

Lindsay D Plank

List of Publications by Year in descending order

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153
papers

8,082
citations

50276

46
h-index

53230

85
g-index

156
all docs

156
docs citations

156
times ranked

9127
citing authors

#	ARTICLE	IF	CITATIONS
1	ESPEN guideline on clinical nutrition in liver disease. <i>Clinical Nutrition</i> , 2019, 38, 485-521.	5.0	387
2	Body size, body composition and fat distribution: comparative analysis of European, Maori, Pacific Island and Asian Indian adults. <i>British Journal of Nutrition</i> , 2009, 102, 632.	2.3	359
3	Nocturnal nutritional supplementation improves total body protein status of patients with liver cirrhosis: A randomized 12-month trial. <i>Hepatology</i> , 2008, 48, 557-566.	7.3	273
4	Body composition, muscle function, and energy expenditure in patients with liver cirrhosis: a comprehensive study. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 1257-1266.	4.7	244
5	Postsurgical Infections are Reduced with Specialized Nutrition Support. <i>World Journal of Surgery</i> , 2006, 30, 1592-1604.	1.6	240
6	Differential Changes in Gut Microbiota After Gastric Bypass and Sleeve Gastrectomy Bariatric Surgery Vary According to Diabetes Remission. <i>Obesity Surgery</i> , 2017, 27, 917-925.	2.1	230
7	Optimal protein requirements during the first 2 weeks after the onset of critical illness. <i>Critical Care Medicine</i> , 1998, 26, 1529-1535.	0.9	220
8	Sequential Changes in the Metabolic Response in Severely Septic Patients During the First 23 Days After the Onset of Peritonitis. <i>Annals of Surgery</i> , 1998, 228, 146-158.	4.2	201
9	Preoperative carbohydrate treatment for enhancing recovery after elective surgery. <i>The Cochrane Library</i> , 2014, , CD009161.	2.8	199
10	Sequential Changes in the Metabolic Response in Critically Injured Patients During the First 25 Days After Blunt Trauma. <i>Annals of Surgery</i> , 1996, 223, 395-405.	4.2	199
11	Systematic review on ventral rectopexy for rectal prolapse and intussusception. <i>Colorectal Disease</i> , 2010, 12, 504-512.	1.4	192
12	Metformin in gestational diabetes: the offspring follow-up (MiG TOFU): body composition and metabolic outcomes at 7-9 years of age. <i>BMJ Open Diabetes Research and Care</i> , 2018, 6, e000456.	2.8	188
13	Components of energy expenditure in patients with severe sepsis and major trauma. <i>Critical Care Medicine</i> , 1999, 27, 1295-1302.	0.9	188
14	ESPEN practical guideline: Clinical nutrition in liver disease. <i>Clinical Nutrition</i> , 2020, 39, 3533-3562.	5.0	170
15	Ectopic fat accumulation in the pancreas and its clinical relevance: A systematic review, meta-analysis, and meta-regression. <i>Metabolism: Clinical and Experimental</i> , 2017, 69, 1-13.	3.4	165
16	Sequential Metabolic Changes following Induction of Systemic Inflammatory Response in Patients with Severe Sepsis or Major Blunt Trauma. <i>World Journal of Surgery</i> , 2000, 24, 630-638.	1.6	161
17	A systematic review of methods to palliate malignant gastric outlet obstruction. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2010, 24, 290-297.	2.4	157
18	BMI, fat and muscle differences in urban women of five ethnicities from two countries. <i>International Journal of Obesity</i> , 2007, 31, 1232-1239.	3.4	150

