

Heidi A Hanson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7207775/publications.pdf>

Version: 2024-02-01

84
papers

1,772
citations

257101

24
h-index

329751

37
g-index

86
all docs

86
docs citations

86
times ranked

3094
citing authors

#	ARTICLE	IF	CITATIONS
1	A population-wide analysis of the familial risk of suicide in Utah, USA. <i>Psychological Medicine</i> , 2023, 53, 1448-1457.	2.7	4
2	Nephrectomy Is Not Associated with Increased Risk of Mortality or Acute Kidney Injury after High-Grade Renal Trauma: A Propensity Score Analysis of the Trauma Quality Improvement Program (TQIP). <i>Journal of Urology</i> , 2022, 207, 400-406.	0.2	3
3	Low-value prostate cancer screening among young men with private insurance.. <i>Journal of Clinical Oncology</i> , 2022, 40, 240-240.	0.8	0
4	Urban families ameliorate rural genitourinary cancer disparities.. <i>Journal of Clinical Oncology</i> , 2022, 40, 25-25.	0.8	0
5	A tipping point in cancer epidemiology: embracing a life course exposomic framework. <i>Trends in Cancer</i> , 2022, 8, 280-282.	3.8	3
6	Seasonal variation in semen quality is not associated with fecundity in the Utah Population Database. <i>Andrologia</i> , 2022, 54, .	1.0	2
7	Charting the life course: Emerging opportunities to advance scientific approaches using life course research. <i>Journal of Clinical and Translational Science</i> , 2021, 5, e9.	0.3	8
8	Are paternal or grandmaternal age associated with higher probability of trisomy 21 in offspring? A population-based, matched case-control study, 1995-2015. <i>Paediatric and Perinatal Epidemiology</i> , 2021, 35, 0.8 281-291.	0.8	2
9	Lower total motile count is associated with smaller historic intergenerational family size: a pedigree analysis from the Utah Population Database. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 1207-1213.	1.2	1
10	Prostate-specific antigen testing among young men: an opportunity to improve value. <i>Cancer Medicine</i> , 2021, 10, 2075-2079.	1.3	3
11	Nephrectomy is Associated with Increased Mortality after Renal Trauma: An Analysis of the National Trauma Data Bank from 2007-2016. <i>Journal of Urology</i> , 2021, 205, 841-847.	0.2	8
12	The Benefits of Intensive Versus Standard Blood Pressure Treatment According to Fine Particulate Matter Air Pollution Exposure. <i>Hypertension</i> , 2021, 77, 813-822.	1.3	13
13	Association of Preeclampsia With Incident Stroke in Later Life Among Women in the Framingham Heart Study. <i>JAMA Network Open</i> , 2021, 4, e215077.	2.8	24
14	Decision fatigue in low-value prostate cancer screening. <i>Cancer</i> , 2021, 127, 3343-3353.	2.0	3
15	Semen parameter thresholds and time-to-conception in subfertile couples: how high is high enough?. <i>Human Reproduction</i> , 2021, 36, 2121-2133.	0.4	23
16	Frail Males on the American Frontier: The Role of Environmental Harshness on Sex Ratios at Birth across a Period of Rapid Industrialization. <i>Social Sciences</i> , 2021, 10, 319.	0.7	5
17	Lower female partner live birth rate in male cancer survivors: An age-matched cohort analysis of the Utah Population Database. <i>Andrologia</i> , 2021, , e14293.	1.0	0
18	Air Pollution across the Cancer Continuum: Extending Our Understanding of the Relationship between Environmental Exposures and Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1876-1879.	1.1	6

