

Jens M Nygren

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

4,591
citations

257357

24
h-index

123376

61
g-index

78
all docs

78
docs citations

78
times ranked

6022
citing authors

#	ARTICLE	IF	CITATIONS
1	A Norm-Creative Method for Co-constructing Personas With Children With Disabilities: Multiphase Design Study. <i>Journal of Participatory Medicine</i> , 2022, 14, e29743.	0.7	3
2	Implementation Frameworks for Artificial Intelligence Translation Into Health Care Practice: Scoping Review. <i>Journal of Medical Internet Research</i> , 2022, 24, e32215.	2.1	48
3	Health-related quality of life in adults treated for paediatric acute lymphoblastic leukaemia: a cross-sectional and longitudinal cohort study. <i>BMJ Open</i> , 2022, 12, e048325.	0.8	1
4	SLEEP: intervention with weighted blankets for children with attention deficit hyperactivity disorder (ADHD) and sleep problems: study protocol for a randomised control trial. <i>BMJ Open</i> , 2022, 12, e047509.	0.8	3
5	Mental Health Problems among Young People—A Scoping Review of Help-Seeking. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1430.	1.2	21
6	Toward Successful Implementation of Artificial Intelligence in Health Care Practice: Protocol for a Research Program. <i>JMIR Research Protocols</i> , 2022, 11, e34920.	0.5	15
7	Accelerating the impact of artificial intelligence in mental healthcare through implementation science. <i>Implementation Research and Practice</i> , 2022, 3, 263348952211120.	0.8	4
8	Examining how Ethics in Relation to Health Technology is Described in the Research Literature: Scoping Review. <i>Interactive Journal of Medical Research</i> , 2022, 11, e38745.	0.6	3
9	Challenges to implementing artificial intelligence in healthcare: a qualitative interview study with healthcare leaders in Sweden. <i>BMC Health Services Research</i> , 2022, 22, .	0.9	67
10	Creating a communication space in the healthcare context: Children's perspective of using the eHealth service, Sisom. <i>Journal of Child Health Care</i> , 2021, 25, 31-43.	0.7	10
11	Health related quality of life and buffering factors in adult survivors of acute pediatric lymphoblastic leukemia and their siblings. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 55.	1.0	6
12	Exploring Barriers to Participation in Pediatric Rehabilitation: Voices of Children and Young People with Disabilities, Parents, and Professionals. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10119.	1.2	11
13	Parents' Perceptions of the Value of Children's Participation in Pediatric Rehabilitation Services: A Phenomenographic Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10948.	1.2	1
14	Parents' Experiences of Weighted Blankets' Impact on Children with Attention-Deficit/Hyperactivity Disorder (ADHD) and Sleep Problems—A Qualitative Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12959.	1.2	6
15	Cyberbullying and traditional bullying among Nordic adolescents and their impact on life satisfaction. <i>Scandinavian Journal of Public Health</i> , 2020, 48, 502-510.	1.2	34
16	Child participation in health care (ChiPaC)—Development and psychometric evaluation of a self-report instrument for children's participation in health care. <i>Journal of Clinical Nursing</i> , 2020, 29, 107-118.	1.4	4
17	Creating a shielding place for children with leukaemia during sedation for intrathecal chemotherapy: A grounded theory study. <i>European Journal of Oncology Nursing</i> , 2020, 44, 101711.	0.9	6
18	The Importance of the Setting during Sedation for Intrathecal Chemotherapy in Pediatric Oncology Care: A Case Study. <i>Healthcare (Switzerland)</i> , 2020, 8, 314.	1.0	1

