Mathieu Boniol

List of Publications by Year in descending order

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126 papers 11,048 citations

66250 44 h-index 103 g-index

128 all docs

128 docs citations

times ranked

128

15634 citing authors

#	Article	IF	CITATIONS
1	Inequal distribution of nursing personnel: a subnational analysis of the distribution of nurses across 58 countries. Human Resources for Health, 2022, 20, 22.	1.1	15
2	The global health workforce stock and distribution in 2020 and 2030: a threat to equity and â€~universal' health coverage?. BMJ Global Health, 2022, 7, e009316.	2.0	123
3	Increasing access to health workers in rural and remote areas: what do stakeholders' value and find feasible and acceptable?. Human Resources for Health, 2020, 18, 77.	1.1	9
4	Mammography screening: A major issue in medicine. European Journal of Cancer, 2018, 90, 34-62.	1.3	105
5	Incretin-Based Therapies and the Short-term Risk of Pancreatic Cancer: Results From Two Retrospective Cohort Studies. Diabetes Care, 2018, 41, 286-292.	4.3	35
6	Cancer incidence in cohorts of workers in the rubber manufacturing industry first employed since 1975 in the UK and Sweden. Occupational and Environmental Medicine, 2017, 74, 417-421.	1.3	5
7	Residential exposure to ultraviolet light and risk of precursor B-cell acute lymphoblastic leukemia: assessing the role of individual risk factors, the ESCALE and ESTELLE studies. Cancer Causes and Control, 2017, 28, 1075-1083.	0.8	11
8	Effect of vitamin D supplementation on non-skeletal disorders: a systematic review of meta-analyses and randomised trials. Lancet Diabetes and Endocrinology, the, 2017, 5, 986-1004.	5.5	251
9	Effectiveness of and overdiagnosis from mammography screening in the Netherlands: population based study. BMJ: British Medical Journal, 2017, 359, j5224.	2.4	78
10	Maps and atlases of cancer mortality: a review of a useful tool to trigger new questions. Ecancermedicalscience, 2016, 10, 670.	0.6	13
11	Associations of Biomechanical Properties of the Cornea With Environmental and Metabolic Factors in an Elderly Population: The ALIENOR Study., 2016, 57, 2003.		27
12	Can ultraviolet radiation act as a survival enhancer for cutaneous melanoma?. European Journal of Cancer Prevention, 2016, 25, 34-40.	0.6	5
13	Cancer mortality in cohorts of workers in the European rubber manufacturing industry first employed since 1975. Annals of Oncology, 2016, 27, 933-941.	0.6	10
14	Study on potato consumption will increase confusion regarding food and the risk of gestational diabetes. BMJ, The, 2016, 352, i1188.	3.0	1
15	Adjunctive ultrasonography for breast cancer screening. Lancet, The, 2016, 387, 2380.	6.3	0
16	Response. Journal of the National Cancer Institute, 2016, 108, djw015.	3.0	0
17	Relation between Breast Cancer and High Glycemic Index or Glycemic Load: A Meta-analysis of Prospective Cohort Studies. Critical Reviews in Food Science and Nutrition, 2016, 56, 152-159.	5.4	61
18	Observed and Predicted Risk of Breast Cancer Death in Randomized Trials on Breast Cancer Screening. PLoS ONE, 2016, 11, e0154113.	1.1	9

