## Livia Puljak

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6447481/publications.pdf

Version: 2024-02-01

249 papers 4,141 citations

30 h-index 214800 47 g-index

261 all docs

261 docs citations

times ranked

261

5706 citing authors

#	Article	lF	Citations
1	Dorsal root ganglion & Dorsal; a potential new therapeutic target for neuropathic pain. Journal of Pain Research, 2012, 5, 31.	2.0	143
2	Extracting data from figures with software was faster, with higher interrater reliability than manual extraction. Journal of Clinical Epidemiology, 2016, 74, 119-123.	5.0	132
3	Definition of a systematic review used in overviews of systematic reviews, meta-epidemiological studies and textbooks. BMC Medical Research Methodology, 2019, 19, 203.	3.1	126
4	Attitudes and concerns of undergraduate university health sciences students in Croatia regarding complete switch to e-learning during COVID-19 pandemic: a survey. BMC Medical Education, 2020, 20, 416.	2.4	103
5	Many researchers were not compliant with their published data sharing statement: a mixed-methods study. Journal of Clinical Epidemiology, 2022, 150, 33-41.	<b>5.</b> 0	101
6	Interventions for Neuropathic Pain: An Overview of Systematic Reviews. Anesthesia and Analgesia, 2017, 125, 643-652.	2.2	73
7	Minor differences were found between AMSTAR 2 and ROBIS in the assessment of systematic reviews including both randomized and nonrandomized studies. Journal of Clinical Epidemiology, 2019, 108, 26-33.	5.0	71
8	Effectiveness and efficacy of nutritional therapy: A systematic review following Cochrane methodology. Clinical Nutrition, 2017, 36, 939-957.	5.0	65
9	Celecoxib for osteoarthritis. The Cochrane Library, 2017, 2017, CD009865.	2.8	64
10	Methodological challenges of analysing COVID-19 data during the pandemic. BMC Medical Research Methodology, 2020, 20, 81.	3.1	64
11	Protocol registration issues of systematic review and meta-analysis studies: a survey of global researchers. BMC Medical Research Methodology, 2020, 20, 213.	3.1	63
12	Characterization of ionotrophic purinergic receptors in hepatocytes. Hepatology, 2008, 47, 698-705.	7.3	61
13	Clinical, laboratory and radiological characteristics and outcomes of novel coronavirus (SARS-CoV-2) infection in humans: A systematic review and series of meta-analyses. PLoS ONE, 2020, 15, e0239235.	2.5	61
14	No difference in knowledge obtained from infographic or plain language summary of a Cochrane systematic review: three randomized controlled trials. Journal of Clinical Epidemiology, 2018, 97, 86-94.	5.0	58
15	Pars plana vitrectomy versus scleral buckling for repairing simple rhegmatogenous retinal detachments. The Cochrane Library, 2019, 2019, CD009562.	2.8	57
16	Emerging roles of chloride channels in human diseases. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2006, 1762, 404-413.	3.8	55
17	A tutorial on methodological studies: the what, when, how and why. BMC Medical Research Methodology, 2020, 20, 226.	3.1	55
18	Interventions for postoperative pain in children: An overview of systematic reviews. Paediatric Anaesthesia, 2017, 27, 893-904.	1.1	54