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19	Lost in space - an exploration of help-seeking among young people with mental health problems: a constructivist grounded theory study. Archives of Public Health, 2020, 78, 93.	1.0	7
20	Impact of an Electronic Health Service on Child Participation in Pediatric Oncology Care: Quasiexperimental Study. Journal of Medical Internet Research, 2020, 22, e17673.	2.1	12
21	Examining the Ethical Implications of Health Care Technology Described in US and Swedish PhD Dissertations: Protocol for a Scoping Review. JMIR Research Protocols, 2020, 9, e14157.	0.5	3
22	Digitally Enhanced Mentoring for Immigrant Youth Social Capital: Protocol for a Mixed Methods Pilot Study and a Randomized Controlled Trial. JMIR Research Protocols, 2020, 9, e16472.	0.5	3
23	Parentsâ€™ experiences of an e-health intervention implemented in pediatric healthcare: a qualitative study. BMC Health Services Research, 2019, 19, 800.	0.9	7
24	Into the realm of social capital for adolescents: A latent profile analysis. PLoS ONE, 2019, 14, e0212564.	1.1	13
25	Optimism as a Candidate Health Asset: Exploring Its Links With Adolescent Quality of Life in Sweden. Child Development, 2019, 90, 970-984.	1.7	6
26	Barriers and Enablers Affecting Successful Implementation of the Electronic Health Service Sisom: Multicenter Study of Child Participation in Pediatric Care. Journal of Medical Internet Research, 2019, 21, e14271.	2.1	22
27	Development of a Digital Decision Support Tool to Aid Participation of Children With Disabilities in Pediatric Rehabilitation Services: Explorative Qualitative Study. JMIR Formative Research, 2019, 3, e14493.	0.7	5
28	Patient participation, a prerequisite for care: A grounded theory study of healthcare professionalsâ€™ perceptions of what participation means in a paediatric care context. Nursing Open, 2018, 5, 45-52.	1.1	25
29	Children and young peopleâ€™s participation in developing interventions in health and well-being: a scoping review. BMC Health Services Research, 2018, 18, 507.	0.9	106
30	User Participation in Coproduction of Health Innovation: Proposal for a Synergy Project. JMIR Research Protocols, 2018, 7, e126.	0.5	4
31	Participation in paediatric perioperative care: â€“what it means for parentsâ€™. Journal of Clinical Nursing, 2017, 26, 4246-4254.	1.4	12
32	Evaluating Digital Peer Support for Children Cured from Cancer. International Journal of Human-Computer Interaction, 2017, 33, 664-676.	3.3	3
33	Strategies of Adolescent Girls and Boys for Coping With School-Related Stress. Journal of School Nursing, 2017, 33, 374-382.	0.9	32
34	Handling Demands of Success Among Girls and Boys in Primary School: A Conceptual Model. Journal of School Nursing, 2017, 33, 316-325.	0.9	4
35	Socioeconomic inequalities in health among Swedish adolescents - adding the subjective perspective. BMC Public Health, 2017, 17, 838.	1.2	31
36	Effects of Using Child Personas in the Development of a Digital Peer Support Service for Childhood Cancer Survivors. Journal of Medical Internet Research, 2017, 19, e161.	2.1	29

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37	Involving Children With Cancer in Health Promotive Research: A Case Study Describing Why, What, and How. <i>JMIR Research Protocols</i> , 2017, 6, e19.	0.5	16
38	“Through my eyes”: health-promoting factors described by photographs taken by children with experience of cancer treatment. <i>Child: Care, Health and Development</i> , 2016, 42, 76-86.	0.8	11
39	Promoting participation in healthcare situations for children with JIA: a grounded theory study. <i>International Journal of Qualitative Studies on Health and Well-being</i> , 2016, 11, 30518.	0.6	32
40	Support from healthcare services during transition to adulthood – Experiences of young adult survivors of pediatric cancer. <i>European Journal of Oncology Nursing</i> , 2016, 21, 105-112.	0.9	23
41	A Legal Framework to Support Development and Assessment of Digital Health Services. <i>JMIR Medical Informatics</i> , 2016, 4, e17.	1.3	24
42	Redesign and Validation of Sisom, an Interactive Assessment and Communication Tool for Children With Cancer. <i>JMIR MHealth and UHealth</i> , 2016, 4, e76.	1.8	40
43	The perspective of children on factors influencing their participation in perioperative care. <i>Journal of Clinical Nursing</i> , 2015, 24, 2945-2953.	1.4	29
44	Friendship Relations From the Perspective of Children With Experience of Cancer Treatment. <i>Journal of Pediatric Oncology Nursing</i> , 2015, 32, 153-164.	1.5	16
45	Co-constructing child personas for health-promoting services with vulnerable children. , 2014, , .		31
46	Designing digital peer support for children. , 2014, , .		16
47	Self-rated mental health and socio-economic background: a study of adolescents in Sweden. <i>BMC Public Health</i> , 2014, 14, 394.	1.2	18
48	Building an experience framework for a digital peer support service for children surviving from cancer. , 2013, , .		19
49	Accumulating Mitochondrial DNA Mutations Drive Premature Hematopoietic Aging Phenotypes Distinct from Physiological Stem Cell Aging. <i>Cell Stem Cell</i> , 2011, 8, 499-510.	5.2	213
50	Myogenic Reprogramming of Bone Marrow Derived Cells in a W41Dmdmdx Deficient Mouse Model. <i>PLoS ONE</i> , 2011, 6, e27500.	1.1	12
51	Long-term accumulation of microglia with proneurogenic phenotype concomitant with persistent neurogenesis in adult subventricular zone after stroke. <i>Glia</i> , 2009, 57, 835-849.	2.5	320
52	Hematopoietic stem cell ageing is uncoupled from p16INK4A-mediated senescence. <i>Oncogene</i> , 2009, 28, 2238-2243.	2.6	66
53	Implications of Developmental Switches for Hematopoietic Stem Cell Aging. , 2009, , 589-611.		0
54	Myeloid and lymphoid contribution to non-haematopoietic lineages through irradiation-induced heterotypic cell fusion. <i>Nature Cell Biology</i> , 2008, 10, 584-592.	4.6	143