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19	MP4-09 ENDOGENOUS AND EXOGENOUS TESTOSTERONE AND THE RISK OF PROSTATE CANCER AND PROSTATE SPECIFIC ANTIGEN. Journal of Urology, 2015, 193, .	0.2	O
20	Screening mammography: Authors' response to Nyström and Tabar and colleagues. Journal of the Royal Society of Medicine, 2015, 108, 431-432.	1.1	1
21	Trends in colorectal cancer mortality in Europe: retrospective analysis of the WHO mortality database. BMJ, The, 2015, 351, h4970.	3.0	155
22	Re: High nevus counts confer a favorable prognosis in melanoma patients by <scp>S</scp> ribero and coâ€workers, published in the <i><scp>I</scp>nternational <scp>J</scp>ournal of <scp>C</scp>ancer</i> , 2015 (online 21 march 2015). International Journal of Cancer, 2015, 137, 3006-3007.	2.3	5
23	Anatomical UV Exposure in French Outdoor Workers. Journal of Occupational and Environmental Medicine, 2015, 57, 1192-1196.	0.9	10
24	RE: Exposure to Indoor Tanning Without Burning and Melanoma Risk by Sunburn History. Journal of the National Cancer Institute, 2015, 107, djv102-djv102.	3.0	1
25	Prognostic Value of 25-hydroxyvitamin D3 Levels at Diagnosis and During Follow-up in Melanoma Patients. Journal of the National Cancer Institute, 2015, 107, djv264.	3.0	43
26	Statistical analyses in Swedish randomised trials on mammography screening and in other randomised trials on cancer screening: a systematic review. Journal of the Royal Society of Medicine, 2015, 108, 440-450.	1.1	17
27	Variation of Prostate-specific Antigen Value in Men and Risk of High-grade Prostate Cancer: Analysis of the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial Study. Urology, 2015, 85, 1117-1122.	0.5	3
28	The forthcoming inexorable decline of cutaneous melanoma mortality in light-skinned populations. European Journal of Cancer, 2015, 51, 869-878.	1.3	46
29	A general model to predict individual exposure to solar UV by using ambient irradiance data. Journal of Exposure Science and Environmental Epidemiology, 2015, 25, 113-118.	1.8	25
30	Occupational UV Exposure in French Outdoor Workers. Journal of Occupational and Environmental Medicine, 2015, 57, 315-320.	0.9	27
31	Melanoma mortality following skin cancer screening in Germany. BMJ Open, 2015, 5, e008158.	0.8	89
32	Residential exposure to solar ultraviolet radiation and incidence of childhood hematological malignancies in France. Cancer Causes and Control, 2015, 26, 1339-1349.	0.8	19
33	Population-Attributable Causes of Cancer in Korea: Obesity and Physical Inactivity. PLoS ONE, 2014, 9, e90871.	1.1	39
34	Lifetime Exposure to Ambient Ultraviolet Radiation and the Risk for Cataract Extraction and Age-Related Macular Degeneration: The Alienor Study. , 2014, 55, 7619.		77
35	Stable incidence of advanced breast cancer argues against screening effectiveness. BMJ, The, 2014, 349, g6358-g6358.	3.0	0
36	Response to the letter to the editor sent by J.M. Broeders and S. Moss on our article entitled â€~Pitfalls in using case–control studies for the evaluation of the effectiveness of breast screening programmes' that appeared in the European Journal of Cancer Prevention, issue of 20 December 2012. European Journal of Cancer Prevention, 2014, 23, 148-149.	0.6	0

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37	DataSHIELD: taking the analysis to the data, not the data to the analysis. International Journal of Epidemiology, 2014, 43, 1929-1944.	0.9	188
38	The risk of developing a second primary cancer in melanoma patients: A comprehensive review of the literature and meta-analysis. Journal of Dermatological Science, 2014, 75, 3-9.	1.0	66
39	Vitamin D status and ill health: a systematic review. Lancet Diabetes and Endocrinology,the, 2014, 2, 76-89.	5.5	890
40	Vitamin D and melanoma and non-melanoma skin cancer risk and prognosis: A comprehensive review and meta-analysis. European Journal of Cancer, 2014, 50, 2649-2658.	1.3	94
41	Attributable fraction of tobacco smoking on cancer using population-based nationwide cancer incidence and mortality data in Korea. BMC Cancer, 2014, 14, 406.	1.1	118
42	Attributable fraction of alcohol consumption on cancer using population-based nationwide cancer incidence and mortality data in the Republic of Korea. BMC Cancer, 2014, 14, 420.	1.1	33
43	Personalized medicine approaches for colon cancer driven by genomics and systems biology: OncoTrack. Biotechnology Journal, 2014, 9, 1104-1114.	1.8	43
44	Vitamin D status and ill health – Author's reply. Lancet Diabetes and Endocrinology,the, 2014, 2, 275-276.	5.5	9
45	Age at cancer onset in germline TP53 mutation carriers: association with polymorphisms in predicted G-quadruplex structures. Carcinogenesis, 2014, 35, 807-815.	1.3	29
46	Reply. BJU International, 2013, 111, E17-8.	1.3	0
47	Reply. BJU International, 2013, 111, E141-2.	1.3	0
48	Serum insulin and C-peptide concentration and breast cancer: a meta-analysis. Cancer Causes and Control, 2013, 24, 873-883.	0.8	40
49	Radiotherapy capacity in European countries: an analysis of the Directory of Radiotherapy Centres (DIRAC) database. Lancet Oncology, The, 2013, 14, e79-e86.	5.1	114
50	The benefits and harms of breast cancer screening. Lancet, The, 2013, 381, 800.	6.3	5
51	Radiotherapy capacity in Europe – Authors' reply. Lancet Oncology, The, 2013, 14, e198-e199.	5.1	0
52	Blood glucose concentrations and breast cancer risk in women without diabetes: a meta-analysis. European Journal of Nutrition, 2013, 52, 1533-1540.	1.8	33
53	Pitfalls in using case–control studies for the evaluation of the effectiveness of breast screening programmes. European Journal of Cancer Prevention, 2013, 22, 391-397.	0.6	5
54	RE: Relationship between sunbed use and melanoma risk in a large case-control study in the United Kingdom. International Journal of Cancer, 2013, 132, 1959-1959.	2.3	1

