

# Marian L Burr

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6700016/publications.pdf>

Version: 2024-02-01

16  
papers

2,242  
citations

686830

13  
h-index

940134

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

4691  
citing authors

#	ARTICLE	IF	CITATIONS
1	CMTM6 maintains the expression of PD-L1 and regulates anti-tumour immunity. <i>Nature</i> , 2017, 549, 101-105.	13.7	624
2	The roles of DNA, RNA and histone methylation in ageing and cancer. <i>Nature Reviews Molecular Cell Biology</i> , 2019, 20, 573-589.	16.1	359
3	An Evolutionarily Conserved Function of Polycomb Silences the MHC Class I Antigen Presentation Pathway and Enables Immune Evasion in Cancer. <i>Cancer Cell</i> , 2019, 36, 385-401.e8.	7.7	359
4	Selective targeting of BD1 and BD2 of the BET proteins in cancer and immunoinflammation. <i>Science</i> , 2020, 368, 387-394.	6.0	274
5	Targeting enhancer switching overcomes non-genetic drug resistance in acute myeloid leukaemia. <i>Nature Communications</i> , 2019, 10, 2723.	5.8	126
6	HRD1 and UBE2J1 target misfolded MHC class I heavy chains for endoplasmic reticulum-associated degradation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 2034-2039.	3.3	116
7	Tapasin-related protein TAPBPR is an additional component of the MHC class I presentation pathway. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 3465-3470.	3.3	107
8	PADI4 genotype is not associated with rheumatoid arthritis in a large UK Caucasian population. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 666-670.	0.5	73
9	MHC class I molecules are preferentially ubiquitinated on endoplasmic reticulum luminal residues during HRD1 ubiquitin E3 ligase-mediated dislocation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 14290-14295.	3.3	58
10	The value of ambulatory blood pressure in older adults: the Dublin outcome study. <i>Age and Ageing</i> , 2008, 37, 201-206.	0.7	55
11	Metabolic myopathies: a guide and update for clinicians. <i>Current Opinion in Rheumatology</i> , 2008, 20, 639-647.	2.0	25
12	Sterol metabolism regulates neuroserpin polymer degradation in the absence of the unfolded protein response in the dementia FENIB. <i>Human Molecular Genetics</i> , 2013, 22, 4616-4626.	1.4	21
13	Long-term stability of anti-cyclic citrullinated peptide antibody status in patients with early inflammatory polyarthritis. <i>Arthritis Research and Therapy</i> , 2012, 14, R109.	1.6	18
14	Pharmacologic Reduction of Mitochondrial Iron Triggers a Noncanonical BAX/BAK-Dependent Cell Death. <i>Cancer Discovery</i> , 2022, 12, 774-791.	7.7	18
15	Studying Ubiquitination of MHC Class I Molecules. <i>Methods in Molecular Biology</i> , 2013, 960, 109-125.	0.4	6
16	SMARCB1/INI1-deficient primary lung carcinoma with hepatic metastasis. <i>Pathology</i> , 2022, 54, 817-820.	0.3	3