Kelly D Brownell

List of Publications by Year in descending order

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Version: 2024-02-01

152	28,384	74 h-index	138
papers	citations		g-index
154	154	154	19360 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Bias, Discrimination, and Obesity. Obesity, 2001, 9, 788-805.	4.0	1,597
2	Effects of Soft Drink Consumption on Nutrition and Health: A Systematic Review and Meta-Analysis. American Journal of Public Health, 2007, 97, 667-675.	2.7	1,414
3	Preliminary validation of the Yale Food Addiction Scale. Appetite, 2009, 52, 430-436.	3.7	1,038
4	The Impact of Food Prices on Consumption: A Systematic Review of Research on the Price Elasticity of Demand for Food. American Journal of Public Health, 2010, 100, 216-222.	2.7	758
5	Understanding and preventing relapse American Psychologist, 1986, 41, 765-782.	4.2	756
6	Psychological correlates of obesity: Moving to the next research generation Psychological Bulletin, 1995, 117, 3-20.	6.1	731
7	Confronting and Coping with Weight Stigma: An Investigation of Overweight and Obese Adults. Obesity, 2006, 14, 1802-1815.	3.0	730
8	Priming effects of television food advertising on eating behavior Health Psychology, 2009, 28, 404-413.	1.6	715
9	Epidemiologic and economic consequences of the global epidemics of obesity and diabetes. Nature Medicine, 2006, 12, 62-66.	30.7	714
10	A Crisis in the Marketplace: How Food Marketing Contributes to Childhood Obesity and What Can Be Done. Annual Review of Public Health, 2009, 30, 211-225.	17.4	690
11	Patchy progress on obesity prevention: emerging examples, entrenched barriers, and new thinking. Lancet, The, 2015, 385, 2400-2409.	13.7	686
12	Weight Bias among Health Professionals Specializing in Obesity. Obesity, 2003, 11, 1033-1039.	4.0	643
13	The Public Health and Economic Benefits of Taxing Sugar-Sweetened Beverages. New England Journal of Medicine, 2009, 361, 1599-1605.	27.0	616
14	Variability of Body Weight and Health Outcomes in the Framingham Population. New England Journal of Medicine, 1991, 324, 1839-1844.	27.0	613
15	Neural Correlates of Food Addiction. Archives of General Psychiatry, 2011, 68, 808.	12.3	566
16	The Perils of Ignoring History: Big Tobacco Played Dirty and Millions Died. How Similar Is Big Food?. Milbank Quarterly, 2009, 87, 259-294.	4.4	481
17	Development of the Yale Food Addiction Scale Version 2.0 Psychology of Addictive Behaviors, 2016, 30, 113-121.	2.1	476
18	Changes in Perceived Weight Discrimination Among Americans, 1995–1996 Through 2004–2006. Obesity, 2008, 16, 1129-1134.	3.0	472

#	Article	lF	Citations
19	Obesity and body image. Body Image, 2004, 1, 43-56.	4.3	448
20	Obesity: Responding to the global epidemic Journal of Consulting and Clinical Psychology, 2002, 70, 510-525.	2.0	420
21	Ounces of Prevention — The Public Policy Case for Taxes on Sugared Beverages. New England Journal of Medicine, 2009, 360, 1805-1808.	27.0	394
22	The science on front-of-package food labels. Public Health Nutrition, 2013, 16, 430-439.	2.2	377
23	Food Swamps Predict Obesity Rates Better Than Food Deserts in the United States. International Journal of Environmental Research and Public Health, 2017, 14, 1366.	2.6	347
24	Personal Responsibility And Obesity: A Constructive Approach To A Controversial Issue. Health Affairs, 2010, 29, 379-387.	5 . 2	345
25	Stress and Body Shape: Stress-Induced Cortisol Secretion Is Consistently Greater Among Women With Central Fat. Psychosomatic Medicine, 2000, 62, 623-632.	2.0	344
26	Dieting and the search for the perfect body: Where physiology and culture collide. Behavior Therapy, 1991, 22, 1-12.	2.4	342
27	Food Addiction. Journal of Addiction Medicine, 2009, 3, 1-7.	2.6	326
28	Evaluating the Impact of Menu Labeling on Food Choices and Intake. American Journal of Public Health, 2010, 100, 312-318.	2.7	317
29	Demonstrations of implicit anti-fat bias: The impact of providing causal information and evoking empathy Health Psychology, 2003, 22, 68-78.	1.6	311
30	Can food be addictive? Public health and policy implications. Addiction, 2011, 106, 1208-1212.	3.3	304
31	The Influence of One's Own Body Weight on Implicit and Explicit Antiâ€fat Bias. Obesity, 2006, 14, 440-447.	3.0	299
32	Portrayals of Overweight and Obese Individuals on Commercial Television. American Journal of Public Health, 2003, 93, 1342-1348.	2.7	270
33	Weight stigmatization and bias reduction: perspectives of overweight and obese adults. Health Education Research, 2007, 23, 347-358.	1.9	269
34	The Addiction Potential of Hyperpalatable Foods. Current Drug Abuse Reviews, 2011, 4, 140-145.	3.4	268
35	Influence of Licensed Characters on Children's Taste and Snack Preferences. Pediatrics, 2010, 126, 88-93.	2.1	267
36	The effects of repeated cycles of weight loss and regain in rats. Physiology and Behavior, 1986, 38, 459-464.	2.1	254

