

# Maciej S Buchowski

## List of Publications by Year in Descending Order

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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.

134  
papers

6,130  
citations

38  
h-index

76  
g-index

148  
ext. papers

7,127  
ext. citations

4.8  
avg, IF

5.53  
L-index

#	Paper	IF	Citations
134	Energy balance in hypothalamic obesity in response to treatment with a once-weekly GLP-1 receptor agonist.. <i>International Journal of Obesity</i> , <b>2022</b> ,	5.5	2
133	Total energy expenditure is repeatable in adults but not associated with short-term changes in body composition.. <i>Nature Communications</i> , <b>2022</b> , 13, 99	17.4	0
132	Identifying bedrest using waist-worn triaxial accelerometers in preschool children. <i>PLoS ONE</i> , <b>2021</b> , 16, e0246055	3.7	1
131	A standard calculation methodology for human doubly labeled water studies. <i>Cell Reports Medicine</i> , <b>2021</b> , 2, 100203	18	21
130	Energy compensation and adiposity in humans. <i>Current Biology</i> , <b>2021</b> , 31, 4659-4666.e2	6.3	7
129	Daily energy expenditure through the human life course. <i>Science</i> , <b>2021</b> , 373, 808-812	33.3	43
128	Physical activity and fat-free mass during growth and in later life. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 114, 1583-1589	7	3
127	Assessing Physical Activity Using Accelerometers in Youth with Duchenne Muscular Dystrophy. <i>Journal of Neuromuscular Diseases</i> , <b>2020</b> , 7, 331-342	5	2
126	Eating breakfast and avoiding late-evening snacking sustains lipid oxidation. <i>PLoS Biology</i> , <b>2020</b> , 18, e3000622	12	12
125	Recent progress in the use of functional foods for older adults: A narrative review. <i>Comprehensive Reviews in Food Science and Food Safety</i> , <b>2020</b> , 19, 835-856	16.4	22
124	Early postoperative physical activity and function: a descriptive case series study of 53 patients after lumbar spine surgery. <i>BMC Musculoskeletal Disorders</i> , <b>2020</b> , 21, 783	2.8	4
123	Patterns and correlates of sleep duration in the Southern cohort community study. <i>Sleep Medicine</i> , <b>2020</b> , 75, 459-467	4.6	7
122	Functional Properties and Antioxidant Activity of L. Leaves var. Zolwinska Wielkolistna (WML-P)-The Effect of Controlled Conditioning Process. <i>Antioxidants</i> , <b>2020</b> , 9,	7.1	2
121	Food intake of folate, folic acid and other B vitamins with lung cancer risk in a low-income population in the Southeastern United States. <i>European Journal of Nutrition</i> , <b>2020</b> , 59, 671-683	5.2	5
120	Effects of fibre-rich rye milling fraction on the functional properties and nutritional quality of wholemeal rye bread. <i>Journal of Food Science and Technology</i> , <b>2020</b> , 57, 222-232	3.3	6
119	Beyond ambulation: Measuring physical activity in youth with Duchenne muscular dystrophy. <i>Neuromuscular Disorders</i> , <b>2020</b> , 30, 277-282	2.9	2
118	Eating breakfast and avoiding late-evening snacking sustains lipid oxidation <b>2020</b> , 18, e3000622		

