

# David M Garner

## List of Publications by Year in descending order

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Version: 2024-02-01

102  
papers

15,927  
citations

126907

33  
h-index

46799

89  
g-index

110  
all docs

110  
docs citations

110  
times ranked

6953  
citing authors

#	ARTICLE	IF	CITATIONS
1	HRV analysis: undependability of approximate entropy at locating optimum complexity in malnourished children. <i>Cardiology in the Young</i> , 2022, 32, 425-430.	0.8	3
2	Caffeine intake and its influences on heart rate variability recovery in healthy active adults after exercise: A systematic review and meta-analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1071-1082.	2.6	8
3	Cardiac Autonomic Modulation in Subjects with Amyotrophic Lateral Sclerosis (ALS) during an Upper Limb Virtual Reality Task: A Prospective Control Trial. <i>BioMed Research International</i> , 2022, 2022, 1-11.	1.9	6
4	Nitrate Derived From Beetroot Juice Lowers Blood Pressure in Patients With Arterial Hypertension: A Systematic Review and Meta-Analysis. <i>Frontiers in Nutrition</i> , 2022, 9, 823039.	3.7	15
5	Bitter Orange ( <i>Citrus aurantium</i> L.) Intake Before Submaximal Aerobic Exercise Is Safe for Cardiovascular and Autonomic Systems in Healthy Males: A Randomized Trial. <i>Frontiers in Nutrition</i> , 2022, 9, .	3.7	6
6	Energy Drink before Exercise Did Not Affect Autonomic Recovery Following Moderate Aerobic Exercise: A Crossover, Randomized and Controlled Trial. <i>Journal of the American College of Nutrition</i> , 2021, 40, 280-286.	1.8	8
7	Beetroot ( <i>Beta Vulgaris</i> L.) Extract Acutely Improves Heart Rate Variability Recovery Following Strength Exercise: A Randomized, Double-Blind, Placebo-Controlled Crossover Trial-Pilot Study. <i>Journal of the American College of Nutrition</i> , 2021, 40, 307-316.	1.8	14
8	A Bifactor and Item Response Theory Analysis of the Eating Disorder Inventory-3. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2021, 43, 191-204.	1.2	6
9	Impact of respiratory physical therapy on heart rate autonomic control in children with leukemia. <i>Supportive Care in Cancer</i> , 2021, 29, 1585-1596.	2.2	0
10	Complexity Measures of Heart-Rate Variability in Amyotrophic Lateral Sclerosis with Alternative Pulmonary Capacities. <i>Entropy</i> , 2021, 23, 159.	2.2	2
11	Understanding and Treatment of Eating Disorders. , 2021, , .		0
12	Autonomic Modulation in Duchenne Muscular Dystrophy During a Computer Task: A Prospective Transversal Controlled Trial Assessment by Non-linear Techniques. <i>Frontiers in Neurology</i> , 2021, 12, 720282.	2.4	2
13	Is heart rate variability a valuable method to investigate cardiac autonomic dysfunction in subjects with leukemia? A systematic review to evaluate its importance in clinical practice. <i>Supportive Care in Cancer</i> , 2020, 28, 35-42.	2.2	8
14	Considerations about heart rate variability in leukemia. <i>Supportive Care in Cancer</i> , 2020, 28, 421-421.	2.2	0
15	Is Caffeine Recommended Before Exercise? A Systematic Review To Investigate Its Impact On Cardiac Autonomic Control Via Heart Rate And Its Variability. <i>Journal of the American College of Nutrition</i> , 2020, 39, 563-573.	1.8	19
16	Avocado ( <i>Persea americana</i> ) pulp improves cardiovascular and autonomic recovery following submaximal running: a crossover, randomized, double-blind and placebo-controlled trial. <i>Scientific Reports</i> , 2020, 10, 10703.	3.3	2
17	Lower Systolic Blood Pressure in Normotensive Subjects is Related to Better Autonomic Recovery Following Exercise. <i>Scientific Reports</i> , 2020, 10, 1006.	3.3	6
18	Non-linear regulation of cardiac autonomic modulation in obese youths: interpolation of ultra-short time series. <i>Cardiology in the Young</i> , 2019, 29, 1196-1201.	0.8	4

