Jesper Bo Nielsen

List of Publications by Year in descending order

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331259 433756 1,172 61 21 31 citations h-index g-index papers 75 75 75 1407 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Mercury-induced autoimmunity in mice Environmental Health Perspectives, 2002, 110, 877-881.	2.8	83
2	Defense against dermal exposures is only skin deep: significantly increased penetration through slightly damaged skin. Archives of Dermatological Research, 2007, 299, 423-431.	1.1	67
3	Toxicokinetics of mercuric chloride and methylmercuric chloride in mice. Journal of Toxicology and Environmental Health - Part A: Current Issues, 1992, 37, 85-122.	1.1	63
4	Placental Passage of Benzoic acid, Caffeine, and Glyphosate in an Ex Vivo Human Perfusion System. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2008, 71, 984-991.	1.1	62
5	Methyl Mercuric Chloride Toxicokinetics in Mice. I: Effects of Strain, Sex, Route of Administration and Dose. Basic and Clinical Pharmacology and Toxicology, 1991, 68, 201-207.	0.0	49
6	Determinants of Successful eHealth Coaching for Consumer Lifestyle Changes: Qualitative Interview Study Among Health Care Professionals. Journal of Medical Internet Research, 2018, 20, e237.	2.1	44
7	General Practitioners' Perspective on eHealth and Lifestyle Change: Qualitative Interview Study. JMIR MHealth and UHealth, 2018, 6, e88.	1.8	43
8	Drivers for successful long-term lifestyle change, the role of e-health: a qualitative interview study. BMJ Open, 2018, 8, e017466.	0.8	41
9	Disposition and retention of mercuric chloride in mice after oral and parenteral administration. Journal of Toxicology and Environmental Health - Part A: Current Issues, 1990, 30, 167-180.	1.1	36
10	The Usual Suspects—Influence of Physicochemical Properties on Lag Time, Skin Deposition, and Percutaneous Penetration of Nine Model Compounds. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2009, 72, 315-323.	1.1	36
11	Physicians' experiences, attitudes, and beliefs towards medical cannabis: a systematic literature review. BMC Family Practice, 2021, 22, 212.	2.9	36
12	The NERSH International Collaboration on Values, Spirituality and Religion in Medicine: Development of Questionnaire, Description of Data Pool, and Overview of Pool Publications. Religions, 2016, 7, 107.	0.3	33
13	Statin Discontinuation and Cardiovascular Events Among Older People in Denmark. JAMA Network Open, 2021, 4, e2136802.	2.8	33
14	Efficacy of skin wash on dermal absorption: an in vitro study on four model compounds of varying solubility. International Archives of Occupational and Environmental Health, 2010, 83, 683-690.	1.1	32
15	Barriers to lifestyle changes for prevention of cardiovascular disease – a survey among 40–60-year old Danes. BMC Cardiovascular Disorders, 2017, 17, 245.	0.7	29
16	Methyl Mercuric Chloride Toxicokinetics in Mice. II: Sexual Differences in Whole-Body Retention and Deposition in Blood, Hair, Skin, Muscles and Fat. Basic and Clinical Pharmacology and Toxicology, 1991, 68, 208-211.	0.0	28
17	<italic>In Vitro</italic> Percutaneous Penetration of Five Pesticides—Effects of Molecular Weight and Solubility Characteristics. Annals of Occupational Hygiene, 2004, 48, 697-705.	1.9	28
18	Determinants of preferences for lifestyle changes versus medication and beliefs in ability to maintain lifestyle changes. A population-based survey. Preventive Medicine Reports, 2017, 6, 66-73.	0.8	28

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19	Communicating risk using absolute risk reduction or prolongation of life formats: cluster-randomised trial in general practice. British Journal of General Practice, 2014, 64, e199-e207.	0.7	26
20	Willingness to Use Digital Health Tools in Patient Care Among Health Care Professionals and Students at a University Hospital in Saudi Arabia: Quantitative Cross-sectional Survey. JMIR Medical Education, 2021, 7, e18590.	1.2	26
21	Penetration through the Skin Barrier. Current Problems in Dermatology, 2016, 49, 103-111.	0.8	25
22	Mercuric chlorideâ€induced kidney damage in mice: Time course and effect of dose. Journal of Toxicology and Environmental Health - Part A: Current Issues, 1991, 34, 469-483.	1.1	23
23	Topical use of tea tree oil reduces the dermal absorption of benzoic acid and methiocarb. Archives of Dermatological Research, 2006, 297, 395-402.	1.1	20
24	How Common is Statin Use in the Oldest Old?. Drugs and Aging, 2018, 35, 679-686.	1.3	19
25	Evaluation of the Clinical and Economic Effects of a Primary Care Anchored, Collaborative, Electronic Health Lifestyle Coaching Program in Denmark: Protocol for a Two-Year Randomized Controlled Trial. JMIR Research Protocols, 2020, 9, e19172.	0.5	18
26	Nursing Home Residents' Thoughts on Discussing Deprescribing of Preventive Medications. Drugs and Aging, 2020, 37, 187-192.	1.3	17
27	Who perceives a higher personal risk of developing type 2 diabetes? A cross-sectional study on associations between personality traits, health-related behaviours and perceptions of susceptibility among university students in Denmark. BMC Public Health, 2018, 18, 972.	1.2	15
28	Knowledge deficit, attitude and behavior scales association to objective measures of sun exposure and sunburn in a Danish population based sample. PLoS ONE, 2017, 12, e0178190.	1.1	13
29	Glove material, reservoir formation, and dose affect glove permeation and subsequent skin penetration. Science of the Total Environment, 2012, 417-418, 87-91.	3.9	12
30	Associations between patients' risk attitude and their adherence to statin treatment – a population based questionnaire and register study. BMC Family Practice, 2016, 17, 28.	2.9	12
31	To do or not to do – a survey study on factors associated with participating in the Danish screening program for colorectal cancer. BMC Health Services Research, 2021, 21, 43.	0.9	12
32	Percutaneous penetration characteristics and release kinetics of contact allergens encapsulated in ethosomes. Cutaneous and Ocular Toxicology, 2011, 30, 38-44.	0.5	11
33	Lifestyle interventions in the maritime settings: a systematic review. Environmental Health and Preventive Medicine, 2020, 25, 10.	1.4	11
34	Statin use and discontinuation in Danes age 70 and older: a nationwide drug utilisation study. Age and Ageing, 2021, 50, 554-558.	0.7	11
35	Exploring how GPs discuss statin deprescribing with older people: a qualitative study. BJGP Open, 2020, 4, bjgpopen20X101022.	0.9	11
36	Effects of alternative styles of risk information on EMF risk perception. Bioelectromagnetics, 2010, 31, 504-512.	0.9	10

