

Mario Sekerija

List of Publications by Year in descending order

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Version: 2024-02-01

107
papers

41,564
citations

136740

32
h-index

43802

91
g-index

107
all docs

107
docs citations

107
times ranked

55321
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1789-1858.	6.3	8,569
2	Global burden of 369 diseases and injuries in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1204-1222.	6.3	7,664
3	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1736-1788.	6.3	4,989
4	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1923-1994.	6.3	3,269
5	Global surveillance of trends in cancer survival 2000â€“14 (CONCORD-3): analysis of individual records for 37â€³513â€³025 patients diagnosed with one of 18 cancers from 322 population-based registries in 71 countries. <i>Lancet, The</i> , 2018, 391, 1023-1075.	6.3	3,228
6	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1859-1922.	6.3	2,123
7	Global surveillance of cancer survival 1995â€“2009: analysis of individual data for 25â€³676â€³887 patients from 279 population-based registries in 67 countries (CONCORD-2). <i>Lancet, The</i> , 2015, 385, 977-1010.	6.3	1,863
8	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2017. <i>JAMA Oncology</i> , 2019, 5, 1749.	3.4	1,691
9	International incidence of childhood cancer, 2001â€“10: a population-based registry study. <i>Lancet Oncology, The</i> , 2017, 18, 719-731.	5.1	992
10	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950â€“2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1160-1203.	6.3	890
11	Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019. <i>JAMA Oncology</i> , 2022, 8, 420.	3.4	719
12	Global, regional, and national age-sex-specific mortality and life expectancy, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1684-1735.	6.3	716
13	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018, 391, 2236-2271.	6.3	638
14	The global, regional, and national burden of stomach cancer in 195 countries, 1990â€“2017: a systematic analysis for the Global Burden of Disease study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 42-54.	3.7	390
15	The global, regional, and national burden of pancreatic cancer and its attributable risk factors in 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 934-947.	3.7	372
16	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 2091-2138.	6.3	335
17	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1135-1159.	6.3	335
18	Population and fertility by age and sex for 195 countries and territories, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1995-2051.	6.3	294

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19	Burden and centralised treatment in Europe of rare tumours: results of RARECAREnet—a population-based study. <i>Lancet Oncology</i> , The, 2017, 18, 1022-1039.	5.1	285
20	The global, regional, and national burden of colorectal cancer and its attributable risk factors in 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 913-933.	3.7	259
21	The global, regional, and national burden of oesophageal cancer and its attributable risk factors in 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 582-597.	3.7	241
22	Survival of European adolescents and young adults diagnosed with cancer in 2000–07: population-based data from EURO-CARE-5. <i>Lancet Oncology</i> , The, 2016, 17, 896-906.	5.1	205
23	Worldwide comparison of survival from childhood leukaemia for 1995–2009, by subtype, age, and sex (CONCORD-2): a population-based study of individual data for 89–828 children from 198 registries in 53 countries. <i>Lancet Haematology</i> , the, 2017, 4, e202-e217.	2.2	141
24	Worldwide comparison of ovarian cancer survival: Histological group and stage at diagnosis (CONCORD-2). <i>Gynecologic Oncology</i> , 2017, 144, 396-404.	0.6	93
25	The histology of ovarian cancer: worldwide distribution and implications for international survival comparisons (CONCORD-2). <i>Gynecologic Oncology</i> , 2017, 144, 405-413.	0.6	93
26	Global, regional, and national burden of respiratory tract cancers and associated risk factors from 1990 to 2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Respiratory Medicine</i> , the, 2021, 9, 1030-1049.	5.2	86
27	Incidence of childhood renal tumours: An international population-based study. <i>International Journal of Cancer</i> , 2020, 147, 3313-3327.	2.3	73
28	Survival of 86,690 patients with thyroid cancer: A population-based study in 29 European countries from EURO-CARE-5. <i>European Journal of Cancer</i> , 2017, 77, 140-152.	1.3	72
29	Disparities in melanoma incidence and mortality in South-Eastern Europe: Increasing incidence and divergent mortality patterns. Is progress around the corner?. <i>European Journal of Cancer</i> , 2016, 55, 47-55.	1.3	52
30	Epidemiology of rare cancers and inequalities in oncologic outcomes. <i>European Journal of Surgical Oncology</i> , 2019, 45, 3-11.	0.5	47
31	Diabetes mellitus and hypertension have comparable adverse effects on health-related quality of life. <i>BMC Public Health</i> , 2010, 10, 12.	1.2	45
32	Plasma Fucosylated Glycans and C-Reactive Protein as Biomarkers of HNF1A-MODY in Young Adult-Onset Nonautoimmune Diabetes. <i>Diabetes Care</i> , 2019, 42, 17-26.	4.3	44
33	Geographical variability in survival of European children with central nervous system tumours. <i>European Journal of Cancer</i> , 2017, 82, 137-148.	1.3	33
34	Changes in disease burden in Poland between 1990–2017 in comparison with other Central European countries: A systematic analysis for the Global Burden of Disease Study 2017. <i>PLoS ONE</i> , 2020, 15, e0226766.	1.1	33
35	Incidence and Survival of Patients With Conjunctival Melanoma in Europe. <i>JAMA Ophthalmology</i> , 2020, 138, 601.	1.4	31
36	Childhood central nervous system tumours: Incidence and time trends in 13 Southern and Eastern European cancer registries. <i>European Journal of Cancer</i> , 2015, 51, 1444-1455.	1.3	30

