

# Elena Myasoedova

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

2,563  
citations

393982

19  
h-index

197535

49  
g-index

56  
all docs

56  
docs citations

56  
times ranked

3479  
citing authors

#	ARTICLE	IF	CITATIONS
1	Is the incidence of rheumatoid arthritis rising?: Results from Olmsted County, Minnesota, 1955–2007. <i>Arthritis and Rheumatism</i> , 2010, 62, 1576-1582.	6.7	613
2	Lipid paradox in rheumatoid arthritis: the impact of serum lipid measures and systemic inflammation on the risk of cardiovascular disease. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 482-487.	0.5	434
3	Total cholesterol and LDL levels decrease before rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1310-1314.	0.5	161
4	The role of rheumatoid arthritis (RA) flare and cumulative burden of RA severity in the risk of cardiovascular disease. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 560-565.	0.5	148
5	Incidence of Extraarticular Rheumatoid Arthritis in Olmsted County, Minnesota, in 1995–2007 Versus 1985–1994: A Population-based Study. <i>Journal of Rheumatology</i> , 2011, 38, 983-989.	1.0	143
6	Epidemiology of Rheumatoid Arthritis: Rheumatoid Arthritis and Mortality. <i>Current Rheumatology Reports</i> , 2010, 12, 379-385.	2.1	138
7	Is the epidemiology of rheumatoid arthritis changing? Results from a population-based incidence study, 1985–2014. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 440-444.	0.5	131
8	The Influence of Rheumatoid Arthritis Disease Characteristics on Heart Failure. <i>Journal of Rheumatology</i> , 2011, 38, 1601-1606.	1.0	94
9	Decreased Cardiovascular Mortality in Patients with Incident Rheumatoid Arthritis (RA) in Recent Years: Dawn of a New Era in Cardiovascular Disease in RA?. <i>Journal of Rheumatology</i> , 2017, 44, 732-739.	1.0	67
10	Effect of Therapy on Radiographic Progression in Axial Spondyloarthritis: A Systematic Review and Meta-Analysis. <i>Arthritis and Rheumatology</i> , 2020, 72, 733-749.	2.9	51
11	The Rochester Epidemiology Project: exploiting the capabilities for population-based research in rheumatic diseases. <i>Rheumatology</i> , 2011, 50, 6-15.	0.9	45
12	Gut microbial determinants of clinically important improvement in patients with rheumatoid arthritis. <i>Genome Medicine</i> , 2021, 13, 149.	3.6	41
13	Lack of Association of Spontaneous Coronary Artery Dissection With Autoimmune Disease. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2226-2234.	1.2	32
14	Incidence, Risk Factors, and Mortality of Clinical and Subclinical Rheumatoid Arthritis–Associated Interstitial Lung Disease: A Population-Based Cohort. <i>Arthritis Care and Research</i> , 2022, 74, 2042-2049.	1.5	31
15	Evidence of Diagnostic and Treatment Delay in Seronegative Rheumatoid Arthritis: Missing the Window of Opportunity. <i>Mayo Clinic Proceedings</i> , 2019, 94, 2241-2248.	1.4	30
16	Improved Incidence of Cardiovascular Disease in Patients With Incident Rheumatoid Arthritis in the 2000s: A Population-based Cohort Study. <i>Journal of Rheumatology</i> , 2021, 48, 1379-1387.	1.0	27
17	Comorbidities As Risk Factors for Rheumatoid Arthritis and Their Accrual After Diagnosis. <i>Mayo Clinic Proceedings</i> , 2019, 94, 2488-2498.	1.4	26
18	Increased Incidence and Impact of Upper and Lower Gastrointestinal Events in Patients with Rheumatoid Arthritis in Olmsted County, Minnesota: A Longitudinal Population-based Study. <i>Journal of Rheumatology</i> , 2012, 39, 1355-1362.	1.0	25