117	Eating breakfast and avoiding late-evening snacking sustains lipid oxidation <b>2020</b> , 18, e3000622		
116	Eating breakfast and avoiding late-evening snacking sustains lipid oxidation <b>2020</b> , 18, e3000622		
115	Eating breakfast and avoiding late-evening snacking sustains lipid oxidation <b>2020</b> , 18, e3000622		
114	Novel patterns of physical activity in a large sample of preschool-aged children. <i>BMC Public Health</i> , <b>2018</b> , 18, 242	4.1	12
113	Effect of a Behavioral Intervention for Underserved Preschool-Age Children on Change in Body Mass Index: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 320, 450-460	27.4	48
112	Effects of Low Versus Moderate Glycemic Index Diets on Aerobic Capacity in Endurance Runners: Three-Week Randomized Controlled Crossover Trial. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	13
111	Physical Activity Levels and Cardiometabolic Risks in Obese African American Adults: A Pilot Intervention Study. <i>Journal of Health Care for the Poor and Underserved</i> , <b>2018</b> , 29, 1027-1045	1.4	0
110	Identifying bedrest using 24-h waist or wrist accelerometry in adults. <i>PLoS ONE</i> , <b>2018</b> , 13, e0194461	3.7	6
109	Oxygen Consumption during Viniyoga Practice in Adults. <i>International Journal of Yoga</i> , <b>2018</b> , 11, 194-200.	1.6	2
108	Parent's Physical Activity Associated With Preschooler Activity in Underserved Populations. <i>American Journal of Preventive Medicine</i> , <b>2017</b> , 52, 424-432	6.1	21
107	Association of gene coding variation and resting metabolic rate in a multi-ethnic sample of children and adults. <i>BMC Obesity</i> , <b>2017</b> , 4, 12	3.6	3
106	Physical Activity: A Viable Way to Reduce the Risks of Mild Cognitive Impairment, Alzheimer's Disease, and Vascular Dementia in Older Adults. <i>Brain Sciences</i> , <b>2017</b> , 7,	3.4	69
105	Refining a Church-Based Lifestyle Intervention Targeting African-American Adults at Risk for Cardiometabolic Diseases: A Pilot Study. <i>Open Journal of Epidemiology</i> , <b>2017</b> , 7, 96-114	0.2	3
104	Energy Expenditure of Common Sedentary Activities in Youth. <i>Journal of Physical Activity and Health</i> , <b>2016</b> , 13, S17-20	2.5	4
103	Parental perception of built environment characteristics and built environment use among Latino families: a cross-sectional study. <i>BMC Public Health</i> , <b>2016</b> , 16, 1180	4.1	5
102	A 52-week pilot study of the effects of exenatide on body weight in patients with hypothalamic obesity. <i>Obesity</i> , <b>2016</b> , 24, 1222-5	8	32
101	Plasma Lycopene Is Associated with Pizza and Pasta Consumption in Middle-Aged and Older African American and White Adults in the Southeastern USA in a Cross-Sectional Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0161918	2.7	6
100	Healthy Eating and Risks of Total and Cause-Specific Death among Low-Income Populations of African-Americans and Other Adults in the Southeastern United States: A Prospective Cohort Study. <i>PLoS Medicine</i> , <b>2015</b> , 12, e1001830; discussion e1001830	11.6	45

99	Physical activity, sedentary behavior and all-cause mortality among blacks and whites with diabetes. <i>Annals of Epidemiology</i> , <b>2015</b> , 25, 649-55	6.4	11
98	DXA-measured visceral adipose tissue predicts impaired glucose tolerance and metabolic syndrome in obese Caucasian and African-American women. <i>European Journal of Clinical Nutrition</i> , <b>2015</b> , 69, 329-36 <sup>5.2</sup>	5.2	42
97	Longitudinal differences in aerobic capacity between children with sickle cell anemia and matched controls. <i>Pediatric Blood and Cancer</i> , <b>2015</b> , 62, 648-53	3	3
96	Mulberry leaf extract intake reduces hyperglycaemia in streptozotocin (STZ)-induced diabetic rats fed high-fat diet. <i>Journal of Functional Foods</i> , <b>2014</b> , 8, 9-17	5.1	78
95	The relationship of oxidative stress, adiposity and metabolic risk factors in healthy Black and White American youth. <i>Pediatric Obesity</i> , <b>2014</b> , 9, 43-52	4.6	52
94	Physical activity, sedentary behavior, and cause-specific mortality in black and white adults in the Southern Community Cohort Study. <i>American Journal of Epidemiology</i> , <b>2014</b> , 180, 394-405	3.8	58
93	Insulin resistance is not associated with thermogenic effect of a high-fat meal in obese children. <i>Nutrition Research</i> , <b>2014</b> , 34, 486-90	4	3
92	Plasma selenium biomarkers in low income black and white americans from the southeastern United States. <i>PLoS ONE</i> , <b>2014</b> , 9, e84972	3.7	17
91	Separating bedtime rest from activity using waist or wrist-worn accelerometers in youth. <i>PLoS ONE</i> , <b>2014</b> , 9, e92512	3.7	18
90	Pigmented rice bran and plant sterol combination reduces serum lipids in overweight and obese adults. <i>Journal of the American College of Nutrition</i> , <b>2014</b> , 33, 231-8	3.5	25
89	Doubly labeled water is a validated and verified reference standard in nutrition research. <i>Journal of Nutrition</i> , <b>2014</b> , 144, 573-4	4.1	25
88	Fatigability as a function of physical activity energy expenditure in older adults. <i>Age</i> , <b>2013</b> , 35, 179-87		10
87	Cannabis cue-induced brain activation correlates with drug craving in limbic and visual salience regions: preliminary results. <i>Psychiatry Research - Neuroimaging</i> , <b>2013</b> , 214, 122-31	2.9	69
86	Healthy families study: design of a childhood obesity prevention trial for Hispanic families. <i>Contemporary Clinical Trials</i> , <b>2013</b> , 35, 108-21	2.3	12
85	Sedentary behavior, physical activity, and likelihood of breast cancer among Black and White women: a report from the Southern Community Cohort Study. <i>Cancer Prevention Research</i> , <b>2013</b> , 6, 566-76 <sup>3.2</sup>	3.2	29
84	Energy expenditure in obese children with pseudohypoparathyroidism type 1a. <i>International Journal of Obesity</i> , <b>2013</b> , 37, 1147-53	5.5	29
83	Sedentary and physically active behavior patterns among low-income African-American and white adults living in the southeastern United States. <i>PLoS ONE</i> , <b>2013</b> , 8, e59975	3.7	39
82	Chemical characterization and antioxidative properties of Polish variety of <i>Morus alba</i> L. leaf aqueous extracts from the laboratory and pilot-scale processes. <i>Agricultural Sciences</i> , <b>2013</b> , 04, 141-147 <sup>0.4</sup>	0.4	13