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37	Etiology and treatment of obesity: Understanding a serious, prevalent, and refractory disorder Journal of Consulting and Clinical Psychology, 1992, 60, 505-517.	2.0	247
38	The Food Industry and Self-Regulation: Standards to Promote Success and to Avoid Public Health Failures. American Journal of Public Health, 2010, 100, 240-246.	2.7	244
39	Obesity Metaphors: How Beliefs about the Causes of Obesity Affect Support for Public Policy. Milbank Quarterly, 2009, 87, 7-47.	4.4	237
40	Impact of Perceived Consensus on Stereotypes About Obese People: A New Approach for Reducing Bias Health Psychology, 2005, 24, 517-525.	1.6	233
41	The dieting maelstrom: Is it possible and advisable to lose weight?. American Psychologist, 1994, 49, 781-791.	4.2	224
42	Ways of coping with obesity stigma: review and conceptual analysis. Eating Behaviors, 2003, 4, 53-78.	2.0	219
43	The Impact of Weight Stigma on Caloric Consumption. Obesity, 2011, 19, 1957-1962.	3.0	208
44	Improving long-term weight loss: Pushing the limits of treatment. Behavior Therapy, 1987, 18, 353-374.	2.4	203
45	The effect of couples training and partner co-operativeness in the behavioral treatment of obesity. Behaviour Research and Therapy, 1978, 16, 323-333.	3.1	201
46	Food-addiction scale measurement in 2 cohorts of middle-aged and older women. American Journal of Clinical Nutrition, 2014, 99, 578-586.	4.7	201
47	Obesity: Understanding and treating a serious, prevalent, and refractory disorder Journal of Consulting and Clinical Psychology, 1982, 50, 820-840.	2.0	191
48	Teasing, body image, and self-esteem in a clinical sample of obese women. Addictive Behaviors, 1994, 19, 443-450.	3.0	190
49	Patterns of weight loss and regain in wrestlers. Medicine and Science in Sports and Exercise, 1990, 22, 762.	0.4	185
50	Estimating the potential of taxes on sugar-sweetened beverages to reduce consumption and generate revenue. Preventive Medicine, 2011, 52, 413-416.	3.4	185
51	Body Objectification and "Fat Talk― Effects on Emotion, Motivation, and Cognitive Performance. Sex Roles, 2003, 48, 377-388.	2.4	184
52	The Food Marketing Defense Model: Integrating Psychological Research to Protect Youth and Inform Public Policy. Social Issues and Policy Review, 2009, 3, 211-271.	6.5	184
53	The heterogeneity of obesity: fitting treatments to individuals. Behavior Therapy, 1991, 22, 153-177.	2.4	162
54	Physical activity, genetic, and nutritional considerations in childhood weight management. Medicine and Science in Sports and Exercise, 1998, 30, 2-10.	0.4	161