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55	Kit Regulates Maintenance of Quiescent Hematopoietic Stem Cells. <i>Journal of Immunology</i> , 2008, 180, 2045-2053.	0.4	170
56	A Novel Assay to Trace Proliferation History In Vivo Reveals that Enhanced Divisional Kinetics Accompany Loss of Hematopoietic Stem Cell Self-Renewal. <i>PLoS ONE</i> , 2008, 3, e3710.	1.1	42
57	Critical role of FLT3 ligand in IL-7 receptor-independent T lymphopoiesis and regulation of lymphoid-primed multipotent progenitors. <i>Blood</i> , 2007, 110, 2955-2964.	0.6	66
58	Potential risks of bone marrow cell transplantation into infarcted hearts. <i>Blood</i> , 2007, 110, 1362-1369.	0.6	580
59	Cytokines regulate postnatal hematopoietic stem cell expansion: opposing roles of thrombopoietin and LNK. <i>Genes and Development</i> , 2006, 20, 1818-1823.	2.7	110
60	Failure of Transplanted Bone Marrow Cells to Adopt a Pancreatic β -Cell Fate. <i>Diabetes</i> , 2006, 55, 290-296.	0.3	112
61	Prolonged Cell Cycle Transit Is a Defining and Developmentally Conserved Hemopoietic Stem Cell Property. <i>Journal of Immunology</i> , 2006, 177, 201-208.	0.4	64
62	Engraftment of engineered ES cell-derived cardiomyocytes but not BM cells restores contractile function to the infarcted myocardium. <i>Journal of Experimental Medicine</i> , 2006, 203, 2315-2327.	4.2	325
63	Engraftment of engineered ES cell-derived cardiomyocytes but not BM cells restores contractile function to the infarcted myocardium. <i>Journal of Cell Biology</i> , 2006, 174, i13-i13.	2.3	0
64	Identification of Lin ⁻ Sca1 ⁺ kit ⁺ CD34 ⁺ Flt3 ⁺ short-term hematopoietic stem cells capable of rapidly reconstituting and rescuing myeloablated transplant recipients. <i>Blood</i> , 2005, 105, 2717-2723.	0.6	378
65	Bone marrow-derived hematopoietic cells generate cardiomyocytes at a low frequency through cell fusion, but not transdifferentiation. <i>Nature Medicine</i> , 2004, 10, 494-501.	15.2	981
66	Olf/EBF proteins are expressed in neuroblastoma cells: Potential regulators of the Chromogranin A and SCG10 promoters. <i>International Journal of Cancer</i> , 2004, 110, 22-30.	2.3	10
67	Signalling pathways regulating inducible nitric oxide synthase expression in human kidney epithelial cells. <i>European Journal of Pharmacology</i> , 2003, 469, 21-28.	1.7	31
68	Human CD34 ⁺ hematopoietic stem cells capable of multilineage engrafting NOD/SCID mice express flt3: distinct flt3 and c-kit expression and response patterns on mouse and candidate human hematopoietic stem cells. <i>Blood</i> , 2003, 102, 881-886.	0.6	118