#	ARTICLE	IF	CITATIONS
19	The Effects of Marital Status, Fertility, and Bereavement on Adult Mortality in Polygamous and Monogamous Households: Evidence From the Utah Population Database. <i>Demography</i> , 2020, 57, 2169-2198.	1.2	2
20	Balancing revenue generation with capacity generation: case distribution, financial impact and hospital capacity changes from cancelling or resuming elective surgeries in the US during COVID-19. <i>BMC Health Services Research</i> , 2020, 20, 1119.	0.9	33
21	Historic and Modern Air Pollution Studies Conducted in Utah. <i>Atmosphere</i> , 2020, 11, 1094.	1.0	3
22	Fine Particulate Matter Air Pollution and Mortality among Pediatric, Adolescent, and Young Adult Cancer Patients. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1929-1939.	1.1	21
23	Harnessing Population Pedigree Data and Machine Learning Methods to Identify Patterns of Familial Bladder Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 918-926.	1.1	4
24	Family Study Designs Informed by Tumor Heterogeneity and Multi-Cancer Pleiotropies: The Power of the Utah Population Database. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 807-815.	1.1	11
25	Factors associated with appropriate and low-value PSA testing. <i>Cancer Epidemiology</i> , 2020, 66, 101724.	0.8	2
26	Combining Drive Time and Urologist Density to Understand Access to Urologic Care. <i>Urology</i> , 2020, 139, 78-83.	0.5	4
27	Harnessing the full potential of reproductive genetics and epigenetics for male infertility in the era of "big data". <i>Fertility and Sterility</i> , 2020, 113, 478-488.	0.5	18
28	Spatial clusters of cancer incidence: analyzing 1940 census data linked to 1966-2017 cancer records. <i>Cancer Causes and Control</i> , 2020, 31, 609-615.	0.8	4
29	Age-associated sperm DNA methylation patterns do not directly persist trans-generationally. <i>Epigenetics and Chromatin</i> , 2019, 12, 74.	1.8	21
30	Acute effects of air pollutants on spontaneous pregnancy loss: a case-crossover study. <i>Fertility and Sterility</i> , 2019, 111, 341-347.	0.5	48
31	Describing the Spectrum of Patient Reported Outcomes after Radical Prostatectomy: Providing Information to Improve Patient Counseling and Shared Decision Making. <i>Journal of Urology</i> , 2019, 201, 751-758.	0.2	4
32	The Relative Importance of Race Compared to Health Care and Social Factors in Predicting Prostate Cancer Mortality: A Random Forest Approach. <i>Journal of Urology</i> , 2019, 202, 1209-1216.	0.2	25
33	Familial Cancer Clustering in Urothelial Cancer: A Population-Based Case-Control Study. <i>Journal of the National Cancer Institute</i> , 2018, 110, 527-533.	3.0	22
34	Variation in reproductive outcomes of women with histories of bulimia nervosa, anorexia nervosa, or eating disorder not otherwise specified relative to the general population and closest aged sisters. <i>International Journal of Eating Disorders</i> , 2018, 51, 102-111.	2.1	28
35	Walkable neighborhoods and obesity: Evaluating effects with a propensity score approach. <i>SSM - Population Health</i> , 2018, 6, 9-15.	1.3	32
36	Long-term, adverse genitourinary outcomes among endometrial cancer survivors in a large, population-based cohort study. <i>Gynecologic Oncology</i> , 2018, 148, 499-506.	0.6	33

