

Marco Bruzzone

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,632
citations

430442

18
h-index

315357

38
g-index

58
all docs

58
docs citations

58
times ranked

2545
citing authors

#	ARTICLE	IF	CITATIONS
1	Platinum-based neoadjuvant chemotherapy in triple-negative breast cancer: a systematic review and meta-analysis. <i>Annals of Oncology</i> , 2018, 29, 1497-1508.	0.6	305
2	Gonadotropin-Releasing Hormone Agonists During Chemotherapy for Preservation of Ovarian Function and Fertility in Premenopausal Patients With Early Breast Cancer: A Systematic Review and Meta-Analysis of Individual Patientâ€Level Data. <i>Journal of Clinical Oncology</i> , 2018, 36, 1981-1990.	0.8	268
3	Clinical application of micronucleus test in exfoliated buccal cells: A systematic review and metanalysis. <i>Mutation Research - Reviews in Mutation Research</i> , 2015, 766, 20-31.	2.4	83
4	Pregnancy After Breast Cancer: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Oncology</i> , 2021, 39, 3293-3305.	0.8	70
5	Combined use of serum (1,3)-Î²-d-glucan and procalcitonin for the early differential diagnosis between candidaemia and bacteraemia in intensive care units. <i>Critical Care</i> , 2017, 21, 176.	2.5	65
6	Single-agent PARP inhibitors for the treatment of patients with BRCA-mutated HER2-negative metastatic breast cancer: a systematic review and meta-analysis. <i>ESMO Open</i> , 2018, 3, e000361.	2.0	49
7	Efficacy and Safety of Controlled Ovarian Stimulation With or Without Letrozole Co-administration for Fertility Preservation: A Systematic Review and Meta-Analysis. <i>Frontiers in Oncology</i> , 2020, 10, 574669.	1.3	48
8	Mortality in adult patients with solid or hematological malignancies and SARS-CoV-2 infection with a specific focus on lung and breast cancers: A systematic review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2021, 163, 103365.	2.0	48
9	The hCOMET project: International database comparison of results with the comet assay in human biomonitoring. Baseline frequency of DNA damage and effect of main confounders. <i>Mutation Research - Reviews in Mutation Research</i> , 2021, 787, 108371.	2.4	45
10	Safety of fertility preservation techniques before and after anticancer treatments in young women with breast cancer: a systematic review and meta-analysis. <i>Human Reproduction</i> , 2022, 37, 954-968.	0.4	41
11	Anthracycline and taxane-based chemotherapy versus docetaxel and cyclophosphamide in the adjuvant treatment of HER2-negative breast cancer patients: a systematic review and meta-analysis of randomized controlled trials. <i>Breast Cancer Research and Treatment</i> , 2019, 174, 27-37.	1.1	40
12	DNA damage in circulating leukocytes measured with the comet assay may predict the risk of death. <i>Scientific Reports</i> , 2021, 11, 16793.	1.6	36
13	Micronuclei, inflammation and auto-immune disease. <i>Mutation Research - Reviews in Mutation Research</i> , 2020, 786, 108335.	2.4	33
14	Cardiotoxicity of immune checkpoint inhibitors: A systematic review and meta-analysis of randomised clinical trials. <i>European Journal of Cancer</i> , 2021, 148, 76-91.	1.3	33
15	Linking the generation of DNA adducts to lung cancer. <i>Toxicology</i> , 2017, 390, 160-166.	2.0	30
16	Trends in hospital admission for acute diverticulitis in Italy from 2008 to 2015. <i>Techniques in Coloproctology</i> , 2018, 22, 597-604.	0.8	28
17	Effectiveness and Safety of Immune Checkpoint Inhibitors for Patients with Advanced Non Small-Cell Lung Cancer in Real-World: Review and Meta-Analysis. <i>Cancers</i> , 2021, 13, 1388.	1.7	25
18	Inter-laboratory consistency and variability in the buccal micronucleus cytome assay depends on biomarker scored and laboratory experience: results from the HUMNxl international inter-laboratory scoring exercise. <i>Mutagenesis</i> , 2016, 32, gew047.	1.0	23