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19	Lidocaine Injection into the Rat Dorsal Root Ganglion Causes Neuroinflammation. Anesthesia and Analgesia, 2009, 108, 1021-1026.	2.2	45
20	Prevalence and severity of pain in adult end-stage renal disease patients on chronic intermittent hemodialysis: a systematic review. Patient Preference and Adherence, 2016, 10, 1131.	1.8	45
21	In Cochrane reviews, risk of bias assessments for allocation concealment were frequently not in line with Cochrane's Handbook guidance. Journal of Clinical Epidemiology, 2019, 106, 10-17.	5.0	45
22	Assessments of attrition bias in Cochrane systematic reviews are highly inconsistent and thus hindering trial comparability. BMC Medical Research Methodology, 2019, 19, 76.	3.1	43
23	Interventions for prodromal stage of psychosis. The Cochrane Library, 2019, 2019, .	2.8	43
24	Research methodology and characteristics of journal articles with original data, preprint articles and registered clinical trial protocols about COVID-19. BMC Medical Research Methodology, 2020, 20, 161.	3.1	41
25	Predictors of Attrition and Academic Success of Medical Students: A 30-Year Retrospective Study. PLoS ONE, 2012, 7, e39144.	2.5	40
26	Adherence to Pharmacological Treatment of Chronic Nonmalignant Pain in Individuals Aged 65 and Older. Pain Medicine, 2013, 14, 247-256.	1.9	38
27	Survey of Cochrane protocols found methods for data extraction from figures not mentioned or unclear. Journal of Clinical Epidemiology, 2015, 68, 1161-1164.	5.0	35
28	Tramadol for osteoarthritis. The Cochrane Library, 2019, 5, CD005522.	2.8	33
29	Language restrictions in systematic reviews should not be imposed in the search strategy but in the eligibility criteria if necessary. Journal of Clinical Epidemiology, 2021, 132, 146-147.	5.0	33
30	Celecoxib for rheumatoid arthritis. The Cochrane Library, 2017, 2017, CD012095.	2.8	32
31	Methodological and Reporting Quality of Systematic Reviews Published in the Highest Ranking Journals in the Field of Pain. Anesthesia and Analgesia, 2017, 125, 1348-1354.	2.2	32
32	The judgement of biases included in the category "other bias―in Cochrane systematic reviews of interventions: a systematic survey. BMC Medical Research Methodology, 2019, 19, 77.	3.1	31
33	Coronavirus disease (COVID-19) pandemic: an overview of systematic reviews. BMC Infectious Diseases, 2021, 21, 525.	2.9	31
34	Reporting of methodological studies in health research: a protocol for the development of the Methodological STudy reporting Checklist (MISTIC). BMJ Open, 2020, 10, e040478.	1.9	31
35	Awareness and Use of Evidence-based Medicine Databases and Cochrane Library Among Physicians in Croatia. Croatian Medical Journal, 2010, 51, 157-164.	0.7	30
36	Reporting quality of randomized controlled trial abstracts in the seven highest-ranking anesthesiology journals. Trials, 2018, 19, 591.	1.6	30