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19	Progressive cellular dehydration and proteolysis in critically ill patients. <i>Lancet, The</i> , 1996, 347, 654-656.	13.7	142
20	Dual-energy X-ray absorptiometry and body composition. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2005, 8, 305-309.	2.5	138
21	Protein carbonyl measurements show evidence of early oxidative stress in critically ill patients. <i>Critical Care Medicine</i> , 2000, 28, 143-149.	0.9	128
22	Kiwifruit promotes laxation in the elderly. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2002, 11, 164-168.	0.4	115
23	Effect of a chimeric antibody to tumor necrosis factor-alpha on cytokine and physiologic responses in patients with severe sepsis-A randomized, clinical trial. <i>Critical Care Medicine</i> , 1998, 26, 1650-1659.	0.9	114
24	Gastric Bypass and Sleeve Gastrectomy for Type 2 Diabetes: A Systematic Review and Meta-analysis of Outcomes. <i>Obesity Surgery</i> , 2013, 23, 1994-2003.	2.1	111
25	Prevalence of Pre-Diabetes across Ethnicities: A Review of Impaired Fasting Glucose (IFG) and Impaired Glucose Tolerance (IGT) for Classification of Dysglycaemia. <i>Nutrients</i> , 2017, 9, 1273.	4.1	106
26	Sequential Changes in the Metabolic Response to Orthotopic Liver Transplantation During the First Year After Surgery. <i>Annals of Surgery</i> , 2001, 234, 245-255.	4.2	100
27	Estimation of body fatness from body mass index and bioelectrical impedance: comparison of New Zealand European, Maori and Pacific Island children. <i>European Journal of Clinical Nutrition</i> , 2003, 57, 1394-1401.	2.9	100
28	Pre- and postoperative immunonutrition in patients undergoing liver transplantation: a pilot study of safety and efficacy. <i>Clinical Nutrition</i> , 2005, 24, 288-296.	5.0	96
29	Additive effect of pretransplant obesity, diabetes, and cardiovascular risk factors on outcomes after liver transplantation. <i>Liver Transplantation</i> , 2014, 20, 281-290.	2.4	84
30	Energy balance in critical illness. <i>Proceedings of the Nutrition Society</i> , 2003, 62, 545-552.	1.0	82
31	Trends in the prevalence of chronic liver disease in the Korean adult population, 1998â€“2017. <i>Clinical and Molecular Hepatology</i> , 2020, 26, 209-215.	8.9	81
32	Determining the sagittal dimensions of the canal of the cervical spine. <i>Journal of Bone and Joint Surgery: British Volume</i> , 1999, 81, 110-112.	3.4	80
33	Concurrent resistance and aerobic exercise stimulates both myofibrillar and mitochondrial protein synthesis in sedentary middle-aged men. <i>Journal of Applied Physiology</i> , 2012, 112, 1992-2001.	2.5	78
34	Prediction of Fatness by Standing 8â€“Electrode Bioimpedance: A Multiethnic Adolescent Population. <i>Obesity</i> , 2010, 18, 183-189.	3.0	68
35	Laparoscopic Sleeve Gastrectomy Versus Banded Roux-en-Y Gastric Bypass for Diabetes and Obesity: a Prospective Randomised Double-Blind Trial. <i>Obesity Surgery</i> , 2018, 28, 293-302.	2.1	68
36	Perioperative immunonutrition in patients undergoing liver transplantation: A randomized doubleâ€“blind trial. <i>Hepatology</i> , 2015, 61, 639-647.	7.3	67