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37	Survival of adults with cancers of bone or soft tissue in Europeâ€”Report from the EURO CARE-5 study. <i>Cancer Epidemiology</i> , 2018, 56, 146-153.	0.8	30
38	Quality analysis of population-based information on cancer stage at diagnosis across Europe, with presentation of stage-specific cancer survival estimates: AÂ€EURO CARE-5 study. <i>European Journal of Cancer</i> , 2017, 84, 335-353.	1.3	29
39	Treatment challenges in and outside a network setting: Soft tissue sarcomas. <i>European Journal of Surgical Oncology</i> , 2019, 45, 31-39.	0.5	27
40	Treatment challenges in and outside a network setting: Head and neck cancers. <i>European Journal of Surgical Oncology</i> , 2019, 45, 40-45.	0.5	27
41	Does treatment of subsyndromal depression improve depression-related and diabetes-related outcomes? A randomised controlled comparison of psychoeducation, physical exercise and enhanced treatment as usual. <i>Trials</i> , 2015, 16, 305.	0.7	25
42	Incidence, time trends and survival patterns of childhood pilocytic astrocytomas in Southern-Eastern Europe and SEER, US. <i>Journal of Neuro-Oncology</i> , 2017, 131, 163-175.	1.4	25
43	Incidence and survival of rare cancers in the US and Europe. <i>Cancer Medicine</i> , 2020, 9, 5632-5642.	1.3	23
44	Rare ovarian tumours: Epidemiology, treatment challenges in and outside a network setting. <i>European Journal of Surgical Oncology</i> , 2019, 45, 67-74.	0.5	22
45	Breast cancer in South-Eastern European countries since 2000: Rising incidence and decreasing mortality at young and middle ages. <i>European Journal of Cancer</i> , 2017, 83, 43-55.	1.3	20
46	Neuroblastoma among children in Southern and Eastern European cancer registries: Variations in incidence and temporal trends compared to US. <i>International Journal of Cancer</i> , 2018, 142, 1977-1985.	2.3	20
47	Childhood central nervous system tumour mortality and survival in Southern and Eastern Europe (1983â€”2014): Gaps persist across 14 cancer registries. <i>European Journal of Cancer</i> , 2015, 51, 2665-2677.	1.3	19
48	Gender Differences in the Control of Cardiovascular Risk Factors in Patients with Type 2 Diabetes -A Cross-Sectional Study. <i>Internal Medicine</i> , 2012, 51, 161-166.	0.3	17
49	Maturity onset diabetes of the young due to HNF1A variants in Croatia. <i>Biochemia Medica</i> , 2018, 28, 020703.	1.2	17
50	Does the morphology of cutaneous melanoma help to explain the international differences in survival? Results from 1â€”578â€”482 adults diagnosed during 2000â€”2014 in 59 countries (CONCORD-3). <i>British Journal of Dermatology</i> , 2022, 187, 364-380.	1.4	17
51	Incidence and time trends of childhood lymphomas: findings from 14 Southern and Eastern European cancer registries and the Surveillance, Epidemiology and End Results, USA. <i>Cancer Causes and Control</i> , 2016, 27, 1381-1394.	0.8	16
52	Malignant central nervous system tumors among adolescents and young adults (15â€”39 years old) in 14 Southernâ€”Eastern European registries and the US Surveillance, Epidemiology, and End Results program: Mortality and survival patterns. <i>Cancer</i> , 2017, 123, 4458-4471.	2.0	16
53	Central nervous system tumours among adolescents and young adults (15â€”39 years) in Southern and Eastern Europe: Registration improvements reveal higher incidence rates compared to the US. <i>European Journal of Cancer</i> , 2017, 86, 46-58.	1.3	16
54	Mesothelioma and thymic tumors: Treatment challenges in (outside) a network setting. <i>European Journal of Surgical Oncology</i> , 2019, 45, 75-80.	0.5	15