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19	Trends in Prevalence of Functional Disability in Rheumatoid Arthritis Compared With the General Population. <i>Mayo Clinic Proceedings</i> , 2019, 94, 1035-1039.	1.4	24
20	Multimorbidity Burden in Rheumatoid Arthritis: A Population-based Cohort Study. <i>Journal of Rheumatology</i> , 2021, 48, 1648-1654.	1.0	22
21	Improved flare and remission pattern in rheumatoid arthritis over recent decades: a population-based study. <i>Rheumatology</i> , 2017, 56, 2154-2161.	0.9	18
22	Effect of omega-3 fatty acids on systemic lupus erythematosus disease activity: A systematic review and meta-analysis. <i>Autoimmunity Reviews</i> , 2020, 19, 102688.	2.5	17
23	Comprehensive assessment of multimorbidity burden in a population-based cohort of patients with rheumatoid arthritis. <i>RMD Open</i> , 2022, 8, e002022.	1.8	17
24	Prevalence and Risk Factors of Gastrointestinal Disorders in Patients with Rheumatoid Arthritis: Results from a Population-Based Survey in Olmsted County, Minnesota. <i>Gastroenterology Research and Practice</i> , 2011, 2011, 1-7.	0.7	15
25	Family History of Rheumatic, Autoimmune, and Nonautoimmune Diseases and Risk of Rheumatoid Arthritis. <i>Arthritis Care and Research</i> , 2021, 73, 180-187.	1.5	15
26	Toward Individualized Prediction of Response to Methotrexate in Early Rheumatoid Arthritis: A <sc>Pharmacogenomicsâ€Driven</sc> Machine Learning Approach. <i>Arthritis Care and Research</i> , 2022, 74, 879-888.	1.5	15
27	Clinical predictors of response to methotrexate in patients with rheumatoid arthritis: a machine learning approach using clinical trial data. <i>Arthritis Research and Therapy</i> , 2022, 24, .	1.6	14
28	Effect of statin use on the risk of rheumatoid arthritis: A systematic review and meta-analysis. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 1348-1356.	1.6	13
29	Lipids and lipid changes with synthetic and biologic disease-modifying antirheumatic drug therapy in rheumatoid arthritis: implications for cardiovascular risk. <i>Current Opinion in Rheumatology</i> , 2017, 29, 277-284.	2.0	12
30	Diabetes mellitus and cardiovascular risk management in patients with rheumatoid arthritis: an international audit. <i>RMD Open</i> , 2021, 7, e001724.	1.8	12
31	The impact of statin use on lipid levels in statin-naïve patients with rheumatoid arthritis (RA) vs. non-RA subjects: Results from a population-based study. <i>Arthritis Care and Research</i> , 2013, 65, n/a-n/a.	1.5	11
32	Trends in incidence of dementia among patients with rheumatoid arthritis: A population-based cohort study. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 853-857.	1.6	11
33	Using Unsupervised Machine Learning Methods to Cluster Comorbidities in a Populationâ€Based Cohort of Patients With Rheumatoid Arthritis. <i>Arthritis Care and Research</i> , 2023, 75, 210-219.	1.5	11
34	Longterm Blood Pressure Variability in Patients with Rheumatoid Arthritis and Its Effect on Cardiovascular Events and All-cause Mortality in RA: A Population-based Comparative Cohort Study. <i>Journal of Rheumatology</i> , 2014, 41, 1638-1644.	1.0	10
35	An international audit of the management of dyslipidaemia and hypertension in patients with rheumatoid arthritis: results from 19 countries. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2022, 8, 539-548.	1.4	8
36	Risk of rheumatoid arthritis diagnosis in statin users in a large nationwide US study. <i>Arthritis Research and Therapy</i> , 2021, 23, 244.	1.6	8

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37	Use of Hydroxychloroquine and Risk of Heart Failure in Patients With Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2021, 48, 1508-1511.	1.0	8
38	Future challenges in rheumatology – is telemedicine the solution?. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2022, 14, 1759720X2210816.	1.2	8
39	Drug prescribing trends in adults with rheumatoid arthritis: a population-based comparative study from 2005 to 2014. <i>Clinical Rheumatology</i> , 2016, 35, 2427-2436.	1.0	7
40	Optimization of flare management in patients with rheumatoid arthritis: results of a randomized controlled trial. <i>Clinical Rheumatology</i> , 2019, 38, 3025-3032.	1.0	7
41	Definition and construct validation of clinically relevant cutoffs on the Flare Assessment in Rheumatoid Arthritis (FLARE-RA) questionnaire. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 261-265.	1.6	7
42	Erectile Dysfunction and Cardiovascular Risk in Men With Rheumatoid Arthritis: A Population-based Cohort Study. <i>Journal of Rheumatology</i> , 2021, 48, 1641-1647.	1.0	7
43	Importance of Shared Treatment Goal Discussions in Rheumatoid Arthritis – A Cross-sectional Survey: Patients Report Providers Seldom Discuss Treatment Goals and Outcomes Improve When Goals Are Discussed. <i>ACR Open Rheumatology</i> , 2021, 3, 870-878.	0.9	6
44	Big data analyses and individual health profiling in the arena of rheumatic and musculoskeletal diseases (RMDs). <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2022, 14, 1759720X2211059.	1.2	5
45	Cardiovascular Risk in Psoriasis: A Population-Based Analysis with Assessment of the Framingham Risk Score. <i>Scientifica</i> , 2013, 2013, 1-4.	0.6	4
46	Multimorbidity and Fatigue in Rheumatoid Arthritis: A Cross-Sectional Study of a Population-Based Cohort. <i>Rheumatology and Therapy</i> , 2020, 7, 979-991.	1.1	4
47	New era for outcomes and management of rheumatoid arthritis: Facing the individualized treatment challenge. <i>Joint Bone Spine</i> , 2021, 88, 105066.	0.8	3
48	Body mass index trend and variability in rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2022, 41, 349-355.	1.0	3
49	Increased hospitalization rates following heart failure diagnosis in rheumatoid arthritis as compared to the general population. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 25-29.	1.6	2
50	The point of no return? Functional disability transitions in patients with and without rheumatoid arthritis: A population-based cohort study. <i>Seminars in Arthritis and Rheumatism</i> , 2022, 52, 151941.	1.6	2
51	Reply. <i>Arthritis and Rheumatology</i> , 2020, 72, 2164-2165.	2.9	0
52	Response to: “Increasing incidence of autoantibody-negative RA is replicated and is partly explained by an aging population” by Matthijssen et al. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, e70-e70.	0.5	0
53	Defeating the Hydra of Excess Cardiovascular Disease Risk in Rheumatoid Arthritis – How Close Are We to Completing the Task?. <i>Journal of Rheumatology</i> , 2021, 48, 629-632.	1.0	0
54	To the editor: Response to Kao et al. <i>Seminars in Arthritis and Rheumatism</i> , 2022, 55, 151990.	1.6	0

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55	Dr. Gunderson et al reply. Journal of Rheumatology, 2022, , jrheum.211343.	1.0	0