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19	The effects of musical auditory stimulation on heart rate autonomic responses to driving: A prospective randomized case-control pilot study. <i>Complementary Therapies in Medicine</i> , 2019, 46, 158-164.	2.7	4
20	Involvement of Cardiorespiratory Capacity on the Acute Effects of Caffeine on Autonomic Recovery. <i>Medicina (Lithuania)</i> , 2019, 55, 196.	2.0	8
21	Interaction Between Cortical Auditory Processing and Vagal Regulation of Heart Rate in Language Tasks: A Randomized, Prospective, Observational, Analytical and Cross-Sectional Study. <i>Scientific Reports</i> , 2019, 9, 4277.	3.3	2
22	The influence of a hot environment on physiological stress responses in exercise until exhaustion. <i>PLoS ONE</i> , 2019, 14, e0209510.	2.5	11
23	Complexity of Cardiac Autonomic Modulation in Diabetes Mellitus: A New Technique to Perceive Autonomic Dysfunction. <i>Romanian Journal of Diabetes Nutrition and Metabolic Diseases</i> , 2019, 26, 279-291.	0.3	1
24	Linear and Complex Measures of Heart Rate Variability during Exposure to Traffic Noise in Healthy Women. <i>Complexity</i> , 2018, 2018, 1-14.	1.6	11
25	Association between heart rhythm and cortical sound processing. <i>Journal of Integrative Neuroscience</i> , 2018, 17, 425-438.	1.7	2
26	Heart Rate Variability Analysis: Higuchi and Katzâ€™s Fractal Dimensions in Subjects with Type 1 Diabetes Mellitus. <i>Romanian Journal of Diabetes Nutrition and Metabolic Diseases</i> , 2018, 25, 289-295.	0.3	13
27	Complex measurements of heart rate variability in obese youths: distinguishing autonomic dysfunction. <i>Journal of Human Growth and Development</i> , 2018, 28, 298-306.	0.6	5
28	Effects of guided breath exercise on complex behaviour of heart rate dynamics. <i>Clinical Physiology and Functional Imaging</i> , 2017, 37, 622-629.	1.2	23
29	Autonomic Modulation in Duchenne Muscular Dystrophy during a Computer Task: A Prospective Control Trial. <i>PLoS ONE</i> , 2017, 12, e0169633.	2.5	15
30	Risk Assessment of Diabetes Mellitus by Chaotic Globals to Heart Rate Variability via Six Power Spectra. <i>Romanian Journal of Diabetes Nutrition and Metabolic Diseases</i> , 2017, 24, 227-236.	0.3	7
31	Eating Disorder Inventory. , 2017, , 260-266.		66
32	Assessment of fetal development by HRV and chaotic global techniques. <i>Journal of Human Growth and Development</i> , 2016, 26, 162.	0.6	5
33	Non-linear indices of heart rate variability during endodontic treatment. <i>Brazilian Oral Research</i> , 2016, 30, .	1.4	6
34	Global chaotic parameters of heart rate variability during mental task. <i>Complexity</i> , 2016, 21, 300-307.	1.6	4
35	Heart rate variability analysis by chaotic global techniques in children with attention deficit hyperactivity disorder. <i>Complexity</i> , 2016, 21, 412-419.	1.6	21
36	Slow breathing influences cardiac autonomic responses to postural maneuver. <i>Complementary Therapies in Clinical Practice</i> , 2016, 23, 14-20.	1.7	19