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37	Evidence for AMPK-dependent regulation of exocytosis of lipoproteins in a model liver cell line. Experimental Cell Research, 2008, 314, 2100-2109.	2.6	29
38	Dental fear and anxiety in older children: an association with parental dental anxiety and effective pain coping strategies. Journal of Pain Research, 2014, 7, 515.	2.0	29
39	Epidemiology of ocular trauma in children requiring hospital admission: a 16–year retrospective cohort study. Journal of Global Health, 2017, 7, 010415.	2.7	29
40	Risk of bias judgments for random sequence generation in Cochrane systematic reviews wereÂfrequently not in line with Cochrane Handbook. BMC Medical Research Methodology, 2019, 19, 170.	3.1	29
41	Risk of bias assessments for selective reporting were inadequate in the majority of Cochrane reviews. Journal of Clinical Epidemiology, 2019, 112, 53-58.	5.0	29
42	Using social media for knowledge translation, promotion of evidenceâ€based medicine and <i>high</i> â€quality information on health. Journal of Evidence-Based Medicine, 2016, 9, 4-7.	2.4	28
43	Methodological tools and sensitivity analysis for assessing quality or risk of bias used in systematic reviews published in the high-impact anesthesiology journals. BMC Medical Research Methodology, 2020, 20, 121.	3.1	28
44	Expression of Calcium/Calmodulin-Dependent Protein Kinase II and Pain-Related Behavior in Rat Models of Type 1 and Type 2 Diabetes. Anesthesia and Analgesia, 2013, 116, 712-721.	2.2	26
45	Electrical Stimulation of Dorsal Root Ganglion in the Context of Pain: A Systematic Review of In Vitro and In Vivo Animal Model Studies. Neuromodulation, 2018, 21, 213-224.	0.8	26
46	Comparison of methodological quality rating of systematic reviews on neuropathic pain using AMSTAR and R-AMSTAR. BMC Medical Research Methodology, 2018, 18, 37.	3.1	26
47	Multiple overlapping systematic reviews facilitate the origin of disputes: the case of thrombolytic therapy for pulmonary embolism. Journal of Clinical Epidemiology, 2018, 97, 1-13.	5.0	25
48	Cochrane risk of bias tool was used inadequately in the majority of non-Cochrane systematic reviews. Journal of Clinical Epidemiology, 2020, 123, 114-119.	5.0	25
49	Depression of Ca <sup>2+</sup> /calmodulinâ€dependent protein kinase II in dorsal root ganglion neurons after spinal nerve ligation. Journal of Comparative Neurology, 2010, 518, 64-74.	1.6	24
50	Attenuation of pain-related behavior evoked by injury through blockade of neuropeptide Y Y2 receptor. Pain, 2011, 152, 1173-1181.	4.2	24
51	Targeted delivery of pharmacological agents into rat dorsal root ganglion. Journal of Neuroscience Methods, 2009, 177, 397-402.	2.5	23
52	Postdocs' perceptions of work environment and career prospects at a US academic institution. Research Evaluation, 2009, 18, 411-415.	2.6	23
53	Neuroticism and pain catastrophizing aggravate response to pain in healthy adults: an experimental study. Korean Journal of Pain, 2018, 31, 16-26.	2.2	23
54	Comparison of conference abstracts and fullâ€text publications of randomized controlled trials presented at four consecutive World Congresses of Pain: Reporting quality and agreement of results. European Journal of Pain, 2019, 23, 107-116.	2.8	23

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55	Demographics and motives of medical school applicants in Croatia. Medical Teacher, 2007, 29, e227-e234.	1.8	22
56	Web-Based Elective Courses for Medical Students: An Example in Pain. Pain Medicine, 2011, 12, 854-863.	1.9	22
57	Reduced epidermal thickness, nerve degeneration and increased pain-related behavior in rats with diabetes type 1 and 2. Journal of Chemical Neuroanatomy, 2013, 53, 33-40.	2.1	22
58	Increased vitamin D receptor expression in dorsal root ganglia neurons of diabetic rats. Neuroscience Letters, 2013, 549, 140-145.	2.1	22
59	Factors associated with postoperative pain and analgesic consumption in ophthalmic surgery: A systematic review. Survey of Ophthalmology, 2015, 60, 196-203.	4.0	22
60	The interstitial expression of alpha-smooth muscle actin in glomerulonephritis is associated with renal function. Medical Science Monitor, 2012, 18, CR235-CR240.	1.1	22
61	Lifestyle intervention in general practice for physical activity, smoking, alcohol consumption and diet in elderly: A randomized controlled trial. Archives of Gerontology and Geriatrics, 2014, 58, 160-169.	3.0	21
62	Long-term streptozotocin diabetes impairs arachidonic and docosahexaenoic acid metabolism and â^†5 desaturation indices in aged rats. Experimental Gerontology, 2014, 60, 140-146.	2.8	21
63	Cochrane plain language summaries are highly heterogeneous with low adherence to the standards. BMC Medical Research Methodology, 2016, 16, 61.	3.1	21
64	Antimicrobial efficacy of commercially available endodontic bioceramic root canal sealers: A systematic review. PLoS ONE, 2019, 14, e0223575.	2.5	21
65	Assessment of reporting quality of abstracts of systematic reviews with meta-analysis using PRISMA-A and discordance in assessments between raters without prior experience. BMC Medical Research Methodology, 2019, 19, 32.	3.1	21
66	Increased Phosphoenolpyruvate Carboxykinase Gene Expression and Steatosis during Hepatitis C Virus Subgenome Replication. Journal of Biological Chemistry, 2012, 287, 37340-37351.	3.4	20
67	If there is only one author or only one database was searched, a study should not be called a systematic review. Journal of Clinical Epidemiology, 2017, 91, 4-5.	5.0	20
68	Risk of bias assessments for blinding of participants and personnel in Cochrane reviews were frequently inadequate. Journal of Clinical Epidemiology, 2019, 113, 104-113.	5.0	20
69	Half of systematic reviews about pain registered in PROSPERO were not published and the majority had inaccurate status. Journal of Clinical Epidemiology, 2019, 116, 114-121.	<b>5.</b> O	20
70	Efficacy and Safety Outcome Domains and Outcome Measures in Systematic Reviews of Neuropathic Pain Conditions. Clinical Journal of Pain, 2018, 34, 674-684.	1.9	19
71	Authors' lack of awareness and use of core outcome set on postoperative pain in children is hindering comparative effectiveness research. Journal of Comparative Effectiveness Research, 2018, 7, 463-470.	1.4	19
72	The use of systematic reviews to justify anaesthesiology trials: A metaâ€epidemiological study. European Journal of Pain, 2018, 22, 1844-1849.	2.8	19