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55	Improvement in Depressive Symptoms Is Associated with Reduced Oxidative Damage and Inflammatory Response in Type 2 Diabetic Patients with Subsyndromal Depression: The Results of a Randomized Controlled Trial Comparing Psychoeducation, Physical Exercise, and Enhanced Treatment as Usual. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-11.	0.6	14
56	Cervical HPV type-specific pre-vaccination prevalence and age distribution in Croatia. <i>PLoS ONE</i> , 2017, 12, e0180480.	1.1	14
57	HPV-driven oropharyngeal squamous cell cancer in Croatia – Demography and survival. <i>PLoS ONE</i> , 2019, 14, e0211577.	1.1	13
58	Incidence and mortality trends of gastric and colorectal cancers in Croatia, 1988-2008. <i>Croatian Medical Journal</i> , 2012, 53, 124-134.	0.2	12
59	Persisting inequalities in survival patterns of childhood neuroblastoma in Southern and Eastern Europe and the effect of socio-economic development compared with those of the US. <i>European Journal of Cancer</i> , 2018, 96, 44-53.	1.3	12
60	Survival trends in childhood chronic myeloid leukaemia in Southern-Eastern Europe and the United States of America. <i>European Journal of Cancer</i> , 2016, 67, 183-190.	1.3	11
61	Bayesian estimates of the incidence of rare cancers in Europe. <i>Cancer Epidemiology</i> , 2018, 54, 95-100.	0.8	11
62	The Role of Complete Blood Count Parameters in Patients with Colorectal Cancer. <i>Acta Clinica Croatica</i> , 2018, 57, 624-629.	0.1	11
63	Solid malignant metastases in the jaw bones. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2018, 56, 705-708.	0.4	11
64	Mortality and survival patterns of childhood lymphomas: geographic and age-specific patterns in Southern-Eastern European and SEER/US registration data. <i>Hematological Oncology</i> , 2017, 35, 608-618.	0.8	10
65	Survival trends for primary liver cancer, 1995–2009: analysis of individual data for 578,740 patients from 187 population-based registries in 36 countries (CONCORD-2). <i>Annals of Cancer Epidemiology</i> , 0, 3, 6-6.	1.8	10
66	Impact of the first wave of the COVID-19 pandemic on cancer registration and cancer care: a European survey. <i>European Journal of Public Health</i> , 2022, 32, 311-315.	0.1	10
67	Multivariate analysis of preoperative and postoperative neutrophil-to-lymphocyte ratio as an indicator of head and neck squamous cell carcinoma outcome. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2018, 47, 965-970.	0.7	9
68	Chronic Noncommunicable Diseases – Burden of Disease in the Population of Croatia. <i>Cardiologia Croatica</i> , 2015, 10, 167-175.	0.0	8
69	Childhood neuroblastoma in Southern and Eastern Europe and the US: Incidence variations and temporal trends by human development index. <i>Cancer Epidemiology</i> , 2018, 54, 75-81.	0.8	8
70	Survival and mortality rates of Wilms tumour in Southern and Eastern European countries: Socioeconomic differentials compared with the United States of America. <i>European Journal of Cancer</i> , 2018, 101, 38-46.	1.3	8
71	Overdose mortality rates in Croatia and factors associated with self-reported drug overdose among persons who inject drugs in three Croatian cities. <i>International Journal of Drug Policy</i> , 2019, 64, 95-102.	1.6	7
72	Reasons for low cervical cancer survival in new accession European Union countries: a EURO-CARE-5 study. <i>Archives of Gynecology and Obstetrics</i> , 2020, 301, 591-602.	0.8	7

