

# Olga Kostopoulou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2223601/publications.pdf>

Version: 2024-02-01

39  
papers

1,121  
citations

361413

20  
h-index

395702

33  
g-index

41  
all docs

41  
docs citations

41  
times ranked

1265  
citing authors

#	ARTICLE	IF	CITATIONS
1	Using cancer risk algorithms to improve risk estimates and referral decisions. <i>Communications Medicine</i> , 2022, 2, .	4.2	12
2	Can decision support combat incompleteness and bias in routine primary care data?. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 1461-1467.	4.4	13
3	To unpack or not? Testing public health messaging about COVID-19.. <i>Journal of Experimental Psychology: Applied</i> , 2021, 27, 751-761.	1.2	2
4	Risk assessment and antibiotic prescribing decisions in children presenting to UK primary care with cough: a vignette study. <i>BMJ Open</i> , 2020, 10, e035761.	1.9	6
5	Disentangling the Relationship between Physician and Organizational Performance: A Signal Detection Approach. <i>Medical Decision Making</i> , 2020, 40, 746-755.	2.4	5
6	Referral Decision Making of General Practitioners: A Signal Detection Study. <i>Medical Decision Making</i> , 2019, 39, 21-31.	2.4	13
7	Strengths and Gaps in Physicians' Risk Communication: A Scenario Study of the Influence of Numeracy on Cancer Screening Communication. <i>Medical Decision Making</i> , 2018, 38, 355-365.	2.4	30
8	Is symptom-based diagnosis of lung cancer possible? A systematic review and meta-analysis of symptomatic lung cancer prior to diagnosis for comparison with real-time data from routine general practice. <i>PLoS ONE</i> , 2018, 13, e0207686.	2.5	14
9	The Role of Physicians' First Impressions in the Diagnosis of Possible Cancers without Alarm Symptoms. <i>Medical Decision Making</i> , 2017, 37, 9-16.	2.4	36
10	Diagnostic accuracy of GPs when using an early-intervention decision support system: a high-fidelity simulation. <i>British Journal of General Practice</i> , 2017, 67, e201-e208.	1.4	46
11	Requirements and validation of a prototype learning health system for clinical diagnosis. <i>Learning Health Systems</i> , 2017, 1, e10026.	2.0	3
12	Decision support for diagnosis should become routine in 21st century primary care. <i>British Journal of General Practice</i> , 2017, 67, 494-495.	1.4	13
13	The impact of a diagnostic decision support system on the consultation: perceptions of GPs and patients. <i>BMC Medical Informatics and Decision Making</i> , 2017, 17, 79.	3.0	41
14	Expectations for antibiotics increase their prescribing: Causal evidence about localized impact.. <i>Health Psychology</i> , 2017, 36, 402-409.	1.6	67
15	Prevalence and alternative explanations influence cancer diagnosis: An experimental study with physicians.. <i>Health Psychology</i> , 2017, 36, 477-485.	1.6	9
16	What You Find Depends on How You Measure It: Reactivity of Response Scales Measuring Predecisional Information Distortion in Medical Diagnosis. <i>PLoS ONE</i> , 2016, 11, e0162562.	2.5	3
17	Can Medical Diagnosis Benefit from "Unconscious Thought"? <i>Medical Decision Making</i> , 2016, 36, 541-549.	2.4	4
18	Eliciting User Decision Requirements for Designing Computerized Diagnostic Support for Family Physicians. <i>Journal of Cognitive Engineering and Decision Making</i> , 2016, 10, 57-73.	2.3	17

#	ARTICLE	IF	CITATIONS
19	Reducing diagnostic errors in primary care. A systematic meta-review of computerized diagnostic decision support systems by the LINNEAUS collaboration on patient safety in primary care. <i>European Journal of General Practice</i> , 2015, 21, 8-13.	2.0	49
20	Early diagnostic suggestions improve accuracy of GPs: a randomised controlled trial using computer-simulated patients. <i>British Journal of General Practice</i> , 2015, 65, e49-e54.	1.4	63
21	A critical review and meta-analysis of the unconscious thought effect in medical decision making. <i>Frontiers in Psychology</i> , 2015, 6, 636.	2.1	15
22	Translational Medicine and Patient Safety in Europe: TRANSFoRmâ€™ Architecture for the Learning Health System in Europe. <i>BioMed Research International</i> , 2015, 2015, 1-8.	1.9	60
23	Early diagnostic suggestions improve accuracy of family physicians: a randomized controlled trial in Greece. <i>Family Practice</i> , 2015, 32, 323-328.	1.9	23
24	Decisive Evidence on a Smaller-Than-You-Think Phenomenon. <i>Medical Decision Making</i> , 2014, 34, 419-429.	2.4	23
25	Clinical Intuition in Family Medicine: More Than First Impressions. <i>Annals of Family Medicine</i> , 2013, 11, 60-66.	1.9	80
26	An Ontology-Driven Approach to Clinical Evidence Modelling Implementing Clinical Prediction Rules. , 2013, , 257-284.		1
27	Information Distortion in Physiciansâ€™ Diagnostic Judgments. <i>Medical Decision Making</i> , 2012, 32, 831-839.	2.4	56
28	Diagnosis of Difficult Cases in Primary Care. <i>Journal of Health Services Research and Policy</i> , 2010, 15, 71-74.	1.7	3
29	Missing Celiac Disease in Family Medicine: The Importance of Hypothesis Generation. <i>Medical Decision Making</i> , 2009, 29, 282-290.	2.4	32
30	Diagnostic difficulty and error in primary care--a systematic review. <i>Family Practice</i> , 2008, 25, 400-413.	1.9	140
31	Predictors of Diagnostic Accuracy and Safe Management in Difficult Diagnostic Problems in Family Medicine. <i>Medical Decision Making</i> , 2008, 28, 668-680.	2.4	49
32	Confidential reporting of patient safety events in primary care: results from a multilevel classification of cognitive and system factors. <i>Quality and Safety in Health Care</i> , 2007, 16, 95-100.	2.5	40
33	Do GPs report diagnostic errors?. <i>Family Practice</i> , 2007, 25, 1-2.	1.9	9
34	From cognition to the system: developing a multilevel taxonomy of patient safety in general practice. <i>Ergonomics</i> , 2006, 49, 486-502.	2.1	28
35	The Transient Nature of Utilities and Health Preferences. <i>Medical Decision Making</i> , 2006, 26, 304-306.	2.4	10
36	Sources of variability in uncertain medical decisions in the ICU: a process tracing study. <i>Quality and Safety in Health Care</i> , 2004, 13, 272-280.	2.5	31

#	ARTICLE	IF	CITATIONS
37	Making decisions about benefits and harms of medicines. BMJ: British Medical Journal, 2004, 329, 47-50.	2.3	31
38	Variation in intubation decisions for patients with chronic obstructive pulmonary disease in one critical care network. QJM - Monthly Journal of the Association of Physicians, 2003, 96, 583-591.	0.5	38
39	Diagnostic Errors: Psychological Theories and Research Implications. , 0, , 95-111.		5