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73	Outcome domains and pain outcome measures in randomized controlled trials of interventions for postoperative pain in children and adolescents. European Journal of Pain, 2019, 23, 389-396.	2.8	19
74	Overall bias methods and their use in sensitivity analysis of Cochrane reviews were not consistent. Journal of Clinical Epidemiology, 2020, 119, 57-64.	5.0	19
75	Renal distribution of ganglioside GM3 in rat models of types 1 and 2 diabetes. Journal of Physiology and Biochemistry, 2013, 69, 727-735.	3.0	18
76	The effects of intraganglionic injection of calcium/calmodulin-dependent protein kinase II inhibitors on pain-related behavior in diabetic neuropathy. Neuroscience, 2014, 256, 302-308.	2.3	18
77	Efficacy and Safety of Pulsed Radiofrequency as a Method of Dorsal Root Ganglia Stimulation in Patients with Neuropathic Pain: A Systematic Review. Pain Medicine, 2020, 21, 3320-3343.	1.9	18
78	Analysis of a number and type of publications that editors publish in their own journals: case study of scholarly journals in Croatia. Scientometrics, 2011, 86, 227-233.	3.0	17
79	Parents' Pain Catastrophizing is Related to Pain Catastrophizing of Their Adult Children. International Journal of Behavioral Medicine, 2012, 19, 115-119.	1.7	17
80	Significance of research networking for enhancing collaboration and research productivity. Croatian Medical Journal, 2014, 55, 181-183.	0.7	17
81	Anesthesia and perioperative pain management during cardiac electronic device implantation. Journal of Pain Research, 2017, Volume 10, 927-932.	2.0	17
82	Acceptance of a systematic review as a thesis: survey of biomedical doctoral programs in Europe. Systematic Reviews, 2017, 6, 253.	5.3	17
83	Legal and Ethical Aspects of Pain Management. Acta Medica Academica, 2018, 47, 18.	0.8	17
84	Sex differences in pain-related behavior and expression of calcium/calmodulin-dependent protein kinase II in dorsal root ganglia of rats with diabetes type 1 and type 2. Acta Histochemica, 2013, 115, 496-504.	1.8	16
85	Proliferative injection therapy for osteoarthritis: a systematic review. International Orthopaedics, 2017, 41, 671-679.	1.9	16
86	Risk perception about medication sharing among patients: a focus group qualitative study on borrowing and lending of prescription analgesics. Journal of Pain Research, 2017, Volume 10, 365-374.	2.0	16
87	Improving completion rates of students in biomedical PhD programs: an interventional study. BMC Medical Education, 2017, 17, 144.	2.4	16
88	Following Cochrane review protocols to completion 10Âyears later: a retrospective cohort study and author survey. Journal of Clinical Epidemiology, 2019, 111, 41-48.	5.0	16
89	Methodological studies evaluating evidence are not systematic reviews. Journal of Clinical Epidemiology, 2019, 110, 98-99.	5.0	16
90	<p>Neuromodulation with electrical field stimulation of dorsal root ganglion in various pain syndromes: a systematic review with focus on participant selection</p> . Journal of Pain Research, 2019, Volume 12, 803-830.	2.0	15