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37	Psychotropic medications in adult and adolescent eating disorders: clinical practice versus evidence-based recommendations. <i>Eating and Weight Disorders</i> , 2016, 21, 395-402.	2.5	22
38	Risk evaluation of diabetes mellitus by relation of chaotic globals to HRV. <i>Complexity</i> , 2015, 20, 84-92.	1.6	33
39	HEART RATE DYNAMICS BY NOVEL CHAOTIC GLOBALS TO HRV IN OBESE YOUTHS. <i>Journal of Human Growth and Development</i> , 2015, 25, 82.	0.6	15
40	Response of cardiac autonomic modulation after a single exposure to musical auditory stimulation. <i>Noise and Health</i> , 2015, 17, 108.	0.5	17
41	Systematic review of disordered eating behaviors: Methodological considerations for epidemiological research. <i>Revista Mexicana De Trastornos Alimentarios</i> , 2015, 6, 51-63.	0.1	16
42	Chaotic global parameters correlation with heart rate variability in obese children. <i>Journal of Human Growth and Development</i> , 2014, 24, 24.	0.6	15
43	HRV Analysis: A Clinical and Diagnostic Tool in Chronic Obstructive Pulmonary Disease. <i>International Scholarly Research Notices</i> , 2014, 2014, 1-6.	0.9	17
44	RISK APPRAISAL BY NOVEL CHAOTIC GLOBALS TO HRV IN SUBJECTS WITH MALNUTRITION. <i>Journal of Human Growth and Development</i> , 2014, 24, 243.	0.6	11
45	Anorexia and Bulimia. , 2010, , 1429-1460.		1
46	Multidimensional body image comparisons among patients with eating disorders, body dysmorphic disorder, and clinical controls: A multisite study. <i>Body Image</i> , 2009, 6, 155-163.	4.3	224
47	latrogenesis in anorexia nervosa and bulimia nervosa. <i>International Journal of Eating Disorders</i> , 2006, 4, 701-726.	4.0	63
48	Eating Disorder Inventory for Children(EDI-C): effects of age and gender in a Swedish sample. <i>European Eating Disorders Review</i> , 2004, 12, 256-264.	4.1	20
49	Measuring eating concerns in Black and White adolescent girls. <i>International Journal of Eating Disorders</i> , 2004, 35, 179-189.	4.0	34
50	Eating Disorders Among Athletes: Research and Recommendations. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 1998, 7, 839-857.	1.9	73
51	Defining Socially and Psychologically Desirable Body Weights and the Psychological Consequences of Weight Loss and Regain. , 1995, , 27-34.		1
52	Diagnoses of eating or dieting disorders: What may we learn from past mistakes?. <i>International Journal of Eating Disorders</i> , 1994, 16, 349-362.	4.0	36
53	Anorexia nervosa "restricters" who purge: Implications for subtyping anorexia nervosa. <i>International Journal of Eating Disorders</i> , 1993, 13, 171-185.	4.0	95
54	Predictors of body satisfaction in college women. <i>Journal of the American Dietetic Association</i> , 1993, 93, 1037-1039.	1.1	18

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55	Eating Disorders and what to do About Obesity?. International Review of Psychiatry, 1993, 5, 9-12.	2.8	2
56	Body dissatisfaction in bulimia nervosa: Relationship to weight and shape concerns and psychological functioning. International Journal of Eating Disorders, 1992, 11, 151-161.	4.0	49
57	Body dissatisfaction adjusted for weight: The body illusion index. International Journal of Eating Disorders, 1992, 12, 263-271.	4.0	20
58	Confronting the failure of behavioral and dietary treatments for obesity. Clinical Psychology Review, 1991, 11, 729-780.	11.4	400
59	Psychological characteristics of patients with reported adverse reactions to foods. International Journal of Eating Disorders, 1991, 10, 433-439.	4.0	13
60	Obesity treatment: The high cost of false hope. Journal of the American Dietetic Association, 1991, 91, 1248-1251.	1.1	125
61	The association between bulimic symptoms and reported psychopathology. International Journal of Eating Disorders, 1990, 9, 1-15.	4.0	92
62	Anorexia Nervosa and Bulimia Nervosa. , 1990, , 805-817.		6
63	Affective and Anxiety Disorders in the Long-Term Follow-up of Anorexia Nervosa. International Journal of Psychiatry in Medicine, 1989, 18, 357-364.	1.8	69
64	The HSCL-58: Factors derived with a clinical sample of eating-disordered outpatients. International Journal of Eating Disorders, 1988, 7, 819-824.	4.0	0
65	Transition to parenthood in elderly primiparas. Journal of Psychosomatic Obstetrics and Gynaecology, 1988, 9, 89-101.	2.1	12
66	A naturalistic investigation of eating behavior in bulimia nervosa.. Journal of Consulting and Clinical Psychology, 1988, 56, 273-279.	2.0	137
67	Cognitive-Behavioral Treatment of Bulimia Nervosa. Behavior Modification, 1987, 11, 398-431.	1.6	74
68	Body Image Measurement in Eating Disorders. Advances in Psychosomatic Medicine, 1987, 17, 119-133.	2.2	29
69	Psychotherapy Outcome Research with Bulimia nervosa. Psychotherapy and Psychosomatics, 1987, 48, 129-140.	8.8	39
70	Eating Disorders: Implications for the 1990's<sup>*</sup>. Canadian Journal of Psychiatry, 1987, 32, 624-631.	1.9	46
71	Psychological adaptation to pregnancy in childless women more than 35 years of age. American Journal of Obstetrics and Gynecology, 1987, 156, 328-333.	1.3	31
72	Measurent of psychometric features and their relationship to clinical outcome in the longterm course of anorexia nervosa. International Journal of Eating Disorders, 1987, 6, 17-27.	4.0	12