81	Comparative assessment of change in fat mass using dual X-ray absorptiometry and air-displacement plethysmography. <i>Clinical Obesity</i> , <b>2012</b> , 2, 66-72	3.6	2
80	Evaluation of a questionnaire to assess sedentary and active behaviors in the Southern Community Cohort Study. <i>Journal of Physical Activity and Health</i> , <b>2012</b> , 9, 765-75	2.5	16
79	Evaluation of two fatigability severity measures in elderly adults. <i>Journal of the American Geriatrics Society</i> , <b>2012</b> , 60, 1527-33	5.6	43
78	Effect of modest caloric restriction on oxidative stress in women, a randomized trial. <i>PLoS ONE</i> , <b>2012</b> , 7, e47079	3.7	39
77	Total body water in elderly adults--assessing hydration status by bioelectrical impedance analysis vs urine osmolality. <i>Journal of the American Geriatrics Society</i> , <b>2012</b> , 60, 388-90	5.6	6
76	Chronic sympathetic attenuation and energy metabolism in autonomic failure. <i>Hypertension</i> , <b>2012</b> , 59, 985-90	8.5	4
75	Differences in the association between serum leptin levels and body mass index in black and white women: a report from the Southern Community Cohort Study. <i>Annals of Nutrition and Metabolism</i> , <b>2012</b> , 60, 90-7	4.5	19
74	HTR1B, ADIPOR1, PPARGC1A, and CYP19A1 and obesity in a cohort of Caucasians and African Americans: an evaluation of gene-environment interactions and candidate genes. <i>American Journal of Epidemiology</i> , <b>2012</b> , 175, 11-21	3.8	35
73	Assessment of wear/nonwear time classification algorithms for triaxial accelerometer. <i>Medicine and Science in Sports and Exercise</i> , <b>2012</b> , 44, 2009-16	1.2	247
72	Effect of BMI on prediction of accelerometry-based energy expenditure in youth. <i>Medicine and Science in Sports and Exercise</i> , <b>2012</b> , 44, 2428-35	1.2	3
71	Physical activity limitation as measured by accelerometry in pulmonary arterial hypertension. <i>Chest</i> , <b>2012</b> , 142, 1391-1398	5.3	49
70	Fatigability as a function of physical activity energy expenditure: proof of concept. <i>FASEB Journal</i> , <b>2012</b> , 26, 367.6	0.9	
69	Validation of accelerometer wear and nonwear time classification algorithm. <i>Medicine and Science in Sports and Exercise</i> , <b>2011</b> , 43, 357-64	1.2	845
68	Relationship between smoking and obesity among women. <i>American Journal of Health Behavior</i> , <b>2011</b> , 35, 627-36	1.9	18
67	Diabetes and co-morbid depression among racially diverse, low-income adults. <i>Annals of Behavioral Medicine</i> , <b>2011</b> , 41, 300-9	4.5	11
66	The relationship between hispanic parents and their preschool-aged children's physical activity. <i>Pediatrics</i> , <b>2011</b> , 127, 888-95	7.4	50
65	Aerobic exercise training reduces cannabis craving and use in non-treatment seeking cannabis-dependent adults. <i>PLoS ONE</i> , <b>2011</b> , 6, e17465	3.7	89
64	Body composition and energy metabolism following Roux-en-Y gastric bypass surgery. <i>Obesity</i> , <b>2010</b> , 18, 1718-24	8	93