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55	Preliminary validation of the Yale Food Addiction Scale for children. Eating Behaviors, 2013, 14, 508-512.	2.0	159
56	Availability And Prices Of Foods Across Stores And Neighborhoods: The Case Of New Haven, Connecticut. Health Affairs, 2008, 27, 1381-1388.	5 . 2	157
57	Medical, Metabolic, and Psychological Effects of Weight Cycling. Archives of Internal Medicine, 1994, 154, 1325.	3.8	152
58	Marketing foods to children and adolescents: licensed characters and other promotions on packaged foods in the supermarket. Public Health Nutrition, 2010, 13, 409-417.	2.2	144
59	Weight cycling: the experience of human dieters. American Journal of Clinical Nutrition, 1989, 49, 1105-1109.	4.7	143
60	Behavior therapy for obesity: An evaluation of treatment outcome. Advances in Behaviour Research and Therapy, 1980, 3, 49-86.	3.0	137
61	Binge eating in an obese community sample. , 1998, 23, 27-37.		137
62	Personal responsibility and control over our bodies: When expectation exceeds reality Health Psychology, 1991, 10, 303-310.	1.6	127
63	Confronting a rising tide of eating disorders and obesity: Treatment vs. prevention and policy. Addictive Behaviors, 1996, 21, 755-765.	3.0	124
64	Actions Necessary to Prevent Childhood Obesity: Creating the Climate for Change. Journal of Law, Medicine and Ethics, 2007, 35, 78-89.	0.9	123
65	Obesity and Public Policy. Annual Review of Clinical Psychology, 2012, 8, 405-430.	12.3	122
66	US Food Company Branded Advergames on the Internet: Children's exposure and effects on snack consumption. Journal of Children and Media, 2012, 6, 51-68.	1.7	120
67	Psychological correlates of weight fluctuation. International Journal of Eating Disorders, 1995, 17, 263-275.	4.0	118
68	Body Mass Index, Eating Attitudes, and Symptoms of Depression and Anxiety in Pregnancy and the Postpartum Period. Psychosomatic Medicine, 2000, 62, 264-270.	2.0	114
69	Comparison of men and women with binge eating disorder. , 1997, 21, 49-54.		111
70	The Need for Bold Action to Prevent Adolescent Obesity. Journal of Adolescent Health, 2009, 45, S8-S17.	2,5	105
71	Couples Training, Pharmacotherapy, and Behavior Therapy in the Treatment of Obesity. Archives of General Psychiatry, 1981, 38, 1224.	12.3	104
72	Relationship of weight, body dissatisfaction, and self-esteem in African American and white female dieters., 1997, 22, 127-130.		99

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73	A test of different menu labeling presentations. Appetite, 2012, 59, 770-777.	3.7	95
74	Marital status, marital satisfaction, and body image dissatisfaction., 1999, 26, 81-85.		91
75	Weightâ€Related Attitudes and Behaviors of Women Who Diet to Lose Weight: A Comparison of Black Dieters and White Dieters. Obesity, 1996, 4, 109-116.	4.0	90
76	Behavioral Management of Obesity. Medical Clinics of North America, 1989, 73, 185-201.	2.5	89
77	Adherence to Dietary Regimens 2: Components of Effective Interventions. Behavioral Medicine, 1995, 20, 155-164.	1.9	89
78	Sydney Principles $\hat{a} \in \mathbb{N}$ for reducing the commercial promotion of foods and beverages to children. Public Health Nutrition, 2008, 11, 881-886.	2.2	86
79	Redefining "Child-Directed Advertising―to Reduce Unhealthy Television Food Advertising. American Journal of Preventive Medicine, 2013, 44, 358-364.	3.0	76
80	Self-concept in obese and normal-weight children Journal of Consulting and Clinical Psychology, 1984, 52, 1104-1105.	2.0	73
81	The humbling experience of treating obesity: Should we persist or desist?. Behaviour Research and Therapy, 2010, 48, 717-719.	3.1	72
82	Strategic science with policy impact. Lancet, The, 2015, 385, 2445-2446.	13.7	70
83	Comparison of price change and health message interventions in promoting healthy food choices Health Psychology, 2002, 21, 505-512.	1.6	69
84	Assessing the Feasibility and Impact of Federal Childhood Obesity Policies. Annals of the American Academy of Political and Social Science, 2008, 615, 178-194.	1.6	67
85	Taxation as Prevention and as a Treatment for Obesity: The Case of Sugar-Sweetened Beverages. Current Pharmaceutical Design, 2011, 17, 1218-1222.	1.9	66
86	Weight loss, psychological, and nutritional patterns in competitive male body builders. International Journal of Eating Disorders, 1995, 18, 49-57.	4.0	61
87	Eating attitudes and behaviors in pregnancy and postpartum: Global stability versus specific transitions. Annals of Behavioral Medicine, 1999, 21, 143-148.	2.9	60
88	Role of Policy and Government in the Obesity Epidemic. Circulation, 2012, 126, 2345-2352.	1.6	59
89	Peer-led program for the treatment and prevention of obesity in the schools Journal of Consulting and Clinical Psychology, 1985, 53, 538-540.	2.0	56
90	Motivations for running and eating attitudes in obligatory versus nonobligatory runners., 1998, 23, 267-275.		56