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37	Similarity of Changes in Body Composition in Intensive Care Patients following Severe Sepsis or Major Blunt Injury. <i>Annals of the New York Academy of Sciences</i> , 2000, 904, 592-602.	3.8	66
38	Sequential Changes in Insulin-Like Growth Factor 1, Plasma Proteins, and Total Body Protein in Severe Sepsis and Multiple Injury. <i>Journal of Parenteral and Enteral Nutrition</i> , 1996, 20, 363-370.	2.6	64
39	Ectopic fat accumulation in the pancreas and its biomarkers: A systematic review and meta-analysis. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2918.	4.0	64
40	Pancreas volume in health and disease: a systematic review and meta-analysis. <i>Expert Review of Gastroenterology and Hepatology</i> , 2018, 12, 757-766.	3.0	63
41	Increased Bile Acids and FGF19 After Sleeve Gastrectomy and Roux-en-Y Gastric Bypass Correlate with Improvement in Type 2 Diabetes in a Randomized Trial. <i>Obesity Surgery</i> , 2018, 28, 2672-2686.	2.1	61
42	Altered gut microbiome after bariatric surgery and its association with metabolic benefits: A systematic review. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 656-665.	1.2	58
43	Quality of Life After Acute Pancreatitis. <i>Pancreas</i> , 2014, 43, 1194-1200.	1.1	52
44	Systematic review on the efficacy and safety of injectable bulking agents for passive faecal incontinence. <i>Colorectal Disease</i> , 2010, 12, 296-303.	1.4	51
45	Low-Active Male Adolescents. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 481-490.	0.4	50
46	Hypermetabolism predicts reduced transplant-free survival independent of MELD and Child-Pugh scores in liver cirrhosis. <i>Nutrition</i> , 2007, 23, 398-403.	2.4	47
47	Accuracy of the Surgeons' Clinical Prediction of Perioperative Complications Using a Visual Analog Scale. <i>World Journal of Surgery</i> , 2007, 31, 1912-20.	1.6	47
48	Prevalence, Outcomes, and Management of Enteral Tube Feeding Intolerance: A Retrospective Cohort Study in a Tertiary Center. <i>Journal of Parenteral and Enteral Nutrition</i> , 2017, 41, 959-967.	2.6	46
49	AMERICAN SOCIETY OF ANESTHESIOLOGISTS CLASSIFICATION OF PHYSICAL STATUS AS A PREDICTOR OF WOUND INFECTION. <i>ANZ Journal of Surgery</i> , 2007, 77, 738-741.	0.7	43
50	Prevalence of diabetes in liver cirrhosis: A systematic review and meta-analysis. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3157.	4.0	42
51	Wound Healing Associated with Severe Surgical Illness. <i>World Journal of Surgery</i> , 2000, 24, 648-654.	1.6	39
52	Associations between circulating levels of adipocytokines and abdominal adiposity in patients after acute pancreatitis. <i>Clinical and Experimental Medicine</i> , 2017, 17, 477-487.	3.6	38
53	Changes in body composition, muscle function and energy expenditure after radical cystectomy. <i>BJU International</i> , 2008, 101, 973-977.	2.5	37
54	Bioelectric impedance spectroscopy underestimates fat-free mass compared to dual energy X-ray absorptiometry in incurable cancer patients. <i>European Journal of Clinical Nutrition</i> , 2009, 63, 794-801.	2.9	37

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55	A Randomized Controlled Trial of an Intensive Nutrition Intervention Versus Standard Nutrition Care to Avoid Excess Weight Gain After Kidney Transplantation: The INTENT Trial. , 2018, 28, 340-351.		37
56	Left ventricular mass correlates with fat-free mass but not fat mass in adults. Journal of Hypertension, 1999, 17, 569-574.	0.5	35
57	The effects of intensive glycaemic control on body composition in patients with type 2 diabetes. Diabetes, Obesity and Metabolism, 2001, 3, 410-416.	4.4	35
58	Randomised Double-Blind Placebo-Controlled Trial of Inulin with Metronidazole in Non-Alcoholic Fatty Liver Disease (NAFLD). Nutrients, 2020, 12, 937.	4.1	35
59	Massive Nitrogen Loss in Critical Surgical Illness. Annals of Surgery, 1997, 226, 191-197.	4.2	35
60	Kiwifruit consumption reduces DNA fragility: a randomized controlled pilot study in volunteers. Nutrition Research, 2006, 26, 197-201.	2.9	34
61	Prediction of fat-free mass by bioimpedance analysis in migrant Asian Indian men and women: a cross validation study. International Journal of Obesity, 2006, 30, 1125-1131.	3.4	33
62	Indices of fatness and relationships with age, ethnicity and lipids in New Zealand European, Māori and Pacific children. European Journal of Clinical Nutrition, 2009, 63, 627-633.	2.9	30
63	Protein for the critically ill patient—what and when?. European Journal of Clinical Nutrition, 2013, 67, 565-568.	2.9	30
64	Biliary complications following orthotopic liver transplantation: a 10-year audit. Hpb, 2011, 13, 391-399.	0.3	29
65	Perioperative Immunonutrition in Well-Nourished Patients Undergoing Surgery for Head and Neck Cancer: Evaluation of Inflammatory and Immunologic Outcomes. Nutrients, 2013, 5, 1186-1199.	4.1	29
66	PROFAST: A Randomized Trial Assessing the Effects of Intermittent Fasting and Lactobacillus rhamnosus Probiotic among People with Prediabetes. Nutrients, 2020, 12, 3530.	4.1	28
67	Assessment of Involuntary Muscle Function in Patients After Critical Injury or Severe Sepsis. Journal of Parenteral and Enteral Nutrition, 1996, 20, 332-337.	2.6	27
68	Evaluation of multifrequency bioimpedance spectroscopy for measurement of the extracellular water space in critically ill patients. Applied Radiation and Isotopes, 1998, 49, 481-483.	1.5	27
69	Energy expenditure of young Polynesian and European women in New Zealand and relations to body composition. American Journal of Clinical Nutrition, 1999, 69, 43-48.	4.7	27
70	Overview of Modern Management of Patients with Critical Injury and Severe Sepsis. World Journal of Surgery, 2000, 24, 655-663.	1.6	27
71	The effect of intensive nutrition interventions on weight gain after kidney transplantation: protocol of a randomised controlled trial. BMC Nephrology, 2014, 15, 148.	1.8	27
72	Body composition and physical activity in New Zealand Maori, Pacific and European children aged 5–14 years. British Journal of Nutrition, 2003, 90, 1133-1139.	2.3	26

