

# Howard J Seltman

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

53  
papers

2,620  
citations

26  
h-index

51  
g-index

57  
ext. papers

2,903  
ext. citations

3.6  
avg, IF

4.82  
L-index

#	Paper	IF	Citations
53	Psychological and physical adjustment to breast cancer over 4 years: identifying distinct trajectories of change. <i>Health Psychology</i> , <b>2004</b> , 23, 3-15	5	348
52	Identification and prediction of distress trajectories in the first year after a breast cancer diagnosis. <i>Health Psychology</i> , <b>2010</b> , 29, 160-8	5	211
51	Sperm morphology as diagnosed by strict criteria: probing the impact of teratozoospermia on fertilization rate and pregnancy outcome in a large in vitro fertilization population. <i>Fertility and Sterility</i> , <b>1994</b> , 62, 559-67	4.8	155
50	Evidence of dysregulated peripheral oxytocin release among depressed women. <i>Psychosomatic Medicine</i> , <b>2008</b> , 70, 967-75	3.7	151
49	Progesterone levels on the day of human chorionic gonadotropin administration in cycles with gonadotropin-releasing hormone agonist suppression are not predictive of pregnancy outcome. <i>Fertility and Sterility</i> , <b>1990</b> , 54, 853-7	4.8	150
48	Visual environment, attention allocation, and learning in young children: when too much of a good thing may be bad. <i>Psychological Science</i> , <b>2014</b> , 25, 1362-70	7.9	120
47	Comprehensive analysis of APOE and selected proximate markers for late-onset Alzheimer's disease: patterns of linkage disequilibrium and disease/marker association. <i>Genomics</i> , <b>2007</b> , 89, 655-65	4.3	118
46	Trajectories of cognitive decline in Alzheimer's disease. <i>International Psychogeriatrics</i> , <b>2010</b> , 22, 281-90	3.4	110
45	Evolutionary-based association analysis using haplotype data. <i>Genetic Epidemiology</i> , <b>2003</b> , 25, 48-58	2.6	100
44	Transmission/disequilibrium test meets measured haplotype analysis: family-based association analysis guided by evolution of haplotypes. <i>American Journal of Human Genetics</i> , <b>2001</b> , 68, 1250-63	11	90
43	Adjunctive Bright Light Therapy for Bipolar Depression: A Randomized Double-Blind Placebo-Controlled Trial. <i>American Journal of Psychiatry</i> , <b>2018</b> , 175, 131-139	11.9	86
42	Evaluation of a susceptibility gene for schizophrenia: genotype based meta-analysis of RGS4 polymorphisms from thirteen independent samples. <i>Biological Psychiatry</i> , <b>2006</b> , 60, 152-62	7.9	80
41	Goal gradient in helping behavior. <i>Journal of Experimental Social Psychology</i> , <b>2013</b> , 49, 1078-1083	2.6	73
40	Impact of immunoglobulin isotype and sperm surface location of antisperm antibodies on fertilization in vitro in the human. <i>Fertility and Sterility</i> , <b>1995</b> , 63, 1287-92	4.8	58
39	Effect of Alzheimer's disease risk genes on trajectories of cognitive function in the Cardiovascular Health Study. <i>American Journal of Psychiatry</i> , <b>2012</b> , 169, 954-62	11.9	56
38	Transfer of cryopreserved-thawed pre-embryos in a natural cycle or a programmed cycle with exogenous hormonal replacement yields similar pregnancy results. <i>Fertility and Sterility</i> , <b>1994</b> , 62, 545-50	4.8	56
37	Do antidepressants cause suicidality in children? A Bayesian meta-analysis. <i>Clinical Trials</i> , <b>2006</b> , 3, 73-90; discussion 91-8	2.2	54

