

# Manuela D'Eletto

## List of Publications by Year in descending order

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23  
papers

837  
citations

567281

15  
h-index

642732

23  
g-index

23  
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23  
docs citations

23  
times ranked

3415  
citing authors

#	ARTICLE	IF	CITATIONS
1	Endothelial NOS, estrogen receptor $\beta$ , and HIFs cooperate in the activation of a prognostic transcriptional pattern in aggressive human prostate cancer. <i>Journal of Clinical Investigation</i> , 2009, 119, 1093-1108.	8.2	110
2	Transglutaminase Type 2 Regulates ER-Mitochondria Contact Sites by Interacting with GRP75. <i>Cell Reports</i> , 2018, 25, 3573-3581.e4.	6.4	101
3	Epithelial-Restricted Gene Profile of Primary Cultures from Human Prostate Tumors: A Molecular Approach to Predict Clinical Behavior of Prostate Cancer. <i>Molecular Cancer Research</i> , 2006, 4, 79-92.	3.4	96
4	Transglutaminase 2 is involved in autophagosome maturation. <i>Autophagy</i> , 2009, 5, 1145-1154.	9.1	89
5	Cysteamine re-establishes the clearance of <i>Pseudomonas aeruginosa</i> by macrophages bearing the cystic fibrosis-relevant F508del-CFTR mutation. <i>Cell Death and Disease</i> , 2018, 8, e2544-e2544.	6.3	67
6	Transglutaminase type 2-dependent selective recruitment of proteins into exosomes under stressful cellular conditions. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2016, 1863, 2084-2092.	4.1	47
7	TG2 transamidating activity acts as a reostat controlling the interplay between apoptosis and autophagy. <i>Amino Acids</i> , 2012, 42, 1793-1802.	2.7	46
8	Characterization of distinct sub-cellular location of transglutaminase type II: changes in intracellular distribution in physiological and pathological states. <i>Cell and Tissue Research</i> , 2014, 358, 793-805.	2.9	43
9	TG2 regulates the heat shock response by the post-translational modification of HSF1. <i>EMBO Reports</i> , 2018, 19, .	4.5	35
10	Overexpression of $\beta$ -synuclein inhibits mitochondrial $Ca^{2+}$ trafficking between the endoplasmic reticulum and mitochondria through MAMs by altering the GRP75-IP3R interaction. <i>Journal of Neuroscience Research</i> , 2021, 99, 2932-2947.	2.9	28
11	The transglutaminase type 2 and pyruvate kinase isoenzyme M2 interplay in autophagy regulation. <i>Oncotarget</i> , 2015, 6, 44941-44954.	1.8	24
12	Transglutaminase type 2 in the regulation of proteostasis. <i>Biological Chemistry</i> , 2019, 400, 125-140.	2.5	23
13	Non-alcoholic fatty liver disease severity is modulated by transglutaminase type 2. <i>Cell Death and Disease</i> , 2018, 9, 257.	6.3	21
14	Transglutaminase 2 at the Crossroads between Cell Death and Survival. <i>Advances in Enzymology and Related Areas of Molecular Biology</i> , 2011, 78, 197-246.	1.3	18
15	Type 2 Transglutaminase, mitochondria and Huntington's disease: Menage a trois. <i>Mitochondrion</i> , 2014, 19, 97-104.	3.4	18
16	Transglutaminase Type 2 regulates the Wnt/ $\beta$ -catenin pathway in vertebrates. <i>Cell Death and Disease</i> , 2021, 12, 249.	6.3	13
17	Transglutaminase 2 Regulates Innate Immunity by Modulating the STING/TBK1/IRF3 Axis. <i>Journal of Immunology</i> , 2021, 206, 2420-2429.	0.8	13
18	Reticulon Homology Domain-Containing Proteins and ER-Phagy. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 90.	3.7	11

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19	Cysteamine with In Vitro Antiviral Activity and Immunomodulatory Effects Has the Potential to Be a Repurposing Drug Candidate for COVID-19 Therapy. <i>Cells</i> , 2022, 11, 52.	4.1	11
20	Genistein antagonizes gliadin-induced CFTR malfunction in models of celiac disease. <i>Aging</i> , 2019, 11, 2003-2019.	3.1	8
21	Transglutaminase type 2: A multifunctional protein chaperone?. <i>Molecular and Cellular Oncology</i> , 2014, 1, e968506.	0.7	7
22	The Multifaceted Role of HSF1 in Pathophysiology: Focus on Its Interplay with TG2. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6366.	4.1	6
23	Genetic Remodeling and Transcriptional Remodeling of Subtelomeric Heterochromatin Are Different. <i>Biochemistry</i> , 2002, 41, 4901-4910.	2.5	2