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55	Cutaneous melanoma attributable to sunbed use: systematic review and meta-analysis. BMJ, The, 2012, 345, e4757-e4757.	3.0	527
56	The incidence of advanced breast cancer in the West Midlands, United Kingdom. European Journal of Cancer Prevention, 2012, 21, 217-221.	0.6	15
57	Mammography Screening and Breast Cancer Mortality in Sweden. Journal of the National Cancer Institute, 2012, 104, 1080-1093.	3.0	46
58	Mammography Screening and Breast Cancer Mortalityâ€"Letter. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 869-869.	1.1	1
59	Securing the Data Economy: Translating Privacy and Enacting Security in the Development of DataSHIELD. Public Health Genomics, 2012, 15, 243-253.	0.6	19
60	Geographical patterns of Kaposi's sarcoma, nonHodgkin lymphomas, and cervical cancer associated with HIV infection in five African populations. European Journal of Cancer Prevention, 2012, 21, 1-9.	0.6	9
61	Critical role of prostate biopsy mortality in the number of years of life gained and lost within a prostate cancer screening programme. BJU International, 2012, 110, 1648-1652.	1.3	21
62	Diabetes and breast cancer risk: a meta-analysis. British Journal of Cancer, 2012, 107, 1608-1617.	2.9	252
63	Breast cancer screening: evidence of benefit depends on the method used. BMC Medicine, 2012, 10, 163.	2.3	18
64	Advanced breast cancer incidence following population-based mammographic screening. Annals of Oncology, 2011, 22, 1726-1735.	0.6	108
65	The indoor tanning industry's double game. Lancet, The, 2011, 377, 1299-1301.	6.3	14
66	Caution needed for country-specific cancer survival. Lancet, The, 2011, 377, 99-101.	6.3	23
67	Seasonal Variation in <i>TP53 R249S</i> -Mutated Serum DNA with Aflatoxin Exposure and Hepatitis B Virus Infection. Environmental Health Perspectives, 2011, 119, 1635-1640.	2.8	33
68	Trends in Breast Cancer Mortality in Sweden before and after Implementation of Mammography Screening. PLoS ONE, 2011, 6, e22422.	1.1	26
69	Seasonality of cutaneous melanoma diagnosis in Northern Ireland with a review. Melanoma Research, 2011, 21, 144-151.	0.6	16
70	Skin cancer – Primary and secondary prevention (information campaigns and screening) – With a focus on children & sunbeds. Progress in Biophysics and Molecular Biology, 2011, 107, 473-476.	1.4	23
71	Reviews on sun exposure and artificial light and melanoma. Progress in Biophysics and Molecular Biology, 2011, 107, 362-366.	1.4	98
72	Rapporteur's report on Session 2: Epidemiological findings. Progress in Biophysics and Molecular Biology, 2011, 107, 367-368.	1.4	0