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19	Pitfalls in Respiratory Allergy Management: Alexithymia and Its Impact on Patient-Reported Outcomes. <i>Journal of Asthma</i> , 2011, 48, 25-32.	0.9	20
20	Beta-blockers in early-stage breast cancer: a systematic review and meta-analysis. <i>ESMO Open</i> , 2021, 6, 100066.	2.0	19
21	Health-related quality of life in cancer patients treated with immune checkpoint inhibitors in randomised controlled trials: A systematic review and meta-analysis. <i>European Journal of Cancer</i> , 2021, 159, 154-166.	1.3	19
22	Androgen Receptor as a Biomarker of Oral Squamous Cell Carcinoma Progression Risk. <i>Anticancer Research</i> , 2019, 39, 4285-4289.	0.5	17
23	Surgical treatment of a colon neoplasm of the splenic flexure: a multicentric study of short-term outcomes. <i>Colorectal Disease</i> , 2020, 22, 146-153.	0.7	17
24	The lymphocyte cytokinesis block micronucleus test in human populations occupationally exposed to vinyl chloride: A systematic review and meta-analysis. <i>Mutation Research - Reviews in Mutation Research</i> , 2017, 774, 1-11.	2.4	16
25	Risk of adverse events with the addition of targeted agents to endocrine therapy in patients with hormone receptor-positive metastatic breast cancer: A systematic review and meta-analysis. <i>Cancer Treatment Reviews</i> , 2018, 62, 123-132.	3.4	16
26	Hospital admission for complicated diverticulitis is increasing in Italy, especially in younger patients: a national database study. <i>Techniques in Coloproctology</i> , 2020, 24, 237-245.	0.8	16
27	CDK4/6 inhibitors as adjuvant treatment for hormone receptor-positive, HER2-negative early breast cancer: a systematic review and meta-analysis. <i>ESMO Open</i> , 2021, 6, 100091.	2.0	15
28	Indoor pollution and burning practices in wood stove management. <i>Journal of the Air and Waste Management Association</i> , 2014, 64, 1309-1316.	0.9	14
29	Health Issues of Primary School Students Residing in Proximity of an Oil Terminal with Environmental Exposure to Volatile Organic Compounds. <i>BioMed Research International</i> , 2016, 2016, 1-10.	0.9	14
30	Impact of HIV infection on baseline characteristics and survival of women with breast cancer. <i>Aids</i> , 2021, 35, 605-618.	1.0	14
31	Environmental and behavioural head and neck cancer risk factors. <i>Central European Journal of Public Health</i> , 2019, 27, 106-109.	0.4	14
32	Clinical behavior and outcomes of breast cancer in young women with germline BRCA pathogenic variants. <i>Npj Breast Cancer</i> , 2021, 7, 16.	2.3	13
33	Mortality among workers exposed to asbestos at the shipyard of Genoa, Italy: a 55 years follow-up. <i>Environmental Health</i> , 2018, 17, 94.	1.7	12
34	Dose-dense adjuvant chemotherapy in HER2-positive early breast cancer patients before and after the introduction of trastuzumab: Exploratory analysis of the GIM2 trial. <i>International Journal of Cancer</i> , 2020, 147, 160-169.	2.3	12
35	Micronuclei and upper body cancers (head, neck, breast cancers) a systematic review and meta-analysis. <i>Mutation Research - Reviews in Mutation Research</i> , 2021, 787, 108358.	2.4	11
36	Tumour-infiltrating lymphocytes in non-invasive breast cancer: A systematic review and meta-analysis. <i>Breast</i> , 2021, 59, 183-192.	0.9	10