#	ARTICLE	IF	CITATIONS
37	Do paternal semen parameters influence the birth weight or BMI of the offspring? A study from the Utah Population Database. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 793-799.	1.2	11
38	Melanoma risk assessment based on relatives' age at diagnosis. <i>Cancer Causes and Control</i> , 2018, 29, 193-199.	0.8	7
39	Tykes, Toddlers, Teens, and Twins of Robust Mothers: Do the Offspring of Twinning Mothers Share in Their Mother's Robust Phenotype?. <i>Biodemography and Social Biology</i> , 2018, 64, 102-113.	0.4	1
40	Response to K. Hemminki et al.. <i>Journal of the National Cancer Institute</i> , 2018, 110, 1279-1279.	3.0	0
41	How Well Does the Family Longevity Selection Score Work: A Validation Test Using the Utah Population Database. <i>Frontiers in Public Health</i> , 2018, 6, 277.	1.3	5
42	Opportunities for life course research through the integration of data across Clinical and Translational Research Institutes. <i>Journal of Clinical and Translational Science</i> , 2018, 2, 156-162.	0.3	4
43	Fertility treatment and congenital urologic malformations: is there a solution to our correlation versus causation woes?. <i>Fertility and Sterility</i> , 2018, 110, 842-843.	0.5	0
44	Long-term Cardiovascular Outcomes Among Endometrial Cancer Survivors in a Large, Population-Based Cohort Study. <i>Journal of the National Cancer Institute</i> , 2018, 110, 1342-1351.	3.0	17
45	Reproductive and gynecological complication risks among thyroid cancer survivors. <i>Journal of Cancer Survivorship</i> , 2018, 12, 702-711.	1.5	12
46	Is Cancer Protective for Subsequent Alzheimer's Disease Risk? Evidence From the Utah Population Database. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2017, 72, gbw040.	2.4	30
47	Childhood Cancer Risk in the Siblings and Cousins of Men with Poor Semen Quality. <i>Journal of Urology</i> , 2017, 197, 898-905.	0.2	22
48	Gender Differences in Publication Productivity Among Academic Urologists in the United States. <i>Urology</i> , 2017, 103, 39-46.	0.5	77
49	The joint effects of family risk of obesity and neighborhood environment on obesity among women. <i>Social Science and Medicine</i> , 2017, 195, 17-24.	1.8	12
50	Cancer Risk in Families Fulfilling the Amsterdam Criteria for Lynch Syndrome. <i>JAMA Oncology</i> , 2017, 3, 1697.	3.4	32
51	Twitter-derived neighborhood characteristics associated with obesity and diabetes. <i>Scientific Reports</i> , 2017, 7, 16425.	1.6	21
52	Effect of Population Socioeconomic and Health System Factors on Medical Care of Childhood Cancer Survivors: A Report from the Childhood Cancer Survivor Study. <i>Journal of Adolescent and Young Adult Oncology</i> , 2017, 6, 74-82.	0.7	22
53	Baby Boomers and Birth Certificates: Early-Life Socioeconomic Status and Cancer Risk in Adulthood. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 75-84.	1.1	7
54	Socio-economic status and fertility decline: Insights from historical transitions in Europe and North America. <i>Population Studies</i> , 2017, 71, 3-21.	1.1	46