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73	Re. Lehrer S, Green S, Stock RG (2011) Association between number of cell phone contracts and brain tumor incidence in nineteen U.S. States. J Neurooncol 101:505–507. Journal of Neuro-Oncology, 2011, 105, 433-434.	1.4	3
74	Attributable causes of cancer in China: Fruit and vegetable. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2011, 23, 171-176.	0.7	13
75	Metaâ€analysis of observational studies of serum 25â€hydroxyvitamin D levels and colorectal, breast and prostate cancer and colorectal adenoma. International Journal of Cancer, 2011, 128, 1414-1424.	2.3	421
76	Is Sunscreen Use for Melanoma Prevention Valid for All Sun Exposure Circumstances?. Journal of Clinical Oncology, 2011, 29, e425-e426.	0.8	15
77	Population attributable fraction of infection-related cancers in Korea. Annals of Oncology, 2011, 22, 1435-1442.	0.6	51
78	Breast cancer mortality in neighbouring European countries with different levels of screening but similar access to treatment: trend analysis of WHO mortality database. BMJ: British Medical Journal, 2011, 343, d4411-d4411.	2.4	227
79	An Estimate of Cancers Attributable to Occupational Exposures in France. Journal of Occupational and Environmental Medicine, 2010, 52, 399-406.	0.9	68
80	Impact of PSA testing and prostatic biopsy on cancer incidence and mortality: comparative study between the Republic of Ireland and Northern Ireland. Cancer Causes and Control, 2010, 21, 1523-1531.	0.8	20
81	Recent trends and patterns in breast cancer incidence among Eastern and Southeastern Asian women. Cancer Causes and Control, 2010, 21, 1777-1785.	0.8	129
82	Secular trends in breast cancer mortality in five East Asian populations: Hong Kong, Japan, Korea, Singapore and Taiwan. Cancer Science, 2010, 101, 1241-1246.	1.7	57
83	Estimating the number of alcoholâ€attributable deaths: methodological issues and illustration with French data for 2006. Addiction, 2010, 105, 1018-1029.	1.7	31
84	Molecular characterization of breast cancer in young Brazilian women. Revista Da Associação Médica Brasileira, 2010, 56, 278-87.	0.3	10
85	Autier et al. Respond to "A Sunbed Epidemic?". American Journal of Epidemiology, 2010, 172, 771-772.	1.6	1
86	A Melanoma Epidemic in Iceland: Possible Influence of Sunbed Use. American Journal of Epidemiology, 2010, 172, 762-767.	1.6	82
87	Re: Time Trends in Brain Tumor Incidence Rates in Denmark, Finland, Norway, and Sweden, 1974–2003. Journal of the National Cancer Institute, 2010, 102, 741-742.	3.0	3
88	Decline in breast cancer incidence in the Flemish region of Belgium after a decline in hormonal replacement therapy. Annals of Oncology, 2010, 21, 2356-2360.	0.6	12
89	Disparities in breast cancer mortality trends between 30 European countries: retrospective trend analysis of WHO mortality database. BMJ: British Medical Journal, 2010, 341, c3620-c3620.	2.4	310
90	Prevalence of main cancer lifestyle risk factors in Europe in 2000. European Journal of Cancer, 2010, 46, 2534-2544.	1.3	32

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91	Second primary cancers in patients with skin cancer: a population-based study in Northern Ireland. British Journal of Cancer, 2009, 100, 174-177.	2.9	40
92	The causes of cancer in France. Annals of Oncology, 2009, 20, 550-555.	0.6	91
93	Advanced Breast Cancer and Breast Cancer Mortality in Randomized Controlled Trials on Mammography Screening. Journal of Clinical Oncology, 2009, 27, 5919-5923.	0.8	101
94	Causes of death among Belgian professional military radar operators: A 37â€year retrospective cohort study. International Journal of Cancer, 2009, 124, 945-951.	2.3	32
95	Cutaneous melanoma mortality starting to change: A study of trends in Northern Ireland. European Journal of Cancer, 2009, 45, 2360-2366.	1.3	35
96	Meta-analysis of risk factors for cutaneous melanoma according to anatomical site and clinico-pathological variant. European Journal of Cancer, 2009, 45, 3054-3063.	1.3	123
97	Tobacco smoking and cancer: A metaâ€analysis. International Journal of Cancer, 2008, 122, 155-164.	2.3	720
98	Changing the Labeling of Sunscreen, Will We Transform Sun Avoiders into Sunscreen Users?. Journal of Investigative Dermatology, 2008, 128, 481.	0.3	3
99	Proportion of Skin Surface Area of Children and Young Adults from 2 to 18 Years Old. Journal of Investigative Dermatology, 2008, 128, 461-464.	0.3	33
100	Sun protection among skin cancer-treated patients. Journal of the European Academy of Dermatology and Venereology, 2008, 22, 646-647.	1.3	1
101	Tyrol Prostate Cancer Demonstration Project: early detection, treatment, outcome, incidence and mortality. BJU International, 2008, 101, 809-816.	1.3	120
102	Changes in breast cancer incidence and mortality in middle-aged and elderly women in 28 countries with Caucasian majority populations. Annals of Oncology, 2008, 19, 1009-1018.	0.6	86
103	Cannabis Smoking and Risk of Lung Cancer in Men: A Pooled Analysis of Three Studies in Maghreb. Journal of Thoracic Oncology, 2008, 3, 1398-1403.	0.5	102
104	Quantification of changes in breast cancer incidence and mortality since 1990 in 35 countries with Caucasian-majority populations. Annals of Oncology, 2008, 19, 1187-1194.	0.6	89
105	Photoprotection. Lancet, The, 2007, 370, 1481-1482.	6.3	3
106	Cancer survival statistics should be viewed with caution. Lancet Oncology, The, 2007, 8, 1050-1052.	5.1	21
107	Estimates of the cancer incidence and mortality in Europe in 2006. Annals of Oncology, 2007, 18, 581-592.	0.6	2,332
108	Sunscreen use and increased duration of intentional sun exposure: Still a burning issue. International Journal of Cancer, 2007, 121, 1-5.	2.3	177