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91	Thinking Forward: The Quicksand of Appeasing the Food Industry. PLoS Medicine, 2012, 9, e1001254.	8.4	56
92	Marketing Food and Beverages to Youth Through Sports. Journal of Adolescent Health, 2018, 62, 5-13.	2.5	55
93	The psychology and physiology of obesity: Implications for screening and treatment. Journal of the American Dietetic Association, 1984, 84, 406-414.	1.1	55
94	Effects of Serving High-Sugar Cereals on Children's Breakfast-Eating Behavior. Pediatrics, 2011, 127, 71-76.	2.1	53
95	Distorting reality for children: Body size proportions of Barbie and Ken dolls. International Journal of Eating Disorders, 1995, 18, 295-298.	4.0	48
96	Eating disturbances in white and minority female dieters. , 1998, 24, 395-403.		48
97	Do media portrayals of obesity influence support for weight-related medical policy?. Health Psychology, 2014, 33, 197-200.	1.6	47
98	Fast Food and Obesity in Children. Pediatrics, 2004, 113, 132-132.	2.1	46
99	Eating, weight, and dieting disturbances in male and female lightweight and heavyweight rowers. International Journal of Eating Disorders, 1993, 14, 203-211.	4.0	45
100	A Classification System to Evaluate Weight Maintainers, Gainers, and Losers. Journal of the American Dietetic Association, 1997, 97, 481-488.	1.1	45
101	The Supplemental Nutrition Assistance Program, Soda, and USDA Policy. JAMA - Journal of the American Medical Association, 2011, 306, 1370.	7.4	44
102	Can Television Change Antiâ€Fat Attitudes and Behavior?1. Journal of Applied Biobehavioral Research, 2006, 11, 1-28.	2.0	43
103	Athlete Endorsements in Food Marketing. Pediatrics, 2013, 132, 805-810.	2.1	40
104	Innovative Legal Approaches to Address Obesity. Milbank Quarterly, 2009, 87, 185-213.	4.4	37
105	Public Policy and Obesity: The Need to Marry Science with Advocacy. Psychiatric Clinics of North America, 2005, 28, 235-252.	1.3	36
106	Treatment of obesity by behavior therapy and very low calorie diet: A pilot investigation Journal of Consulting and Clinical Psychology, 1984, 52, 692-694.	2.0	35
107	The use of sports references in marketing of food and beverage products in supermarkets. Public Health Nutrition, 2013, 16, 738-742.	2.2	35
108	Competitions to Facilitate Health Promotion: Review and Conceptual Analysis. American Journal of Health Promotion, 1987, 2, 28-36.	1.7	34

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109	Behavior therapy and behavior change: uncertainties in programs for weight control. Behaviour Research and Therapy, 1978, 16, 301.	3.1	33
110	Therapist and group contact as variables in the behavioral treatment of obesity Journal of Consulting and Clinical Psychology, 1978, 46, 593-594.	2.0	33
111	Differential relation of psychological functioning with the history and experience of weight cycling Journal of Consulting and Clinical Psychology, 1998, 66, 646-650.	2.0	32
112	Breakfast cereal industry pledges to self-regulate advertising to youth: Will they improve the marketing landscape?. Journal of Public Health Policy, 2010, 31, 59-73.	2.0	31
113	The behavioral control of obesity: A descriptive analysis of a large-scale program. Journal of Clinical Psychology, 1979, 35, 864-869.	1.9	28
114	Lesbians, bisexual women, and body image: An investigation of gender roles and social group affiliation. International Journal of Eating Disorders, 1999, 25, 89-97.	4.0	28
115	Obesity: A Public Health Approach. Psychiatric Clinics of North America, 2011, 34, 895-909.	1.3	28
116	A Survey of undergraduate student perceptions and use of nutrition information labels in a university dining hall. Health Education Journal, 2013, 72, 319-325.	1.2	27
117	The Chronicling of Obesity: Growing Awareness of Its Social, Economic, and Political Contexts. Journal of Health Politics, Policy and Law, 2005, 30, 955-964.	1.9	25
118	The Heterogeneity of Obesity: Fitting Treatments To Individuals $\hat{a} \in \text{``Republished Article. Behavior Therapy, 2016, 47, 950-965.}$	2.4	25
119	Predicting Support For Restricting Food Marketing To Youth. Health Affairs, 2010, 29, 419-424.	5.2	24
120	Grappling With Complex Food Systems to Reduce Obesity: A US Public Health Challenge. Public Health Reports, 2018, 133, 44S-53S.	2.5	24
121	Relation of level of exercise, age, and weight-cycling history to weight and eating concerns in male and female runners Health Psychology, 1992, 11, 418-421.	1.6	23
122	Sports Sponsorships of Food and Nonalcoholic Beverages. Pediatrics, 2018, 141, .	2.1	22
123	Can Food and Addiction Change the Game?. Biological Psychiatry, 2013, 73, 802-803.	1.3	21
124	Early-onset repeated dieting reduces food intake and body weight but not adiposity in dietary-obese female rats. Physiology and Behavior, 1992, 51, 1-6.	2.1	20
125	Food industry front groups and conflicts of interest: the case of Americans Against Food Taxes. Public Health Nutrition, 2012, 15, 1331-1332.	2.2	20
126	The Physical and Emotional Benefits of Social Support: Application to Obesity, Smoking, and Alcoholism. Progress in Behavior Modification, 1982, 13, 109-178.	0.1	20