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73	Prevalence of somatic comorbidities among coronavirus disease 2019 patients in Croatia in the first pandemic wave: data from national public health databases. <i>Croatian Medical Journal</i> , 2020, 61, 518-524.	0.2	6
74	100 Years apart: Psychiatric admissions during Spanish flu and COVID-19 pandemic. <i>Psychiatry Research</i> , 2021, 303, 114071.	1.7	5
75	Lifestyle Habits of People with Self-reported Diabetes: Changes During a Five-year Period. <i>Collegium Antropologicum</i> , 2012, 36, 171.	0.1	5
76	Burden of malignant melanoma in Ukraine in 2002â€“2013: incidence, mortality and survival. <i>Experimental Oncology</i> , 2020, 42, 324-329.	0.4	5
77	Testicular germ-cell tumours and penile squamous cell carcinoma: Appropriate management makes the difference. <i>European Journal of Surgical Oncology</i> , 2019, 45, 60-66.	0.5	4
78	The Changing Pattern of Cardiovascular Risk Factors: the CroHort Study. <i>Collegium Antropologicum</i> , 2012, 36, 9.	0.1	4
79	Trends in incidence of lung cancer in Croatia from 2001 to 2013: gender and regional differences. <i>Croatian Medical Journal</i> , 2017, 58, 358-363.	0.2	3
80	Treatment challenges in and outside a specialist network setting: Pancreatic neuroendocrine tumours. <i>European Journal of Surgical Oncology</i> , 2019, 45, 46-51.	0.5	3
81	Is it too expensive to fight cancer? Analysis of incremental costs and benefits of the Croatian National Plan Against Cancer. <i>European Journal of Health Economics</i> , 2021, 22, 393-403.	1.4	3
82	Epidemiology of Prostate Cancer in Croatia - Situation and Perspectives. <i>Acta Clinica Croatica</i> , 2018, 57, 27-34.	0.1	3
83	The Reach of Depression Screening Preceding Treatment: Are There Patterns of Patients' Self-Selection?. <i>International Journal of Endocrinology</i> , 2012, 2012, 1-8.	0.6	2
84	Malignant brain neoplasms incidence and mortality trends in Croatia from 2001 to 2014. <i>Croatian Medical Journal</i> , 2019, 60, 33-41.	0.2	2
85	Birth seasonality of childhood central nervous system tumors: Analysis of primary data from 16 Southernâ€“Eastern European populationâ€“based registries. <i>International Journal of Cancer</i> , 2020, 147, 1252-1263.	2.3	2
86	The Role of Salivary and Serum Ca125 and Routine Blood Tests in Patients with Ovarian Malignancies. <i>Acta Clinica Croatica</i> , 2021, 60, 55-62.	0.1	2
87	Five-year Cumulative Incidence of Unhealthy Diet in Adult Croatian Population: The CroHort Study. <i>Collegium Antropologicum</i> , 2012, 36, 95.	0.1	2
88	Cumulative Incidence of Self-Reported Diabetes in Croatian Adult Population in Relation to Socioeconomic Status and Lifestyle Habits. <i>Collegium Antropologicum</i> , 2012, 36, 41.	0.1	2
89	Metabolic syndrome â€“ community nursing evaluation and intervention: the CroHort Study. <i>Collegium Antropologicum</i> , 2012, 36, 35.	0.1	1
90	Ischemic heart disease mortality trends in Croatia between 1995 and 2011: a joinpoint regression analysis. <i>Cardiologia Croatica</i> , 2014, 9, 161-161.	0.0	1