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73	Proteolysis in Severe Sepsis is Related to Oxidation of Plasma Protein. <i>The European Journal of Surgery</i> , 2002, 168, 119-123.	0.9	25
74	Gut Microbial Predictors of Type 2 Diabetes Remission Following Bariatric Surgery. <i>Obesity Surgery</i> , 2020, 30, 3536-3548.	2.1	25
75	Bioimpedance prediction of fat-free mass from dual-energy X-ray absorptiometry in a multi-ethnic group of 2-year-old children. <i>European Journal of Clinical Nutrition</i> , 2013, 67, 214-217.	2.9	24
76	Role of human lipocalin proteins in abdominal obesity after acute pancreatitis. <i>Peptides</i> , 2017, 91, 1-7.	2.4	24
77	Dietary copper restriction in Wilson's disease. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 326-331.	2.9	24
78	Acute Changes of Bile Acids and FGF19 After Sleeve Gastrectomy and Roux-en-Y Gastric Bypass. <i>Obesity Surgery</i> , 2019, 29, 3605-3621.	2.1	24
79	Strategies to Reduce the Rate of Type II Endoleaks: Routine Intraoperative Embolization of the Inferior Mesenteric Artery and Thrombin Injection Into the Aneurysm Sac. <i>Journal of Endovascular Therapy</i> , 2007, 14, 661-668.	1.5	23
80	Ethanol locking as a possible treatment for microbial contamination of long-term central venous catheters. <i>Nutrition</i> , 2003, 19, 570.	2.4	22
81	Validation of a 7-day physical activity diary against doubly-labelled water. <i>Annals of Human Biology</i> , 2008, 35, 416-421.	1.0	22
82	Prevalence of malnutrition on admission to hospital " Acute and elective general surgical patients. <i>European E-journal of Clinical Nutrition and Metabolism</i> , 2010, 5, e21-e25.	0.4	21
83	Effect of sterol incorporation on head group separation in liposomes. <i>Chemistry and Physics of Lipids</i> , 1985, 36, 319-328.	3.2	20
84	Interleukin-6, tumour necrosis factor-alpha and insulin relationships to body composition, metabolism and resting energy expenditure in a migrant Asian Indian population. <i>Clinical Endocrinology</i> , 2007, 66, 684-690.	2.4	20
85	Preoperative immunonutrition in patients undergoing liver resection: A prospective randomized trial. <i>World Journal of Hepatology</i> , 2019, 11, 305-317.	2.0	20
86	Relationship Between Total Body Protein and Cross-sectional Skeletal Muscle Area in Liver Cirrhosis Is Influenced by Overhydration. <i>Liver Transplantation</i> , 2019, 25, 45-55.	2.4	19
87	Are energy drinks contributing to the obesity epidemic?. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2006, 15, 242-4.	0.4	19
88	Electrophoretic separation and analysis of living cells from solid tissues by several methods. <i>Journal of Chromatography A</i> , 1986, 364, 11-24.	3.7	18
89	Sleeve gastrectomy versus Roux-en-Y gastric bypass for type 2 diabetes and morbid obesity: double-blind randomised clinical trial protocol. <i>BMJ Open</i> , 2016, 6, e011416.	1.9	18
90	Association of grip strength with non-alcoholic fatty liver disease: investigation of the roles of insulin resistance and inflammation as mediators. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 1401-1409.	2.9	17

