Laura Mosca

List of Publications by Year
in descending order

23	394	758635 12	794141 19
papers	citations	h-index	g-index

23	23	23	454
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	S-Adenosylmethionine, a Promising Antitumor Agent in Oral and Laryngeal Cancer. Applied Sciences (Switzerland), 2022, 12, 1746.	1.3	2
2	Polyphenol Extract from â€œGrecoâ€•Grape Canes: Characterization, Antioxidant Capacity, and Antitumor Effects on Cal-33 and JHU-SCC-011 Head and Neck Squamous Cell Carcinoma. Molecules, 2022, 27, 2576.	1.7	2
3	S-Adenosylmethionine Inhibits Colorectal Cancer Cell Migration through Mirna-Mediated Targeting of Notch Signaling Pathway. International Journal of Molecular Sciences, 2022, 23, 7673.	1.8	3
4	Sarcoma Common MHC-I Haplotype Restricts Tumor-Specific CD8+ T Cell Response. Cancers, 2022, 14, 3414.	1.7	7
5	Mutual Correlation between Non-Coding RNA and S-Adenosylmethionine in Human Cancer: Roles and Therapeutic Opportunities. Cancers, 2021, 13, 3264.	1.7	7
6	S-Adenosylmethionine Increases the Sensitivity of Human Colorectal Cancer Cells to 5-Fluorouracil by Inhibiting P-Glycoprotein Expression and NF-ÎºB Activation. International Journal of Molecular Sciences, 2021, 22, 9286.	1.8	16
7	S-Adenosyl-l-Methionine Overcomes uL3-Mediated Drug Resistance in p53 Deleted Colon Cancer Cells. International Journal of Molecular Sciences, 2021, 22, 103.	1.8	20
8	S-Adenosylmethionine Inhibits Cell Growth and Migration of Triple Negative Breast Cancer Cells through Upregulating MiRNA-34c and MiRNA-449a. International Journal of Molecular Sciences, 2021, 22, 286.	1.8	11
9	Therapeutic Potential of the Natural Compound S-Adenosylmethionine as a Chemoprotective Synergistic Agent in Breast, and Head and Neck Cancer Treatment: Current Status of Research. International Journal of Molecular Sciences, 2020, 21, 8547.	1.8	15
10	Î²2-AR blockade potentiates MEK1/2 inhibitor effect on HNSCC by regulating the Nrf2-mediated defense mechanism. Cell Death and Disease, 2020, 11, 850.	2.7	14
11	Mi-RNA-888-5p Is Involved in S-Adenosylmethionine Antitumor Effects in Laryngeal Squamous Cancer Cells. Cancers, 2020, 12, 3665.	1.7	9
12	The Important Role of Adiponectin and Orexin-A, Two Key Proteins Improving Healthy Status: Focus on Physical Activity. Frontiers in Physiology, 2020, 11, 356.	1.3	22
13	Structures of catalytic cycle intermediates of the Pyrococcus furiosus methionine adenosyltransferase demonstrate negative cooperativity in the archaeal orthologues. Journal of Structural Biology, 2020, 210, 107462.	1.3	9
14	Salivary mir-27b Expression in Oral Lichen Planus Patients: A Series of Cases and a Narrative Review of Literature. Current Topics in Medicinal Chemistry, 2020, 19, 2816-2823.	1.0	17
15	Arachidyl amido cholanoic acid improves liver glucose and lipid homeostasis in nonalcoholic steatohepatitis via AMPK and mTOR regulation. World Journal of Gastroenterology, 2020, 26, 5101-5117.	1.4	19
16	Effects of Sâ€˜adenosylâ€˜Lâ€˜methionine on the invasion and migration of head and neck squamous cancer cells and analysis of the underlying mechanisms. International Journal of Oncology, 2020, 56, 1212-1224.	1.4	20
17	Long Non-coding RNAs as Important Biomarkers in Laryngeal Cancer and Other Head and Neck Tumours. International Journal of Molecular Sciences, 2019, 20, 3444.	1.8	66
18	AdoMet triggers apoptosis in head and neck squamous cancer by inducing ER stress and potentiates cell sensitivity to cisplatin. Journal of Cellular Physiology, 2019, 234, 13277-13291.	2.0	18

#	Article	IF	Citations
19	What Does Personality Mean in the Context of Mental Health? A Topic Modeling Approach Based on Abstracts Published in Pubmed Over the Last 5 Years. Frontiers in Psychiatry, 2019, 10, 938.	1.3	14
20	Sâ€Adenosylmethionineâ€mediated apoptosis is potentiated by autophagy inhibition induced by chloroquine in human breast cancer cells. Journal of Cellular Physiology, 2018, 233, 1370-1383.	2.0	34
21	S-Adenosylmethionine regulates apoptosis and autophagy in MCF-7 breast cancer cells through the modulation of specific microRNAs. Cancer Cell International, 2018, 18, 197.	1.8	29
22	Salivary microRNAs as new molecular markers in cleft lip and palate: a new frontier in molecular medicine. Oncotarget, 2018, 9, 18929-18938.	0.8	32
23	A thermostable archaealS-adenosylmethionine synthetase: a promising tool to improve the synthesis of adenosylmethionine analogs of biotechnological interest. Bioengineered, 2015, 6, 184-186.	1.4	8