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91	Discordant outcomes of laparoscopic versus open appendectomy for suspected appendicitis during pregnancy in published meta-analyses: an overview of systematic reviews. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 4245-4256.	2.4	15
92	Replication of 15 loci involved in human plasma protein N-glycosylation in 4802 samples from four cohorts. Glycobiology, 2021, 31, 82-88.	2.5	15
93	What is a meta-epidemiological study? Analysis of published literature indicated heterogeneous study designs and definitions. Journal of Comparative Effectiveness Research, 2020, 9, 497-508.	1.4	15
94	Influence of a vertical subject on research in biomedicine and activities of The Cochrane Collaboration branch on medical students' knowledge and attitudes toward evidence-based medicine. Croatian Medical Journal, 2012, 53, 367-373.	0.7	14
95	Postoperative Pain in Complex Ophthalmic Surgical Procedures: Comparing Practice with Guidelines. Pain Medicine, 2014, 15, 1036-1042.	1.9	14
96	Definitions of blinding in randomised controlled trials of interventions published in high-impact anaesthesiology journals: a methodological study and survey of authors. BMJ Open, 2020, 10, e035168.	1.9	14
97	Open data and data sharing in articles about COVID-19 published in preprint servers medRxiv and bioRxiv. Scientometrics, 2022, 127, 2791-2802.	3.0	14
98	An Overlooked Source of Physician-Scientists. Journal of Investigative Medicine, 2007, 55, 402-405.	1.6	13
99	Gender and Academic Medicine: A Good Pipeline of Women Graduates Is Not Advancing. Teaching and Learning in Medicine, 2008, 20, 273-278.	2.1	13
100	Authors of trials from high-ranking anesthesiology journals were not willing to share raw data. Journal of Clinical Epidemiology, 2019, 109, 111-116.	5.0	13
101	How to decide whether a systematic review is stable and not in need of updating: Analysis of Cochrane reviews. Research Synthesis Methods, 2020, 11, 884-890.	8.7	13
102	Cannabinoids for the treatment of dementia. The Cochrane Library, 2021, 2021, CD012820.	2.8	13
103	Pain catastrophizing changes during the menstrual cycle. Psychology, Health and Medicine, 2013, 18, 735-741.	2.4	12
104	Efficacy and Safety Outcomes in Systematic Reviews of Interventions for Postoperative Pain in Children: Comparison Against the Recommended Core Outcome Set. Pain Medicine, 2018, 19, 2316-2321.	1.9	12
105	Reproducibility of search strategies of non-Cochrane systematic reviews published in anaesthesiology journals is suboptimal: primary methodological study. British Journal of Anaesthesia, 2019, 122, e79-e81.	3.4	12
106	Revisiting established medicines: An overview of systematic reviews about ibuprofen and paracetamol for treating pain in children. European Journal of Pain, 2019, 23, 1071-1082.	2.8	12
107	Association between metabolic syndrome and overactive bladder: a case–control study. Scandinavian Journal of Urology, 2017, 51, 470-473.	1.0	11
108	Sharing of prescription analgesics amongst patients in family practice: Frequency and associated factors. European Journal of Pain, 2018, 22, 716-727.	2.8	11