36	Brief report: trajectories of glycemic control over early to middle adolescence. <i>Journal of Pediatric Psychology</i> , <b>2010</b> , 35, 1161-7	3.2	51
35	Generalizing from clinical trial data: a case study. The risk of suicidality among pediatric antidepressant users. <i>Statistics in Medicine</i> , <b>2008</b> , 27, 1801-13	2.3	48
34	Off-task behavior in elementary school children. <i>Learning and Instruction</i> , <b>2016</b> , 44, 128-143	5.8	45
33	Individual differences in cue weights are stable across time: the case of Japanese stop lengths. <i>Journal of the Acoustical Society of America</i> , <b>2012</b> , 132, 3950-64	2.2	45
32	Implicit and Explicit Communal Coping in Couples with Recently Diagnosed Type 2 Diabetes. <i>Journal of Social and Personal Relationships</i> , <b>2017</b> , 34, 1099-1121	1.9	43
31	Functional brain maturation in neonates as measured by EEG-sleep analyses. <i>Clinical Neurophysiology</i> , <b>2003</b> , 114, 875-82	4.3	37
30	Cyclosporine metabolism and pharmacokinetics following intravenous and oral administration in the dog. <i>Transplantation</i> , <b>1986</b> , 41, 388-91	1.8	35
29	The reduction of postoperative adhesions by two different barrier methods versus control in cynomolgus monkeys: a prospective, randomized, crossover study. <i>Fertility and Sterility</i> , <b>1994</b> , 61, 1141-6	4.8	31
28	Featured Article: Trajectories of Glycemic Control Over Adolescence and Emerging Adulthood: An 11-Year Longitudinal Study of Youth With Type 1 Diabetes. <i>Journal of Pediatric Psychology</i> , <b>2018</b> , 43, 8-18	3.2	27
27	Daily Communal Coping in Couples With Type 2 Diabetes: Links to Mood and Self-Care. <i>Annals of Behavioral Medicine</i> , <b>2018</b> , 52, 228-238	4.5	25
26	Seasonal effects on depression risk and suicidal symptoms in postpartum women. <i>Depression and Anxiety</i> , <b>2011</b> , 28, 400-5	8.4	24
25	Menstrual effects on mood symptoms in treated women with bipolar disorder. <i>Bipolar Disorders</i> , <b>2011</b> , 13, 310-7	3.8	21
24	Implications of supportive and unsupportive behavior for couples with newly diagnosed diabetes. <i>Health Psychology</i> , <b>2016</b> , 35, 1047-58	5	19
23	Increase in androgen:estrogen ratio specifically during low-dose follicle-stimulating hormone therapy for polycystic ovary syndrome. <i>Fertility and Sterility</i> , <b>1995</b> , 64, 693-7	4.8	16
22	Communally coping with diabetes: An observational investigation using the actor-partner interdependence model. <i>Journal of Family Psychology</i> , <b>2018</b> , 32, 654-663	2.7	16
21	Activation of the hypothalamo-anterior pituitary corticotropin-releasing hormone, adrenocorticotropin hormone and beta-endorphin systems during the estradiol 17 beta-induced plasma LH surge in the ovariectomized monkey. <i>Journal of Neuroscience Research</i> , <b>1995</b> , 42, 228-35	4.4	14
20	A Bayesian model of psychosis symptom trajectory in Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , <b>2016</b> , 31, 204-10	3.9	13
19	Relation of parent knowledge to glycemic control among emerging adults with type 1 diabetes: a mediational model. <i>Journal of Behavioral Medicine</i> , <b>2018</b> , 41, 186-194	3.6	11

18	An examination of the communal coping process in recently diagnosed diabetes. <i>Journal of Social and Personal Relationships</i> , <b>2019</b> , 36, 1297-1316	1.9	10
17	Using prior distributions to synthesize historical evidence: comments on the Goodman-Sladky case study of IVIg in Guillain-Barré syndrome. <i>Clinical Trials</i> , <b>2005</b> , 2, 311-8; discussion 319-24, 364-78	2.2	9
16	Impact of Interpersonal Conflict on Individuals High in Unmitigated Communion <sup>1</sup> . <i>Journal of Applied Social Psychology</i> , <b>2006</b> , 36, 1595-1616	2.1	8
15	On Teaching Statistical Practice: From Novice to Expert. <i>American Statistician</i> , <b>2018</b> , 72, 147-154	5	6
14	Does e-pain plan improve management of sickle cell disease associated vaso-occlusive pain crisis? a mixed methods evaluation. <i>International Journal of Medical Informatics</i> , <b>2014</b> , 83, 814-24	5.3	6
13	Links of communal coping to relationship and psychological health in type 2 diabetes: actor-partner interdependence models involving role, sex, and race. <i>Annals of Behavioral Medicine</i> , <b>2020</b> , 54, 346-359	4.5	6
12	The elusive relationship between time on-task and learning: not simply an issue of measurement. <i>Educational Psychology</i> , 1-18	2.2	6
11	Sex, race, and the role of relationships in diabetes health: intersectionality matters. <i>Journal of Behavioral Medicine</i> , <b>2020</b> , 43, 69-79	3.6	6
10	Bayesian model selection: analysis of a survival model with a surviving fraction. <i>Statistics in Medicine</i> , <b>2001</b> , 20, 1681-91	2.3	4
9	Properties of cholesterol 7 alpha-hydroxylase in rat liver microsomal acetone powder. <i>Metabolism: Clinical and Experimental</i> , <b>1984</b> , 33, 443-6	12.7	4
8	The role of care location in diagnosis and treatment of pediatric psychosocial conditions. <i>Journal of Developmental and Behavioral Pediatrics</i> , <b>2006</b> , 27, 219-25	2.4	3
7	Superior analytic characteristics of an immunometric assay for gonadotropins also provides useful clinical prediction of in vitro fertilization outcomes. <i>Fertility and Sterility</i> , <b>1996</b> , 65, 661-3	4.8	3
6	Endometrial Histology, Uterine Bleeding, and Metabolic Changes in Postmenopausal Women Using a Progesterone-Releasing Intrauterine Device and Oral Conjugated Estrogens for Hormone Replacement Therapy. <i>Menopause</i> , <b>1994</b> , 1, 109	2.5	3
5	Partner unmitigated communion moderates communal coping benefits in type 2 diabetes. <i>Journal of Health Psychology</i> , <b>2020</b> , 25, 674-683	3.1	3
4	Hidden Markov Models for Analysis of Biological Rhythm Data. <i>Lecture Notes in Statistics</i> , <b>2002</b> , 397-405	2.9	3
3	Who Are Connected to the Pittsburgh Jewish Community?. <i>Contemporary Jewry</i> , <b>2009</b> , 29, 301-316	0.4	1
2	Effect of Repeated Exposure to the Visual Environment on Young Children's Attention.. <i>Cognitive Science</i> , <b>2022</b> , 46, e13093	2.2	1
1	Psychosocial predictors of diabetes risk factors and complications: An 11-year follow-up. <i>Health Psychology</i> , <b>2019</b> , 38, 567-576	5	1