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37	Effect of family history, occupation and diet on the risk of Parkinson disease: A case-control study. PLoS ONE, 2020, 15, e0243612.	1.1	10
38	DNA damage and genomic instability among workers formerly and currently exposed to asbestos. Scandinavian Journal of Work, Environment and Health, 2018, 44, 423-431.	1.7	9
39	Safety of assisted reproductive techniques in young women harboring germline pathogenic variants in BRCA1/2 with a pregnancy after prior history of breast cancer. ESMO Open, 2021, 6, 100300.	2.0	9
40	Comparison of Androgen Receptor, VEGF, HIF-1, Ki67 and MMP9 Expression between Non-Metastatic and Metastatic Stages in Stromal and Tumor Cells of Oral Squamous Cell Carcinoma. Life, 2021, 11, 336.	1.1	7
41	The Activation of Prothrombin Seems to Play an Earlier Role than the Complement System in the Progression of Colorectal Cancer: A Mass Spectrometry Evaluation. Diagnostics, 2020, 10, 1077.	1.3	6
42	Effect of dose-dense adjuvant chemotherapy in hormone receptor positive/HER2-negative early breast cancer patients according to immunohistochemically defined luminal subtype: an exploratory analysis of the GIM2 trial. European Journal of Cancer, 2020, 136, 43-51.	1.3	6
43	Can serum white birch (<i>Betula verrucosa</i>) pollen antigen (Bet v 1) immunoglobulin E measurement distinguish between sensitization and allergy?. International Forum of Allergy and Rhinology, 2015, 5, 1151-1155.	1.5	5
44	Effects of different doses of erythropoietin in patients with myelodysplastic syndromes: A propensity score-matched analysis. Cancer Medicine, 2019, 8, 7567-7576.	1.3	5
45	Adjuvant chemotherapy in biliary tract cancer patients: A systematic review and meta-analysis of randomized controlled trials. Critical Reviews in Oncology/Hematology, 2020, 149, 102940.	2.0	5
46	Exocyclic DNA adducts in sheep with skeletal fluorosis resident in the proximity of the Portoscuso-Portovesme industrial estate on Sardinia Island, Italy. Toxicology Research, 2015, 4, 986-993.	0.9	4
47	Early interstitial macrophage infiltration with mild dysfunction is associated with subsequent kidney graft loss. Clinical Transplantation, 2019, 33, e13579.	0.8	4
48	Epidemiology of Clostridium Difficile Infection in a Large Hospital in Northern Italy: Questioning the Ward-Based Transmission. Open Microbiology Journal, 2017, 11, 360-371.	0.2	4
49	Implication of body mass index (BMI) on the biological and clinical effects of endocrine therapy plus abemaciclib as neoadjuvant therapy for early breast cancer patients. Breast Cancer Research and Treatment, 2022, 192, 457-462.	1.1	4
50	Can pan-allergens affect the sensitization pattern?. Immunobiology, 2017, 222, 726-729.	0.8	3
51	PSODisk is a reliable, intuitive instrument for the evaluation of psychological distress, which strongly correlates with DLQI: a preliminary study. European Journal of Dermatology, 2018, 28, 332-337.	0.3	3
52	Seminal Plasma Protein N-Glycan Peaks Are Potential Predictors of Semen Pathology and Sperm Chromatin Maturity in Men. Life, 2021, 11, 989.	1.1	3
53	Comparison of Estradiol, Testosterone, and CYP19 Methylation Levels between Full-Term and Preterm Newborns. Hormone Research in Paediatrics, 2021, 94, 168-175.	0.8	2
54	Response to letter entitled: Re: Cardiotoxicity of immune checkpoint inhibitors: A systematic review and meta-analysis of randomised clinical trials. European Journal of Cancer, 2021, 155, 303-306.	1.3	2

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55	Sensitization patterns in immigrants to Genoa: The relevance of origin. <i>European Journal of Internal Medicine</i> , 2016, 35, e11-e13.	1.0	1
56	In Vitro Reduction of Interleukin-8 Response to <i>Enterococcus faecalis</i> by <i>Escherichia coli</i> Strains Isolated from the Same Polymicrobial Urines. <i>Microorganisms</i> , 2021, 9, 1501.	1.6	1
57	Chromatographic Detection of 8-Hydroxy-2â€²-Deoxyguanosine in Leukocytes of Asbestos Exposed Workers for Assessing Past and Recent Carcinogen Exposures. <i>Diagnostics</i> , 2020, 10, 239.	1.3	0
58	Allergenspezifisches IgE: Vergleich zwischen Prick-Test und Serumtest in der Praxis. <i>Allergologie</i> , 2017, 40, 16-22.	0.1	0