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109	Outcome Domains, Outcome Measures, and Characteristics of Randomized Controlled Trials Testing Nonsurgical Interventions for Osteoarthritis. Journal of Rheumatology, 2020, 47, 126-131.	2.0	11
110	Evidence synthesis and methodological research on evidence in medicine—Why it really is research and it really is medicine. Journal of Evidence-Based Medicine, 2020, 13, 253-254.	1.8	11
111	IMPACT OF STRESS RESPONSE IN DEVELOPMENT OF FIRST-EPISODE PSYCHOSIS IN SCHIZOPHRENIA: AN OVERVIEW OF SYSTEMATIC REVIEWS. Psychiatria Danubina, 2017, 29, 14-23.	0.4	11
112	Access to public healthcare services and waiting times for patients with chronic nonmalignant pain: feedback from a tertiary pain clinic. Acta Clinica Croatica, 2013, 52, 79-85.	0.2	11
113	Inhibition of cellular responses to insulin in a rat liver cell line. A role for PKC in insulin resistance. Journal of Physiology, 2005, 563, 471-482.	2.9	10
114	National consumption of opioid and nonopioid analgesics in Croatia: 2007–2013. Therapeutics and Clinical Risk Management, 2015, 11, 1305.	2.0	10
115	Changes in neurofilament 200 and tyrosine hydroxylase expression in the cardiac innervation of diabetic rats during aging. Cardiovascular Pathology, 2018, 32, 38-43.	1.6	10
116	Awareness and acceptability of Initiative on Methods, Measurement, and Pain Assessment in Clinical Trials core outcome set for chronic pain among surveyed neuropathic pain authors. Journal of Comparative Effectiveness Research, 2019, 8, 671-683.	1.4	10
117	Attitudes of editors of core clinical journals about whether systematic reviews are original research: a mixed-methods study. BMJ Open, 2019, 9, e029704.	1.9	10
118	Data extraction methods: an analysis of internal reporting discrepancies in single manuscripts and practical advice. Journal of Clinical Epidemiology, 2020, 117, 158-164.	5.0	10
119	What evidence-based medicine researchers can do to help clinicians fighting COVID-19?. Journal of Clinical Epidemiology, 2020, 124, 183-185.	5.0	10
120	Prognostic value of low and moderately elevated C-reactive protein in acute coronary syndrome: A 2-year follow-up study. Medical Science Monitor, 2013, 19, 777-786.	1.1	10
121	Attenuation of painâ€related behaviour evoked by carrageenan injection through blockade of neuropeptide <scp>Y Y</scp> 1 and <scp>Y</scp> 2 receptors. European Journal of Pain, 2013, 17, 493-504.	2.8	9
122	Changes in epidermal thickness and cutaneous innervation during maturation in long-term diabetes. Journal of Tissue Viability, 2014, 23, 7-12.	2.0	9
123	Risk factors associated with postoperative pain after ophthalmic surgery: a prospective study. Therapeutics and Clinical Risk Management, 2016, 12, 93.	2.0	9
124	Research methodology used in the 50 most cited articles in the field of pediatrics: types of studies that become citation classics. BMC Medical Research Methodology, 2020, 20, 60.	3.1	9
125	Epidemiology and reporting characteristics of nonâ€Cochrane updates of systematic reviews: A crossâ€sectional study. Research Synthesis Methods, 2020, 11, 471-483.	8.7	9
126	Can tramadol help adults with osteoarthritis? A Cochrane Review summary with commentary. Journal of Musculoskeletal Neuronal Interactions, 2020, 20, 1-3.	0.1	9