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91	A study of cell electrophoresis as a means of purifying growth hormone secreting cells. <i>Journal of Proteomics</i> , 1983, 8, 275-289.	2.4	16
92	Water turnover in children and young adults. <i>European Journal of Applied Physiology</i> , 2010, 110, 1209-1214.	2.5	16
93	Association between oral feeding intolerance and quality of life in acute pancreatitis: A prospective cohort study. <i>Nutrition</i> , 2015, 31, 1379-1384.	2.4	16
94	Effect of Androgen Deprivation Therapy on Bone Mineral Density in a Prostate Cancer Cohort in New Zealand: A Pilot Study. <i>Clinical Medicine Insights: Oncology</i> , 2017, 11, 117955491773344.	1.3	16
95	Prioritizing patients for elective surgery: Clinical judgement summarized by a Linear Analogue Scale. <i>ANZ Journal of Surgery</i> , 2002, 72, 613-617.	0.7	15
96	A novel model used to compare water-perfused and solid-state anorectal manometry. <i>Techniques in Coloproctology</i> , 2006, 10, 17-20.	1.8	15
97	Accelerometer data treatment for adolescents: Fitting a piece of the puzzle. <i>Preventive Medicine Reports</i> , 2017, 5, 228-231.	1.8	14
98	CELLULAR POTASSIUM DEPLETION PREDISPOSES TO HYPOKALAEMIA AFTER ORAL SODIUM PHOSPHATE. <i>ANZ Journal of Surgery</i> , 1998, 68, 856-858.	0.7	14
99	A Bioimpedance Spectroscopy-Based Method for Diagnosis of Lower-Limb Lymphedema. <i>Lymphatic Research and Biology</i> , 2020, 18, 101-109.	1.1	13
100	Visceral Adiposity and Glucoregulatory Peptides are Associated with Susceptibility to Type 2 Diabetes: The TOFI_Asia Study. <i>Obesity</i> , 2020, 28, 2368-2378.	3.0	12
101	Effect of Banded Roux-en-Y Gastric Bypass Versus Sleeve Gastrectomy on Diabetes Remission at 5 Years Among Patients With Obesity and Type 2 Diabetes: A Blinded Randomized Clinical Trial. <i>Diabetes Care</i> , 2022, 45, 1503-1511.	8.6	12
102	Plasma mitochondrial derived peptides MOTS-c and SHLP2 positively associate with android and liver fat in people without diabetes. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2021, 1865, 129991.	2.4	11
103	Feasibility and Provisional Efficacy of Embedding High-Intensity Interval Training Into Physical Education Lessons: A Pilot Cluster-Randomized Controlled Trial. <i>Pediatric Exercise Science</i> , 2021, 33, 186-195.	1.0	11
104	The Impact of Parenteral Nutrition on the Body Composition of Patients With Acute Pancreatitis. <i>Journal of Parenteral and Enteral Nutrition</i> , 2005, 29, 65-73.	2.6	10
105	Sizing the association between lifestyle behaviours and fatness in a large, heterogeneous sample of youth of multiple ethnicities from 4 countries. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013, 10, 115.	4.6	10
106	Nutrition in liver transplantation. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2015, 18, 501-507.	2.5	10
107	Untargeted metabolomics reveals plasma metabolites predictive of ectopic fat in pancreas and liver as assessed by magnetic resonance imaging: the TOFI_Asia study. <i>International Journal of Obesity</i> , 2021, 45, 1844-1854.	3.4	10
108	Serum sodium and hydration status predict transplant-free survival independent of MELD score in patients with cirrhosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008, 23, 239-243.	2.8	9