63	Effect of dairy and non-dairy calcium on fecal fat excretion in lactose digester and maldigester obese adults. <i>International Journal of Obesity</i> , <b>2010</b> , 34, 127-35	5.5	19
62	Distributed lag and spline modeling for predicting energy expenditure from accelerometry in youth. <i>Journal of Applied Physiology</i> , <b>2010</b> , 108, 314-27	3.7	14
61	Racial disparities in the treatment of depression in low-income persons with diabetes. <i>Diabetes Care</i> , <b>2010</b> , 33, 1050-4	14.6	23
60	Racial differences in the association between body mass index and serum IGF1, IGF2, and IGFBP3. <i>Endocrine-Related Cancer</i> , <b>2010</b> , 17, 51-60	5.7	45
59	Biochemical validation of food frequency questionnaire-estimated carotenoid, alpha-tocopherol, and folate intakes among African Americans and non-Hispanic Whites in the Southern Community Cohort Study. <i>American Journal of Epidemiology</i> , <b>2010</b> , 171, 488-97	3.8	44
58	Validation of the ActiGraph two-regression model for predicting energy expenditure. <i>Medicine and Science in Sports and Exercise</i> , <b>2010</b> , 42, 1785-92	1.2	42
57	Physical activity and obesity gap between black and white women in the southeastern U.S. <i>American Journal of Preventive Medicine</i> , <b>2010</b> , 39, 140-7	6.1	15
56	The relationship of oxygen transport and cardiac index for the prevention of sickle cell crises. <i>Journal of the National Medical Association</i> , <b>2010</b> , 102, 1000-7	2.3	9
55	Parity and breastfeeding in relation to obesity among black and white women in the southern community cohort study. <i>Journal of Women's Health</i> , <b>2009</b> , 18, 1323-32	3	20
54	Estimating nutrient intake from a food frequency questionnaire: incorporating the elements of race and geographic region. <i>American Journal of Epidemiology</i> , <b>2009</b> , 170, 104-11	3.8	52
53	Rapid measurement of total body water to facilitate clinical decision making in hospitalized elderly patients. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2009</b> , 64, 664-9	6.4	11
52	Growth patterns in children with sickle cell anemia during puberty. <i>Pediatric Blood and Cancer</i> , <b>2009</b> , 53, 635-41	3	33
51	Assessing Body Fat Changes during Moderate Weight Loss with Anthropometry and Bioelectrical Impedance. <i>Obesity Research and Clinical Practice</i> , <b>2009</b> , 3, 209	5.4	11
50	Seasonal changes in amount and patterns of physical activity in women. <i>Journal of Physical Activity and Health</i> , <b>2009</b> , 6, 252-61	2.5	48
49	Sickle Cell Anemia as a Disease of Oxygen Transport: Possible Implications for the Prevention of Sickle Cell Crises.. <i>Blood</i> , <b>2009</b> , 114, 4617-4617	2.2	2
48	Oxidative stress and multi-organ failure in hospitalized elderly people. <i>Journal of the American Geriatrics Society</i> , <b>2008</b> , 56, 1150-2	5.6	6
47	Validity of a multisensor armband in estimating 24-h energy expenditure in children. <i>Medicine and Science in Sports and Exercise</i> , <b>2008</b> , 40, 699-706	1.2	48
46	Amount of time spent in sedentary behaviors in the United States, 2003-2004. <i>American Journal of Epidemiology</i> , <b>2008</b> , 167, 875-81	3.8	1722