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127	Pain to Hospital Times After Myocardial Infarction in Patients from Dalmatian Mainland and Islands, Southern Croatia. Croatian Medical Journal, 2010, 51, 423-431.	0.7	8
128	Aging and a long-term diabetes mellitus increase expression of 1 $\hat{l}$ ±-hydroxylase and vitamin D receptors in the rat liver. Experimental Gerontology, 2015, 72, 167-176.	2.8	8
129	Diabetes mellitus affects activity of calcium/calmodulin-dependent protein kinase II alpha in rat trigeminal ganglia. Journal of Chemical Neuroanatomy, 2015, 64-65, 12-19.	2.1	8
130	Changes in expression of special AT-rich sequence binding protein 1 and phosphatase and tensin homologue in kidneys of diabetic rats during ageing. Nephrology Dialysis Transplantation, 2018, 33, 1734-1741.	0.7	8
131	Reporting checklist for methodological, that is, research on research studies is urgently needed. Journal of Clinical Epidemiology, 2019, 112, 93.	5.0	8
132	Methodological research. International Journal of Evidence-Based Healthcare, 2019, 17, 145-146.	0.5	8
133	Efficacy and safety of oral and inhalation commercial beta-glucan products: Systematic review of randomized controlled trials. Clinical Nutrition, 2020, 39, 40-48.	5.0	8
134	Changes in snail and SRF expression in the kidneys of diabetic rats during ageing. Acta Histochemica, 2020, 122, 151460.	1.8	8
135	Inter-review agreement of risk-of-bias judgments varied in Cochrane reviews. Journal of Clinical Epidemiology, 2020, 120, 25-32.	5.0	8
136	Adequacy of risk of bias assessment in surgical vs non-surgical trials in Cochrane reviews: a methodological study. BMC Medical Research Methodology, 2020, 20, 240.	3.1	8
137	Delays in publishing systematic review registrations in PROSPERO are hindering transparency and may lead to research waste. BMJ Evidence-Based Medicine, 2021, 26, e4-e4.	3.5	8
138	Comparison of blogshots with plain language summaries of Cochrane systematic reviews: a qualitative study and randomized trial. Trials, 2020, 21, 426.	1.6	8
139	Risk of Bias and Quality of Reporting in Colon and Rectal Cancer Systematic Reviews Cited by National Comprehensive Cancer Network Guidelines. Journal of General Internal Medicine, 2020, 35, 2352-2356.	2.6	8
140	Before and after enforcement of GDPR. Biochemia Medica, 2020, 30, 363-370.	2.7	8
141	Adopting AMSTAR 2 critical appraisal tool for systematic reviews: speed of the tool uptake and barriers for its adoption. BMC Medical Research Methodology, 2022, 22, 104.	3.1	8
142	Changes of calcium/calmodulin-dependent protein kinase II expression in dorsal root ganglia during maturation in long-term diabetes. Histology and Histopathology, 2014, 29, 649-58.	0.7	8
143	Croatia founded a national body for ethics in science. Science and Engineering Ethics, 2007, 13, 191-193.	2.9	7
144	Intrathecal inhibition of calcium/calmodulin-dependent protein kinase II in diabetic neuropathy adversely affects pain-related behavior. Neuroscience Letters, 2013, 554, 126-130.	2.1	7

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145	Calcium/calmodulin-dependent protein kinase II in dorsal horn neurons in long-term diabetes. NeuroReport, 2013, 24, 992-996.	1.2	7
146	Risks associated with borrowing and sharing of prescription analgesics among patients observed by pain management physicians in Croatia: a qualitative study. Journal of Pain Research, 2016, Volume 9, 1143-1151.	2.0	7
147	Cannabinoids for the treatment of dementia. The Cochrane Library, 2017, , .	2.8	7
148	Awareness and use of evidence-based medicine information among patients in Croatia: a nation-wide cross-sectional study. Croatian Medical Journal, 2017, 58, 300-301.	0.7	7
149	Risk Factors Associated with Pain on Chronic Intermittent Hemodialysis: A Systematic Review. Pain Practice, 2018, 18, 247-268.	1.9	7
150	Comparison of information sources used in Cochrane and nonâ€Cochrane systematic reviews: A case study in the field of anesthesiology and pain. Research Synthesis Methods, 2019, 10, 597-605.	8.7	7
151	Research-on-research studies or methodological studies are primary research. Journal of Clinical Epidemiology, 2019, 112, 95.	5.0	7
152	Reporting and analyses of sex/gender and race/ethnicity in randomized controlled trials of interventions published in the highest-ranking anesthesiology journals. Journal of Comparative Effectiveness Research, 2019, 8, 1417-1423.	1.4	7
153	Can Physical Activity and Exercise Alleviate Chronic Pain in Adults?. American Journal of Physical Medicine and Rehabilitation, 2019, 98, 526-527.	1.4	7
154	Conference abstracts describing systematic reviews on pain were selectively published, not reliable, and poorly reported. Journal of Clinical Epidemiology, 2020, 117, 1-8.	5.0	7
155	Reporting of interventions used in anesthesiology trials: analysis using the Template for Intervention Description and Replication (TIDieR) checklist. Journal of Clinical Epidemiology, 2020, 118, 115-116.	5.0	7
156	Framing the numerical findings of Cochrane plain language summaries: two randomized controlled trials. BMC Medical Research Methodology, 2020, 20, 101.	3.1	7
157	Assessing risk of bias judgments for blinding of outcome assessors in Cochrane reviews. Journal of Comparative Effectiveness Research, 2020, 9, 585-593.	1.4	7
158	Efficacy and safety of pulsed radiofrequency as a method of dorsal root ganglia stimulation for treatment of non-neuropathic pain: a systematic review. BMC Anesthesiology, 2020, 20, 105.	1.8	7
159	The Structure of Research Questions in Randomized Controlled Trials in the Rehabilitation Field. American Journal of Physical Medicine and Rehabilitation, 2021, 100, 29-33.	1.4	7
160	Enhanced access to recommendations from the Cochrane Handbook for improving authors' judgments about risk of bias: A randomized controlled trial. Research Synthesis Methods, 2021, 12, 618-629.	8.7	7
161	When is the evidence conclusive? Analysis of systematic reviews for which Cochrane declared that conclusions will not change with further studies. Research Synthesis Methods, 2022, 13, 478-488.	8.7	7
162	Changes in cardiac innervation during maturation in long-term diabetes. Experimental Gerontology, 2013, 48, 1473-1478.	2.8	6