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109	Normative Interlimb Impedance Ratios: Implications for Early Diagnosis of Uni- and Bilateral, Upper and Lower Limb Lymphedema. <i>Lymphatic Research and Biology</i> , 2018, 16, 559-566.	1.1	9
110	Quality of Life in a Randomized Trial of Nasogastric Tube Feeding in Acute Pancreatitis. <i>Journal of Parenteral and Enteral Nutrition</i> , 2016, 40, 693-698.	2.6	8
111	Pacific Islands Families Study: Physical growth to age 14 and metabolic risk. <i>Pediatric Obesity</i> , 2019, 14, e12497.	2.8	8
112	CELLULAR POTASSIUM DEPLETION PREDISPOSES TO HYPOKALAEMIA AFTER ORAL SODIUM PHOSPHATE. <i>ANZ Journal of Surgery</i> , 1998, 68, 856-858.	0.7	7
113	Prospective Cohort Analysis of Disability Reduction With Lumbar Spinal Fusion Surgery in Community Practice. <i>Journal of Spinal Disorders and Techniques</i> , 2008, 21, 235-240.	1.9	7
114	Nasopharyngeal carcinoma: differences in presentation between different ethnicities in the New Zealand setting. <i>ANZ Journal of Surgery</i> , 2010, 80, 254-257.	0.7	7
115	Body mass index and percent body fat in a New Zealand multi-ethnic adolescent population. <i>Pediatric Obesity</i> , 2011, 6, 36-44.	3.2	7
116	Oral β -blockade in relation to energy expenditure in clinically stable patients with liver cirrhosis: A double-blind randomized cross-over trial. <i>Metabolism: Clinical and Experimental</i> , 2012, 61, 1547-1553.	3.4	7
117	Prognostic molecular markers in head and neck squamous cell carcinoma in a New Zealand population: matrix metalloproteinase-2 and sialyl Lewis x antigen. <i>ANZ Journal of Surgery</i> , 2015, 85, 843-848.	0.7	7
118	Validation of the Hong Kong liver cancer staging system in hepatocellular carcinoma patients treated with curative intent. <i>Journal of Hepatology</i> , 2016, 64, 978-979.	3.7	7
119	Accuracy of the Surgeons' Clinical Prediction of Postoperative Major Complications Using a Visual Analog Scale. <i>Medical Decision Making</i> , 2017, 37, 101-112.	2.4	7
120	Metabolomic signatures for visceral adiposity and dysglycaemia in Asian Chinese and Caucasian European adults: the cross-sectional TOFI_Asia study. <i>Nutrition and Metabolism</i> , 2020, 17, 95.	3.0	7
121	The CREBRF diabetes-protective rs373863828-A allele is associated with enhanced early insulin release in men of Māori and Pacific ancestry. <i>Diabetologia</i> , 2021, 64, 2779-2789.	6.3	7
122	Pancreas Fat, an Early Marker of Metabolic Risk? A Magnetic Resonance Study of Chinese and Caucasian Women: TOFI_Asia Study. <i>Frontiers in Physiology</i> , 2022, 13, 819606.	2.8	7
123	One Year Sustainability of Risk Factor Change from a 9-Week Workplace Intervention. <i>Journal of Environmental and Public Health</i> , 2009, 2009, 1-7.	0.9	6
124	Comparing the effects of two distinct eccentric modalities to traditional resistance training in resistance trained, higher functioning older adults. <i>Experimental Gerontology</i> , 2017, 98, 224-229.	2.8	6
125	Fibroblast growth factor 23 levels decline following sleeve gastrectomy. <i>Clinical Endocrinology</i> , 2019, 91, 87-93.	2.4	6
126	Investigating a relationship between body composition and spinal curvature in farmed adult New Zealand king salmon (<i>Oncorhynchus tshawytscha</i>): A novel application of dual-energy X-ray absorptiometry. <i>Aquaculture</i> , 2019, 502, 48-55.	3.5	6