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127	Who Are the Weight Maintainors?. Obesity, 1995, 3, 249s-259s.	4.0	19
128	Sex differences in the relationship of body fat distribution with psychosocial variables., 1997, 22, 139-145.		19
129	Does a "Toxic" Environment Make Obesity Inevitable?. Obesity Management, 2005, 1, 52-55.	0.2	18
130	The Social Self, Body Dissatisfaction, and Binge Eating in Obese Females. Obesity, 1994, 2, 24-27.	4.0	17
131	Lessons from a small country about the global obesity crisis. Globalization and Health, 2006, 2, 11.	4.9	17
132	Advancing Public Health Obesity Policy Through State Attorneys General. American Journal of Public Health, 2011, 101, 425-431.	2.7	17
133	Beliefs About Weight Gain and Attitudes Toward Relapse in a Sample of Women and Men with Obesity. Obesity, 1998, 6, 231-237.	4.0	16
134	Methodological issues in weight cycling. Annals of Behavioral Medicine, 1996, 18, 280-289.	2.9	15
135	Adult obesity and functioning in the family of origin. , 1997, 22, 213-218.		14
136	Matching individuals to weight loss treatments: A survey of obesity experts Journal of Consulting and Clinical Psychology, 1995, 63, 149-153.	2.0	13
137	Dietary Fat Consumption in a Cohort of American Adults, 1985–1991: Covariates, Secular Trends, and Compliance with Guidelines. American Journal of Health Promotion, 1998, 12, 382-390.	1.7	10
138	Policy Change as a Means for Reducing the Prevalence and Impact of Alcoholism, Smoking, and Obesity. , 1998, , 105-118.		10
139	Modern Methods for Weight Control: The Physiology and Psychology of Dieting. Physician and Sportsmedicine, 1987, 15, 122-137.	2.1	9
140	Weight Reduction Diets and Health Promotion. American Journal of Preventive Medicine, 1992, 8, 154-158.	3.0	8
141	Weight loss, psychological, and nutritional patterns in competitive female bodybuilders. Eating Disorders, 1998, 6, 159-167.	3.0	8
142	Dieting and Disordered Eating Correlates of Weight Fluctuation in Normal And Obese Adults. Eating Disorders, 1994, 2, 341-356.	3.0	7
143	Binge Eating Disorder: Identification and Management. Nutrition in Clinical Care: an Official Publication of Tufts University, 1999, 2, 344-353.	0.2	7
144	Relationship of weight, body dissatisfaction, and selfâ€esteem in African American and white female dieters. International Journal of Eating Disorders, 1997, 22, 127-130.	4.0	3

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145	Understanding and Preventing Relapse. , 1988, , 281-320.		3
146	Local and National Policy-Based Interventions: To Improve Children's Nutrition. , 2010, , 451-460.		2
147	A Comprehensive Treatment Manual for the Management of Obesity. , 1996, , 375-422.		2
148	Binge eating in an obese community sample. International Journal of Eating Disorders, 1998, 23, 27-37.	4.0	1
149	Lesbians, bisexual women, and body image: An investigation of gender roles and social group affiliation. , 1999, 25, 89.		1
150	Marital status, marital satisfaction, and body image dissatisfaction. International Journal of Eating Disorders, 1999, 26, 81-85.	4.0	1
151	The Etiology and Treatment of Obesity. , 1982, , 51-87.		1
152	Why We Need Local, State, and National Policy-Based Approaches to Improve Children's Nutrition in theAUnited States. Contemporary Endocrinology, 2018, , 731-755.	0.1	1