45	Association between prostate-specific antigen and leptin, adiponectin, HbA1c or C-peptide among African-American and Caucasian men. <i>Prostate Cancer and Prostatic Diseases</i> , <b>2008</b> , 11, 264-9	6.2	28
44	Energy expenditure of genuine laughter. <i>International Journal of Obesity</i> , <b>2007</b> , 31, 131-7	5.5	12
43	Energy expenditure, inflammation, and oxidative stress in steady-state adolescents with sickle cell anemia. <i>Pediatric Research</i> , <b>2007</b> , 61, 233-8	3.2	80
42	Defects in postabsorptive plasma homeostasis of fatty acids in sickle cell disease. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2007</b> , 31, 263-8	4.2	17
41	Comparing diabetes prevalence between African Americans and Whites of similar socioeconomic status. <i>American Journal of Public Health</i> , <b>2007</b> , 97, 2260-7	5.1	125
40	Separate estimates of portion size were not essential for energy and nutrient estimation: results from the Southern Community Cohort food-frequency questionnaire pilot study. <i>Public Health Nutrition</i> , <b>2007</b> , 10, 245-51	3.3	23
39	Effects of obesity and height on prostate-specific antigen (PSA) and percentage of free PSA levels among African-American and Caucasian men. <i>Cancer</i> , <b>2006</b> , 107, 2361-7	6.4	74
38	Effect of dietary calcium and lactose maldigestion on fecal fat excretion during energy restriction in obese adults. <i>FASEB Journal</i> , <b>2006</b> , 20, A1029	0.9	
37	Changes in antioxidant activity and free radical scavenging potential of rosemary extract and tocopherols in isolated rapeseed oil triacylglycerols during accelerated tests. <i>Food Chemistry</i> , <b>2005</b> , 93, 227-235	8.5	62
36	Southern community cohort study: establishing a cohort to investigate health disparities. <i>Journal of the National Medical Association</i> , <b>2005</b> , 97, 972-9	2.3	144
35	Physical Activity And Resting Metabolic Rate In Overweight Women During Energy Restriction Induced Weight Loss. <i>Medicine and Science in Sports and Exercise</i> , <b>2005</b> , 37, S137	1.2	
34	Validity Of A Multi-sensor Activity Monitor In Estimating Energy Expenditure In Children. <i>Medicine and Science in Sports and Exercise</i> , <b>2005</b> , 37, S437-S438	1.2	
33	Use of air displacement plethysmography in the determination of percentage of fat mass in african american children. <i>Pediatric Research</i> , <b>2004</b> , 56, 47-54	3.2	17
32	Patterns of physical activity in free-living adults in the Southern United States. <i>European Journal of Clinical Nutrition</i> , <b>2004</b> , 58, 828-37	5.2	36
31	Efficiency of walking and stepping: relationship to body fatness. <i>Obesity</i> , <b>2004</b> , 12, 982-9		30
30	The Eating Behavior Patterns Questionnaire predicts dietary fat intake in African American women*1. <i>Journal of the American Dietetic Association</i> , <b>2003</b> , 103, 338-345		59
29	The Eating Behavior Patterns Questionnaire predicts dietary fat intake in African American women. <i>Journal of the American Dietetic Association</i> , <b>2003</b> , 103, 338-45		36
28	Predicting energy expenditure of physical activity using hip- and wrist-worn accelerometers. <i>Diabetes Technology and Therapeutics</i> , <b>2003</b> , 5, 1023-33	8.1	84