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127	Alteration by prolactin of surface charge and membrane fluidity of rat 13762 mammary ascites tumor cells. <i>Cell Biophysics</i> , 1984, 6, 53-66.	0.4	5
128	Density gradient electrophoresis of cells in a reversible gel. <i>Electrophoresis</i> , 1988, 9, 647-649.	2.4	5
129	Economic analysis model for inpatient parenteral nutrition: A pilot study. <i>Nutrition and Dietetics</i> , 2009, 66, 221-226.	1.8	5
130	Nadolol reduces insulin sensitivity in liver cirrhosis: a randomized double-blind crossover trial. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2859.	4.0	5
131	The Importance of Pedestrian Network Connectivity for Adolescent Health: A Cross-sectional Examination of Associations between Neighbourhood Built Environments and Metabolic Health in the Pacific Islands Families Birth Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3375.	2.6	4
132	A higher-protein nut-based snack product suppresses glycaemia and decreases glycaemic response to co-ingested carbohydrate in an overweight prediabetic Asian Chinese cohort: the TÅ« Ora postprandial RCT. <i>Journal of Nutritional Science</i> , 2021, 10, e30.	1.9	4
133	Identifying metabolic syndrome in migrant Asian Indian adults with anthropometric and visceral fat action points. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, .	2.7	4
134	Assembly of Acanthamoeba actin in the presence of Acanthamoeba profilin measured by fluorescence photobleaching recovery. <i>Biochemical and Biophysical Research Communications</i> , 1986, 140, 308-312.	2.1	3
135	Metformin in Gestational Diabetes: The Offspring Follow-up (MiG TOFU): Body Composition and Metabolic Outcomes at 7-9 Years of Age. <i>Obstetrical and Gynecological Survey</i> , 2018, 73, 565-567.	0.4	3
136	Predicted estimates of resting energy expenditure have limited clinical utility in patients with cirrhosis. <i>Journal of Hepatology</i> , 2022, 77, 98-107.	3.7	3
137	Investigations on gel forming media for use in low gravity bioseparations research. <i>Advances in Space Research</i> , 1989, 9, 97-103.	2.6	2
138	Expired 13CO2 and Metabolic Fuel Mix in Young New Zealand Polynesian and Caucasian Women. <i>Journal of Human Ecology: International, Interdisciplinary Journal of Man-environment Relationship</i> , 1999, 10, 77-86.	0.1	2
139	Body Composition. , 2001, , 797-812.		2
140	Use of Bioimpedance Spectroscopy to Assess Effects of Perioperative Treatment with Growth Hormone on Fluid Changes in Patients Undergoing Major Surgery. <i>Annals of the New York Academy of Sciences</i> , 2006, 904, 190-192.	3.8	2
141	The minor allele of the CREBRF rs373863828 p.R457Q coding variant is associated with reduced levels of myostatin in males: Implications for body composition. <i>Molecular Metabolism</i> , 2022, 59, 101464.	6.5	2
142	Estimation of body fat in Caucasian and Polynesian women from anthropometric measurements. <i>Applied Radiation and Isotopes</i> , 1998, 49, 749-750.	1.5	1
143	Sarcopenia negatively impacts long-term outcomes following curative resection for hepatocellular carcinoma: Results of a long-term follow-up study. <i>GastroHep</i> , 2020, 2, 215-223.	0.6	1
144	Good Glycemic Outcomes Following Bariatric Surgery Among Patients With Type 2 Diabetes, Obesity, and Low-Titer GAD Antibodies. <i>Diabetes Care</i> , 2021, 44, 607-609.	8.6	1

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145	Effect of androgen deprivation therapy on serum levels of sclerostin, Dickkopf-1, and osteoprotegerin: a cross-sectional and longitudinal analysis. <i>Scientific Reports</i> , 2021, 11, 14905.	3.3	1
146	A Solution with an Elemental Composition of Reference Man for Calibrating <i>in Vivo</i> Neutron Activation Analysis Scanners. <i>Annals of the New York Academy of Sciences</i> , 2000, 904, 193-195.	3.8	0
147	Body Composition in Liver Cirrhosis. , 2012, , 2187-2199.		0
148	Reply. <i>Hepatology</i> , 2016, 63, 1742-1743.	7.3	0
149	Early Detection of Risk for Type 2 Diabetes and Sugary Drinks Intake. <i>Proceedings (mdpi)</i> , 2019, 37, 13.	0.2	0
150	Energy Requirement and Consumption in the Critically Ill Patient. , 2019, , 424-429.e1.		0
151	Energy Requirement and Consumption in the Critically Ill Patient. , 2009, , 697-702.		0
152	Body Composition Studies in Critical Illness. , 2012, , 2285-2298.		0
153	Relationships between physical function, body composition and metabolic health in Pacific Island youth. <i>PLoS ONE</i> , 2022, 17, e0260203.	2.5	0