	The Machado-Joseph disease-associated expanded form of ataxin-3: Overexpression, purification, and preliminary biophysical and structural characterization. <i>Protein Expression and Purification</i> , 2018, 152, 40-45.	0.6	3
3	The PIAS-like Coactivator Zmiz1 Is a Direct and Selective Cofactor of Notch1 in T Cell Development and Leukemia. <i>Immunity</i> , 2015, 43, 870-883.	6.6	71
4	The same site on the integrase-binding domain of lens epithelium-derived growth factor is a therapeutic target for MLL leukemia and HIV. <i>Blood</i> , 2014, 124, 3730-3737.	0.6	30
5	Periostin Responds to Mechanical Stress and Tension by Activating the MTOR Signaling Pathway. <i>PLoS ONE</i> , 2013, 8, e83580.	1.1	46
6	Structural insights into inhibition of the bivalent menin-MLL interaction by small molecules in leukemia. <i>Blood</i> , 2012, 120, 4461-4469.	0.6	160
7	Menin-MLL inhibitors reverse oncogenic activity of MLL fusion proteins in leukemia. <i>Nature Chemical Biology</i> , 2012, 8, 277-284.	3.9	349
8	Detection of disordered regions in globular proteins using <sup>13</sup> C-detected NMR. <i>Protein Science</i> , 2012, 21, 1954-1960.	3.1	11
9	Crystal Structure of Menin Reveals Binding Site for Mixed Lineage Leukemia (MLL) Protein. <i>Journal of Biological Chemistry</i> , 2011, 286, 31742-31748.	1.6	83
10	Characterization of the C-terminal half of human juvenile myoclonic epilepsy protein EFHC1: Dimer formation blocks Ca <sup>2+</sup> and Mg <sup>2+</sup> binding to its functional EF-hand. <i>Archives of Biochemistry and Biophysics</i> , 2008, 477, 131-138.	1.4	6
11	Identification and Characterization of a Proteolysis-Resistant Fragment Containing the PCI Domain in the <i>Arabidopsis thaliana</i> INT6/eIF3e Translation Factor. <i>Cell Biochemistry and Biophysics</i> , 2006, 44, 522-529.	0.9	0