27	Computer-assisted teaching of nutritional anemias and diabetes to first-year medical students. <i>American Journal of Clinical Nutrition</i> , <b>2002</b> , 75, 154-61	7	12
26	Dietary calcium intake in lactose maldigesting intolerant and tolerant African-American women. <i>Journal of the American College of Nutrition</i> , <b>2002</b> , 21, 47-54	3.5	65
25	Equation to estimate resting energy expenditure in adolescents with sickle cell anemia. <i>American Journal of Clinical Nutrition</i> , <b>2002</b> , 76, 1335-44	7	17
24	Dietitians' Changes Following Continuing Education on Nutrition Management of Hospitalized Elderly. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , <b>2002</b> , 22, 35-47		1
23	Contextual factors influencing the eating behaviours of African American women: a focus group investigation. <i>Ethnicity and Health</i> , <b>2002</b> , 7, 133-47	2.2	85
22	Patterns and energy expenditure of free-living physical activity in adolescents with sickle cell anemia. <i>Journal of Pediatrics</i> , <b>2002</b> , 140, 86-92	3.6	22
21	Increased bone turnover is associated with protein and energy metabolism in adolescents with sickle cell anemia. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2001</b> , 280, E518-27	6	15
20	Plasma leptin association with body composition and energy expenditure in sickle cell disease. <i>Journal of the American College of Nutrition</i> , <b>2000</b> , 19, 228-36	3.5	11
19	Stages of change and the intake of dietary fat in African-American women: improving stage assignment using the Eating Styles Questionnaire. <i>Journal of the American Dietetic Association</i> , <b>1999</b> , 99, 1392-9		46
18	Energy expenditure determined by self-reported physical activity is related to body fatness. <i>Obesity</i> , <b>1999</b> , 7, 23-33		52
17	Work efficiency during step aerobic exercise in female instructors and noninstructors. <i>Research Quarterly for Exercise and Sport</i> , <b>1998</b> , 69, 82-8	1.9	1
16	Protein turnover and energy expenditure increase during exogenous nutrient availability in sickle cell disease. <i>American Journal of Clinical Nutrition</i> , <b>1998</b> , 68, 607-14	7	32
15	Alterations in basal nutrient metabolism increase resting energy expenditure in sickle cell disease. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>1998</b> , 274, E357-64	6	16
14	Dietary factors and cancers of breast, endometrium, and ovary: strategies for modifying fat intake in African American women. <i>American Journal of Obstetrics and Gynecology</i> , <b>1997</b> , 176, S255-64	6.4	5
13	Nutrition in minority elders: current problems and future directions. <i>Journal of Health Care for the Poor and Underserved</i> , <b>1996</b> , 7, 184-209	1.4	19
12	Changes of Tocopherols and Phospholipids during Heating of Low-Erucic Rapeseed Oil at Temperature Similar to Fritting. <i>Lipid - Fett</i> , <b>1995</b> , 97, 10-12		
11	Effects of calcium supplementation, calcium source and lactose on iron absorption in the rat. <i>Nutrition Research</i> , <b>1993</b> , 13, 1173-1181	4	10
10	Bioavailability of electrolytic iron in fortified infant cereal determined by hemoglobin repletion in piglets. <i>Nutrition Research</i> , <b>1993</b> , 13, 287-295	4	12



9	Adaptation of lactose maldigesters to continued milk intakes. <i>American Journal of Clinical Nutrition</i> , <b>1993</b> , 58, 879-81	7	71
8	Intestinal <sup>59</sup> Fe distribution and absorption in rats with different iron status and given wheat bran or ferrous sulfate as dietary iron sources. <i>Nutrition Research</i> , <b>1992</b> , 12, 1479-1490	4	4
7	Lactose, calcium source and age affect calcium bioavailability in rats. <i>Journal of Nutrition</i> , <b>1991</b> , 121, 1746-54	4-54	41
6	Determination of iron absorption by rat bioassay. Evaluation of methods of dosing <sup>59</sup> Fe on radioiron absorption from plant diets. <i>Plant Foods for Human Nutrition</i> , <b>1991</b> , 41, 299-307	3-9	2
5	Calcium Bioavailability from Ripening Cheddar Cheese. <i>Journal of Food Science</i> , <b>1990</b> , 55, 1293-1295	3-4	11
4	Nonheme iron absorption, apparent iron absorption and hemoglobin regeneration efficiency in anemic and normal rats fed with dietary heme and nonheme iron at various levels. <i>Nutrition Research</i> , <b>1989</b> , 9, 773-783	4	14
3	A comparison of intrinsic and extrinsic tracer methods for estimating calcium bioavailability to rats from dairy foods. <i>Journal of Nutrition</i> , <b>1989</b> , 119, 228-34	4-1	25
2	Heating and the Distribution of Total and Heme Iron Between Meat and Broth. <i>Journal of Food Science</i> , <b>1988</b> , 53, 43-45	3-4	33
1	Effect of Heat Treatment and Organic Acids on Bioavailability of Endogenous Iron From Wheat Bran in Rats. <i>Canadian Institute of Food Science and Technology Journal</i> , <b>1988</b> , 21, 161-166		3