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109	Ultraviolet B sensitivity of peripheral lymphocytes as an independent risk factor for cutaneous melanoma. European Journal of Cancer, 2006, 42, 212-215.	1.3	5
110	Estimates of the cancer burden in Europe from radioactive fallout from the Chernobyl accident. International Journal of Cancer, 2006, 119, 1224-1235.	2.3	131
111	The association of use of sunbeds with cutaneous malignant melanoma and other skin cancers: A systematic review. International Journal of Cancer, 2006, 120, 1116-1122.	2.3	476
112	Risk of Lung Cancer and Past Use of Cannabis in Tunisia. Journal of Thoracic Oncology, 2006, 1, 577-579.	0.5	48
113	Variation in Incidence and Fatality of Melanoma by Season of Diagnosis in New South Wales, Australia. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 524-526.	1.1	58
114	473: Tyrolean Screening Study: Update 2005 - Stage Migration and Decrease of Mortality. Journal of Urology, 2006, 175, 153-154.	0.2	2
115	Seasonal variation in the occurrence of cutaneous melanoma in Europe: influence of latitude. An analysis using the EUROCARE group of registries. European Journal of Cancer, 2005, 41, 126-132.	1.3	34
116	A multicentre epidemiological study on sunbed use and cutaneous melanoma in Europe. European Journal of Cancer, 2005, 41, 2141-2149.	1.3	107
117	Public awareness about risk factors could pose problems for case-control studies: The example of sunbed use and cutaneous melanoma. European Journal of Cancer, 2005, 41, 2150-2154.	1.3	35
118	Re: A Prospective Study of Pigmentation, Sun Exposure, and Risk of Cutaneous Malignant Melanoma in Women. Journal of the National Cancer Institute, 2004, 96, 335-336.	3.0	7
119	99mTc-sestamibi brain SPECT after chemoradiotherapy is prognostic of survival in patients with high-grade glioma. Journal of Nuclear Medicine, 2004, 45, 409-13.	2.8	16
120	Number and size of nevi are influenced by different sun exposure components: implications for the etiology of cutaneous melanoma (Belgium, Germany, France, Italy). Cancer Causes and Control, 2003, 14, 453-459.	0.8	35
121	Ultrafractionation radiation therapy of human gliomas: A preclinical model. International Journal of Cancer, 2003, 107, 334-334.	2.3	1
122	Management of Melanoma Patients: Benefit of Intense Follow-Up Schedule Is Not Demonstrated. Journal of Clinical Oncology, 2003, 21, 3707-3707.	0.8	11
123	Re: DNA Repair, Dysplastic Nevi, and Sunlight Sensitivity in the Development of Cutaneous Malignant Melanoma. Journal of the National Cancer Institute, 2002, 94, 772-a-773.	3.0	1
124	Time trends of cutaneous melanoma in Queensland, Australia and Central Europe. Cancer, 2002, 94, 1902-1903.	2.0	8
125	The body site distribution of melanocytic naevi in 6–7 year old European children. Melanoma Research, 2001, 11, 123-131.	0.6	51
126	Quantity of sunscreen used by European students. British Journal of Dermatology, 2001, 144, 288-291.	1.4	140