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91	The impact of COVID-19 epidemiological restriction guidelines measures in a Croatian tertiary colorectal cancer center. <i>Libri Oncologici</i> , 2020, 48, 43-46.	0.1	1
92	Completeness of Data on Malignant Melanoma Skin Sites and Morphology in the Croatian National Cancer Registry 2000-2014: An Overview of Recent Progress. <i>Acta Dermatovenerologica Croatica</i> , 2017, 25, 285-291.	0.1	1
93	PDB92 CLINICAL AND ECONOMIC CONSEQUENCES OF THE PHARMACOLOGICAL HYPOGLYCEMIC TREATMENT OF TYPE 2 DIABETES IN CROATIA. <i>Value in Health</i> , 2010, 13, A301.	0.1	0
94	Regional lung cancer incidence trends in Croatia : emergency for public health intervention. <i>European Journal of Public Health</i> , 2016, 26, .	0.1	0
95	Regional differences of breast cancer risk factors in newly diagnosed female patients in Croatia. <i>Libri Oncologici</i> , 2019, 46, 47-54.	0.1	0
96	Overview of surgical gastric cancer treatment according to the hospital volume in Croatia. <i>Libri Oncologici</i> , 2020, 47, 74-77.	0.1	0
97	Epidemiology of cancer in Croatia – recent insights and international comparisons. <i>Libri Oncologici</i> , 2020, 47, 84-90.	0.1	0
98	Rak dojke tijekom pandemije bolesti COVID-19. <i>Bolesti Dojke</i> , 2021, , 81-90.	0.0	0
99	Age-specific trends in cardiovascular mortality rates in Croatia between 1998 and 2012. <i>Cardiologia Croatica</i> , 2014, 9, 417-417.	0.0	0
100	Regional pattern of trends in lung cancer incidence in Croatia, 2001-2013. , 2016, , .		0
101	Potencijalni uzroci trendova pojavnosti i smrtnosti od raka dojke u Hrvatskoj. <i>Bolesti Dojke</i> , 2017, , 1-11.	0.0	0
102	Nacionalni program ranog otkrivanja raka dojke u Republici Hrvatskoj. <i>Bolesti Dojke</i> , 2018, [28], 19-29.	0.0	0
103	Izloženost egzogenih čimbenicima i rizik od raka dojke - novi podaci o utjecaju okoliša, alkohola, pušenja i hormona. <i>Bolesti Dojke</i> , 2019, , 17-26.	0.0	0
104	Does the Morphology of Cutaneous Melanoma Help Explain the International Differences in Survival? Results from 1,583,484 Adults Diagnosed During 2000-2014 in 59 Countries (CONCORD-3). <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
105	Lifestyle habits of people with self-reported diabetes: changes during a five-year period. <i>Collegium Antropologicum</i> , 2012, 36 Suppl 1, 171-6.	0.1	0
106	Trend analyses of breast cancer incidence and mortality in Vojvodina. <i>Jbuon</i> , 2020, 25, 655-661.	0.3	0
107	Do Athletes Practicing Outdoors Know and Care Enough About the Importance of Photoprotection?. <i>Acta Dermatovenerologica Croatica</i> , 2020, 28, 41-42.	0.1	0