#	ARTICLE	IF	CITATIONS
55	Neighborhood Context and Youth Physical Activity: Differential Associations by Gender and Age. <i>American Journal of Health Promotion</i> , 2017, 31, 426-434.	0.9	31
56	Ageing-Related Disease Risks among Young Thyroid Cancer Survivors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 1695-1704.	1.1	30
57	Late effects among young thyroid cancer survivors.. <i>Journal of Clinical Oncology</i> , 2017, 35, 111-111.	0.8	1
58	Cardiovascular late effects among endometrial cancer survivors in a cohort study.. <i>Journal of Clinical Oncology</i> , 2017, 35, 131-131.	0.8	0
59	Risk of childhood mortality in family members of men with poor semen quality. <i>Human Reproduction</i> , 2016, 32, 239-247.	0.4	13
60	Differential Vulnerability to Early-Life Parental Death: The Moderating Effects of Family Suicide History on Risks for Major Depression and Substance Abuse in Later Life. <i>Biodemography and Social Biology</i> , 2016, 62, 105-125.	0.4	6
61	Familial Risk of Biliary Tract Cancers: A Population-Based Study in Utah. <i>Digestive Diseases and Sciences</i> , 2016, 61, 3627-3632.	1.1	5
62	Recent decline in prostate cancer incidence in the United States, by age, stage, and Gleason score. <i>Cancer Medicine</i> , 2016, 5, 136-141.	1.3	50
63	Offspring Socioeconomic Status and Parent Mortality Within a Historical Population. <i>Demography</i> , 2016, 53, 1583-1603.	1.2	23
64	Reduced costs of reproduction in females mediate a shift from a male-biased to a female-biased lifespan in humans. <i>Scientific Reports</i> , 2016, 6, 24672.	1.6	25
65	Movers and stayers: how residential selection contributes to the association between female body mass index and neighborhood characteristics. <i>International Journal of Obesity</i> , 2016, 40, 1384-1391.	1.6	10
66	Cancer risk in first- and second-degree relatives of men with poor semen quality. <i>Fertility and Sterility</i> , 2016, 106, 731-738.	0.5	31
67	Subfertility increases risk of testicular cancer: evidence from population-based semen samples. <i>Fertility and Sterility</i> , 2016, 105, 322-328.e1.	0.5	100
68	Familial Risk in Patients With Carcinoma of Unknown Primary. <i>JAMA Oncology</i> , 2016, 2, 340.	3.4	20
69	An ageâ€‘periodâ€‘cohort analysis of cancer incidence among the oldest old, Utah 1973â€‘2002. <i>Population Studies</i> , 2015, 69, 7-22.	1.1	18
70	Increased Risk of Colorectal Cancer Among Family Members of All Ages, Regardless of Age of Index Case at Diagnosis. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 2305-2311.e2.	2.4	39
71	Linking climate change and health outcomes: Examining the relationship between temperature, precipitation and birth weight in Africa. <i>Global Environmental Change</i> , 2015, 35, 125-137.	3.6	111
72	Clarifying hierarchical ageâ€‘periodâ€‘cohort models: A rejoinder to Bell and Jones. <i>Social Science and Medicine</i> , 2015, 145, 125-128.	1.8	32

#	ARTICLE	IF	CITATIONS
73	Reproductive History and Later-Life Comorbidity Trajectories: A Medicare-Linked Cohort Study From the Utah Population Database. <i>Demography</i> , 2015, 52, 2021-2049.	1.2	27
74	Geographic scale matters in detecting the relationship between neighbourhood food environments and obesity risk: an analysis of driver license records in Salt Lake County, Utah. <i>BMJ Open</i> , 2014, 4, e005458-e005458.	0.8	23
75	Survival of offspring who experience early parental death: Early life conditions and later-life mortality. <i>Social Science and Medicine</i> , 2014, 119, 180-190.	1.8	46
76	Occupation and fertility on the frontier. <i>Demographic Research</i> , 2014, 30, 853-886.	2.0	8
77	Re-visiting the relationship between neighbourhood environment and BMI: an instrumental variables approach to correcting for residential selection bias. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013, 10, 27.	2.0	42
78	Neighborhood Design for Walking and Biking. <i>American Journal of Preventive Medicine</i> , 2013, 44, 231-238.	1.6	63
79	The male-female health-survival paradox and sex differences in cohort life expectancy in Utah, Denmark, and Sweden 1850-1910. <i>Annals of Epidemiology</i> , 2013, 23, 161-166.	0.9	59
80	Moderate to Vigorous Physical Activity and Weight Outcomes: Does Every Minute Count?. <i>American Journal of Health Promotion</i> , 2013, 28, 41-49.	0.9	64
81	Early origins of longevity: prenatal exposures to food shortage among early Utah pioneers. <i>Journal of Developmental Origins of Health and Disease</i> , 2013, 4, 170-181.	0.7	8
82	BRCA1 and BRCA2 mutations and female fertility. <i>Current Opinion in Obstetrics and Gynecology</i> , 2013, 25, 207-213.	0.9	30
83	Effects of BRCA1 and BRCA2 mutations on female fertility. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 1389-1395.	1.2	88
84	The Utah Population Database. A Model for Linking Medical and Genealogical Records for Population Health Research. <i>Historical Life Course Studies</i> , 0, 12, 58-77.	1.0	11