

# Barbara Bassani

## List of Publications by Year in descending order

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567281  
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citing authors

#	ARTICLE	IF	CITATIONS
1	Macrophage Polarization in Chronic Inflammatory Diseases: Killers or Builders?. Journal of Immunology Research, 2018, 2018, 1-25.	2.2	325
2	Natural Killer Cells as Key Players of Tumor Progression and Angiogenesis: Old and Novel Tools to Divert Their Pro-Tumor Activities into Potent Anti-Tumor Effects. Cancers, 2019, 11, 461.	3.7	119
3	Angiogenin and the MMP9-TIMP2 axis are upregulated in proangiogenic, decidual NK-like cells from patients with colorectal cancer. FASEB Journal, 2018, 32, 5365-5377.	0.5	91
4	N-Isopropyl Sulfonamido-Based Hydroxamates as Matrix Metalloproteinase Inhibitors: Hit Selection and in Vivo Antiangiogenic Activity. Journal of Medicinal Chemistry, 2015, 58, 7224-7240.	6.4	54
5	Natural Killer Cells from Malignant Pleural Effusion Are Endowed with a Decidual-Like Proangiogenic Polarization. Journal of Immunology Research, 2018, 2018, 1-18.	2.2	43
6	Potential chemopreventive activities of a polyphenol rich purified extract from olive mill wastewater on colon cancer cells. Journal of Functional Foods, 2016, 27, 236-248.	3.4	39
7	Natural Killer Cells in the Orchestration of Chronic Inflammatory Diseases. Journal of Immunology Research, 2017, 2017, 1-13.	2.2	37
8	Environmental impact of multi-wall carbon nanotubes in a novel model of exposure: systemic distribution, macrophage accumulation, and amyloid deposition. International Journal of Nanomedicine, 2015, 10, 6133.	6.7	28
9	Hop derived flavonoid xanthohumol inhibits endothelial cell functions via AMPK activation. Oncotarget, 2016, 7, 59917-59931.	1.8	28
10	Fenretinide (4-HPR) Targets Caspase-9, ERK 1/2 and the Wnt3a/ $\beta$ 2-Catenin Pathway in Medulloblastoma Cells and Medulloblastoma Cell Spheroids. PLoS ONE, 2016, 11, e0154111.	2.5	24
11	Synthesis and antiangiogenic activity study of new hop chalcone Xanthohumol analogues. European Journal of Medicinal Chemistry, 2017, 138, 890-899.	5.5	24
12	Acetyl-L-carnitine is an anti-angiogenic agent targeting the VEGFR2 and CXCR4 pathways. Cancer Letters, 2018, 429, 100-116.	7.2	24
13	Drink your prevention: beverages with cancer preventive phytochemicals. Polish Archives of Internal Medicine, 2014, 124, 713-722.	0.4	22
14	Nutraceuticals and "Repurposed" Drugs of Phytochemical Origin in Prevention and Interception of Chronic Degenerative Diseases and Cancer. Current Medicinal Chemistry, 2019, 26, 973-987.	2.4	19
15	NET amyloidogenic backbone in human activated neutrophils. Clinical and Experimental Immunology, 2016, 183, 469-479.	2.6	18
16	Serum Steroid Ratio Profiles in Prostate Cancer: A New Diagnostic Tool Toward a Personalized Medicine Approach. Frontiers in Endocrinology, 2018, 9, 110.	3.5	10
17	Neutrophil and Natural Killer Cell Interactions in Cancers: Dangerous Liaisons Instructing Immunosuppression and Angiogenesis. Vaccines, 2021, 9, 1488.	4.4	9
18	Biomarkers of cancer angioprevention for clinical studies. Ecancermedicalscience, 2015, 9, 600.	1.1	6

#	ARTICLE	IF	CITATIONS
19	Interferon- $\gamma$ -Dependent Inflammatory Signature in Acute Myeloid Leukemia Cells Is Able to Shape Stromal and Immune Bone Marrow Microenvironment. Blood, 2019, 134, 1212-1212.	1.4	2
20	Abstract 2367: Tumor-infiltrating (TINKs) and tumor-associated (TANKs) natural killer cells: a new player in the inflammatory orchestration of tumor angiogenesis in colon cancer. , 2015, , .		0
21	Abstract 5262: Chemopreventive and angiopreventive activity of a purified polyphenol-rich extract from olive mill wastewaters. , 2016, , .		0
22	Abstract 3244: Tumor infiltrating (TINKs) and tumor-associated (TANKs) natural killer cells (TINKs): A new paradigm in colorectal cancer. , 2016, , .		0
23	Abstract 5272: Chemopreventive activities of a polyphenol rich purified extract from olive oil processing on colon cancer cells. , 2017, , .		0