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163	Effects of high fat diet, ovariectomy, and physical activity on leptin receptor expression in rat brain and white fat tissue. Croatian Medical Journal, 2014, 55, 228-238.	0.7	6
164	Testing treatments interactive (TTi): helping to equip the public to promote better research for better health care. Journal of Evidence-Based Medicine, 2015, 8, 98-102.	2.4	6
165	Pain-to-hospital times, cardiovascular risk factors, and early intrahospital mortality in patients with acute myocardial infarction. Therapeutics and Clinical Risk Management, 2015, 11, 209.	2.0	6
166	Expression pattern of CYP24 in liver during ageing in long-term diabetes. Acta Histochemica, 2016, 118, 486-495.	1.8	6
167	Selective reporting bias due to discrepancies between registered and published outcomes in osteoarthritis trials. Journal of Comparative Effectiveness Research, 2019, 8, 1265-1273.	1.4	6
168	Vitamin B12 Supplementation in Addition to Folic Acid and Iron Improves Hematological and Biochemical Markers in Pregnancy: A Randomized Controlled Trial. Journal of Medicinal Food, 2020, 23, 1054-1059.	1.5	6
169	Enhancing medical practice in Croatia through The Cochrane Collaboration. Biochemia Medica, 0, , 260-265.	2.7	6
170	The difference between evidence-based medicine, evidence-based (clinical) practice, and evidence-based health care. Journal of Clinical Epidemiology, 2022, 142, 311-312.	5.0	6
171	Analysis of the elective curriculum in undergraduate medical education in Croatia. Medical Education, 2010, 44, 387-395.	2.1	5
172	Analysis of perioperative pain management in vascular surgery indicates that practice does not adhere with guidelines: a retrospective cross-sectional study. Journal of Pain Research, 2017, Volume 10, 203-209.	2.0	5
173	Cauterisation versus fibrin glue for conjunctival autografting in primary pterygium surgery (CAGE) Tj ETQq1 1 0.	784 <u>3</u> 14 rg	BT <sub>5</sub> /Overlock
174	Importance of consistent outcomes in randomized controlled trials and systematic reviews about anesthesiology and pain. Pain Management, 2018, 8, 251-253.	1.5	5
175	Registration of methodological studies, that is, "research-on-research―studies—should it be mandatory?. Journal of Clinical Epidemiology, 2019, 115, 35-36.	5.0	5
176	Reporting checklists are used as measurement tools for assessing quality, even though they have not been validated for such use. Trials, 2019, 20, 676.	1.6	5
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