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73	A Prospective Study of Eating Disturbances in the Ballet. <i>Psychotherapy and Psychosomatics</i> , 1987, 48, 170-175.	8.8	138
74	Integration and Sequencing of Treatment Approaches for Eating Disorders. <i>Psychotherapy and Psychosomatics</i> , 1986, 46, 67-75.	8.8	27
75	Application of the eating disorders inventory to a sample of black, white, and mixed race schoolgirls in zimbabwe. <i>International Journal of Eating Disorders</i> , 1986, 5, 161-168.	4.0	58
76	The diagnosis of bulimia nervosa. <i>International Journal of Eating Disorders</i> , 1986, 5, 403-419.	4.0	124
77	The significance of self-induced vomiting as a weight control method among nonclinical samples. <i>International Journal of Eating Disorders</i> , 1986, 5, 683-700.	4.0	14
78	SIMILARITIES AMONG BULIMIC GROUPS SELECTED BY DIFFERENT WEIGHTS AND WEIGHT HISTORIES. , 1986, , 129-134.		0
79	Self-Concept Deficiencies in Eating Disorders. , 1986, , 133-156.		3
80	INDIVIDUAL PSYCHOTHERAPY FOR ANOREXIA NERVOSA. , 1986, , 423-433.		1
81	Similarities among bulimic groups selected by different weights and weight histories. <i>Journal of Psychiatric Research</i> , 1985, 19, 129-134.	3.1	43
82	Individual psychotherapy for anorexia nervosa. <i>Journal of Psychiatric Research</i> , 1985, 19, 423-433.	3.1	17
83	Perceptions of the Body in Anorexia Nervosa. , 1985, , 729-746.		0
84	Comparison Between Weight-Preoccupied Women and Anorexia Nervosa. <i>Psychosomatic Medicine</i> , 1984, 46, 255-266.	2.0	222
85	Menstrual Disorders and Anorexia Nervosa. <i>Psychiatric Annals</i> , 1984, 14, 442-446.	0.1	2
86	Development and validation of a multidimensional eating disorder inventory for anorexia nervosa and bulimia. <i>International Journal of Eating Disorders</i> , 1983, 2, 15-34.	4.0	3,701
87	A comparison of characteristics in the families of patients with anorexia nervosa and normal controls. <i>Psychological Medicine</i> , 1983, 13, 821-828.	4.5	91
88	The Eating Attitudes Test: psychometric features and clinical correlates. <i>Psychological Medicine</i> , 1982, 12, 871-878.	4.5	3,628
89	Body Image in Anorexia Nervosa: Measurement, Theory and Clinical Implications. <i>International Journal of Psychiatry in Medicine</i> , 1982, 11, 263-284.	1.8	247
90	Locus of control as a measure of ineffectiveness in anorexia nervosa.. <i>Journal of Consulting and Clinical Psychology</i> , 1982, 50, 3-13.	2.0	61

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91	A multidimensional psychotherapy for anorexia nervosa. International Journal of Eating Disorders, 1982, 1, 3-46.	4.0	124
92	A cognitive-behavioral approach to anorexia nervosa. Cognitive Therapy and Research, 1982, 6, 123-150.	1.9	365
93	Body Image in Anorexia Nervosa. Canadian Journal of Psychiatry, 1981, 26, 224-227.	1.9	15
94	Socio-cultural factors in the development of anorexia nervosa. Psychological Medicine, 1980, 10, 647-656.	4.5	629
95	Cultural Expectations of Thinness in Women. Psychological Reports, 1980, 47, 483-491.	1.7	926
96	The Eating Attitudes Test: an index of the symptoms of anorexia nervosa. Psychological Medicine, 1979, 9, 273-279.	4.5	2,818
97	The stability of perceptual disturbances in anorexia nervosa. Psychological Medicine, 1979, 9, 703-708.	4.5	77
98	Perceptual Experiences in Anorexia Nervosa and Obesity*. Canadian Psychiatric Association Journal, 1978, 23, 249-263.	0.3	47
99	Body Awareness in Anorexia Nervosa: Disturbances in "Body Image" and "Satiety". Psychosomatic Medicine, 1978, 40, 487-498.	2.0	101
100	The Role of Behavior Modification in the Treatment of Anorexia Nervosa. Journal of Pediatric Psychology, 1977, 2, 113-121.	2.1	20
101	Body Image Disturbances in Anorexia Nervosa and Obesity. Psychosomatic Medicine, 1976, 38, 327-336.	2.0	204
102	Development and validation of a multidimensional eating disorder inventory for anorexia nervosa and bulimia. , 0, .		14