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37	Long-Term Effect of Interactive Online Dietician Weight Loss Advice in General Practice (LIVA) Protocol for a Randomized Controlled Trial. International Journal of Family Medicine, 2014, 2014, 1-6.	1.2	10
38	GPs' Perceptions of Cardiovascular Risk and Views on Patient Compliance: A Qualitative Interview Study. International Journal of Family Medicine, 2015, 2015, 1-7.	1.2	9
39	Experimental Studies on Genetically Determined Susceptibility to Mercury-Induced Autoimmune Response. Renal Failure, 1999, 21, 343-348.	0.8	8
40	Statins in Older Danes: Factors Associated With Discontinuation Over the First 4 Years of Use. Journal of the American Geriatrics Society, 2019, 67, 2050-2057.	1.3	8
41	Genome-Wide Association Study to Identify Genes Related to Renal Mercury Concentrations in Mice. Environmental Health Perspectives, 2016, 124, 920-926.	2.8	7
42	Bank1 and NF-kappaB as key regulators in anti-nucleolar antibody development. PLoS ONE, 2018, 13, e0199979.	1.1	7
43	Discussing proton pump inhibitor deprescribing: the views of Danish GPs and older patients. BMC Family Practice, 2020, 21, 160.	2.9	7
44	Caveat emptor NICE: biased use of cost-effectiveness is inefficient and inequitable. F1000Research, 2015, 4, 1078.	0.8	7
45	Effects of Macromolecular Chelators on Intestinal Cadmium Absorption in Mice. Basic and Clinical Pharmacology and Toxicology, 1989, 64, 216-221.	0.0	6
46	Reasons for participation and non-participation in colorectal cancer screening. Public Health, 2022, 205, 83-89.	1.4	6
47	Age and nationality in relation to injuries at sea among officers and non-officers: a study based on contacts from ships to Telemedical Assistance Service in Denmark. BMJ Open, 2019, 9, e034502.	0.8	5
48	Global overview of dietary outcomes and dietary intake assessment methods in maritime settings: a systematic review. BMC Public Health, 2021, 21, 1579.	1.2	5
49	GP preferences for discussing statin deprescribing: a discrete choice experiment. Family Practice, 2022, 39, 26-31.	0.8	4
50	Identification of Important Factors Affecting Use of Digital Individualised Coaching and Treatment of Type 2 Diabetes in General Practice: A Qualitative Feasibility Study. International Journal of Environmental Research and Public Health, 2021, 18, 3924.	1.2	3
51	Increasing User Involvement in Health Care and Health Research Simultaneously: A Proto-Protocol for "Person-as-Researcher" and Online Decision Support Tools. JMIR Research Protocols, 2014, 3, e61.	0.5	3
52	Danish Evaluation of Your Heart Forecast (DANY): study protocol for a cluster randomised controlled trial on an interactive risk-communication tool aimed at improving adherence of patients with high blood pressure. Trials, 2020, 21, 11.	0.7	2
53	Pelvic organ prolapse and treatment decisions– developing an online preference-sensitive tool to support shared decisions. BMC Medical Informatics and Decision Making, 2020, 20, 265.	1.5	2
54	Associations of age, occupation and nationality of seafarers with risk of evacuations at sea: A register-based study on Danish-flagged merchant ships. Marine Policy, 2021, 130, 103989.	1.5	2

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55	The NERSH Questionnaire and Pool of Data from 12 Countries: Development and Description. Journal of Religion and Health, 2022, 61, 2605-2630.	0.8	2
56	Who should decide how much and what information is important in person-centred health care?. Journal of Health Services Research and Policy, 2015, 20, 192-195.	0.8	1
57	Risk perception and support for security measures: interactive effects of media exposure to terrorism and prior life stress?. Journal of Risk Research, 2021, 24, 228-246.	1.4	1
58	Health Informatics Can Avoid Committing Symbolic Violence by Recognizing and Supporting Generic Decision-making Competencies. Studies in Health Technology and Informatics, 2015, 218, 172-177.	0.2	1
59	Healthcare costs of patients with chronic obstructive pulmonary disease in Denmark – specialist care versus GP care only. BMC Health Services Research, 2022, 22, 408.	0.9	1
60	Enhancing Healthcare Provider Feedback and Personal Health Literacy: Dual Use of a Decision Quality Measure. Studies in Health Technology and Informatics, 2015, 218, 74-79.	0.2	0
61	Long term Weight Loss in a Primary Care-Anchored Human eHealth Lifestyle Coaching Program in Denmark: A Randomized Controlled Trial. Diabetologie Und Stoffwechsel, 2022, , .	0.0	0