

Milene Volpato

List of Publications by Year in descending order

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10
papers

286
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

449
citing authors

#	ARTICLE	IF	CITATIONS
1	Anticorectal cancer activity of the omega-3 polyunsaturated fatty acid eicosapentaenoic acid. <i>Gut</i> , 2014, 63, 1760-1768.	12.1	93
2	Omega-3 polyunsaturated fatty acids as adjuvant therapy of colorectal cancer. <i>Cancer and Metastasis Reviews</i> , 2018, 37, 545-555.	5.9	64
3	Ultrasound-triggered therapeutic microbubbles enhance the efficacy of cytotoxic drugs by increasing circulation and tumor drug accumulation and limiting bioavailability and toxicity in normal tissues. <i>Theranostics</i> , 2020, 10, 10973-10992.	10.0	45
4	Measurement of red blood cell eicosapentaenoic acid (EPA) levels in a randomised trial of EPA in patients with colorectal cancer liver metastases. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2016, 115, 60-66.	2.2	26
5	A liquid chromatography-tandem mass spectrometry method to measure fatty acids in biological samples. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1055-1056, 125-134.	2.3	18
6	Changes in plasma chemokine C-C motif ligand 2 levels during treatment with eicosapentaenoic acid predict outcome in patients undergoing surgery for colorectal cancer liver metastasis. <i>Oncotarget</i> , 2016, 7, 28139-28150.	1.8	12
7	Levels of different subtypes of tumour-infiltrating lymphocytes correlate with each other, with matched circulating lymphocytes, and with survival in breast cancer. <i>Breast Cancer Research and Treatment</i> , 2020, 183, 49-59.	2.5	10
8	Targeted microbubbles carrying lipid-oil-nanodroplets for ultrasound-triggered delivery of the hydrophobic drug, combretastatin A4. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2021, 36, 102401.	3.3	10
9	Cyclooxygenase activity mediates colorectal cancer cell resistance to the omega-3 polyunsaturated fatty acid eicosapentaenoic acid. <i>Cancer Chemotherapy and Pharmacology</i> , 2021, 87, 173-184.	2.3	4
10	Downregulation of 15-hydroxyprostaglandin dehydrogenase during acquired tamoxifen resistance and association with poor prognosis in ER±-positive breast cancer. <i>Exploration of Targeted Anti-tumor Therapy</i> , 2020, 1, 355-371.	0.8	4