

Comparison of bioelectrical impedance analysis and dual energy X-ray absorptiometry for the assessment of appendicular body composition in an

European Journal of Clinical Nutrition

57, 1068-1072

DOI: [10.1038/sj.ejcn.1601643](https://doi.org/10.1038/sj.ejcn.1601643)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Cross-calibration of eight-polar bioelectrical impedance analysis versus dual-energy X-ray absorptiometry for the assessment of total and appendicular body composition in healthy subjects aged 21-82 years. <i>Annals of Human Biology</i> , 2003, 30, 380-391.	0.4	284
2	Bioelectrical impedance analysis?part I: review of principles and methods. <i>Clinical Nutrition</i> , 2004, 23, 1226-1243.	2.3	2,089
3	Bioelectrical impedance analysis?part II: utilization in clinical practice. <i>Clinical Nutrition</i> , 2004, 23, 1430-1453.	2.3	1,643
4	The Validity of Bioelectrical Impedance Models in Clinical Populations. <i>Nutrition in Clinical Practice</i> , 2004, 19, 433-446.	1.1	175
5	Improvement of Nutritional Status as Assessed by Multifrequency BIA During 15 Weeks of Refeeding in Adolescent Girls with Anorexia Nervosa. <i>Journal of Nutrition</i> , 2004, 134, 3026-3030.	1.3	44
6	Body water distribution in severe obesity and its assessment from eight-polar bioelectrical impedance analysis. <i>European Journal of Clinical Nutrition</i> , 2005, 59, 155-160.	1.3	137
7	Accuracy of eight-polar bioelectrical impedance analysis for the assessment of total and appendicular body composition in peritoneal dialysis patients. <i>European Journal of Clinical Nutrition</i> , 2005, 59, 932-937.	1.3	54
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11	Body composition changes in female adolescents with anorexia nervosa. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 1005-1010.	2.2	35
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13	Cross-calibration of multi-frequency bioelectrical impedance analysis with eight-point tactile electrodes and dual-energy X-ray absorptiometry for assessment of body composition in healthy children aged 6-18 years. <i>Pediatrics International</i> , 2009, 51, 263-268.	0.2	119
14	Underweight patients with anorexia nervosa: Comparison of bioelectrical impedance analysis using five equations to dual X-ray absorptiometry. <i>Clinical Nutrition</i> , 2011, 30, 746-752.	2.3	29
15	Anorexia nervosa and nutritional assessment: contribution of body composition measurements. <i>Nutrition Research Reviews</i> , 2011, 24, 39-45.	2.1	22
16	Comparison of three segmental multifrequency bioelectrical impedance techniques in healthy adults. <i>Annals of Human Biology</i> , 2012, 39, 468-478.	0.4	9
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18	Bioelectrical Impedance Analysis in a Mathematical Model for Estimating Fat-free Mass in Multiple Segments in Elderly Taiwanese Males. <i>International Journal of Gerontology</i> , 2012, 6, 273-277.	0.7	9

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20	Development and Evaluation of a Bio-ion Measurement System on Acupoints for Meridian Diagnosis. <i>JAMS Journal of Acupuncture and Meridian Studies</i> , 2013, 6, 110-118.	0.3	5
21	Validity of Standing Posture Eight-electrode Bioelectrical Impedance to Estimate Body Composition in Taiwanese Elderly. <i>International Journal of Gerontology</i> , 2014, 8, 137-142.	0.7	11
22	Body composition in young female eating-disorder patients with severe weight loss and controls: evidence from the four-component model and evaluation of DXA. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 1330-1335.	1.3	13
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26	Comparison of body composition assessment by DXA and BIA according to the body mass index: A retrospective study on 3655 measures. <i>PLoS ONE</i> , 2018, 13, e0200465.	1.1	168
27	Validity of Bioimpedance Equations to Evaluate Fat-Free Mass and Muscle Mass in Severely Malnourished Anorectic Patients. <i>Journal of Clinical Medicine</i> , 2020, 9, 3664.	1.0	6
28	Body composition in subjects with anorexia nervosa: bioelectrical impedance analysis and dual-energy X-ray absorptiometry. <i>Eating and Weight Disorders</i> , 2012, 17, e298-303.	1.2	7
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