

Martti T Tuomisto

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,494
citations

361045

20
h-index

344852

36
g-index

58
all docs

58
docs citations

58
times ranked

1545
citing authors

#	ARTICLE	IF	CITATIONS
1	Does orthognathic treatment improve patientsâ€™ psychosocial well-being?. Acta Odontologica Scandinavica, 2022, 80, 177-181.	0.9	0
2	Definition and Characteristics of Behavioral Medicine, and Main Tasks and Goals of the International Society of Behavioral Medicineâ€™an International Delphi Study. International Journal of Behavioral Medicine, 2021, 28, 268-276.	0.8	11
3	Motivational Interviewing and Glycemic Control in Adolescents With Poorly Controlled Type 1 Diabetes: A Randomized Controlled Pilot Trial. Frontiers in Endocrinology, 2021, 12, 639507.	1.5	2
4	Contextual and mental health service factors in mental disorder-based disability pensioning in Finland â€“ a regional comparison. BMC Health Services Research, 2021, 21, 1081.	0.9	11
5	Beyond PTSD and Fear-Based Conditioning: Anger-Related Responses Following Experiences of Forced Migrationâ€™A Systematic Review. Frontiers in Psychology, 2018, 9, 2592.	1.1	7
6	Introduction and assessment of orthognathic information clinic. European Journal of Orthodontics, 2017, 39, 660-664.	1.1	8
7	A longitudinal study of changes in psychosocial well-being during orthognathic treatment. International Journal of Oral and Maxillofacial Surgery, 2017, 46, 1380-1386.	0.7	30
8	Effects of park walks and relaxation exercises during lunch breaks on recovery from job stress: Two randomized controlled trials. Journal of Environmental Psychology, 2017, 51, 14-30.	2.3	67
9	Performance, Mood, and Anxiety During a Climb of Mount Everest. High Altitude Medicine and Biology, 2017, 18, 400-410.	0.5	17
10	Testing of Multivariate Spline Growth Model. ICSA Book Series in Statistics, 2017, , 75-85.	0.0	1
11	Psychosocial well-being of prospective orthognathic-surgical patients. Acta Odontologica Scandinavica, 2014, 72, 887-897.	0.9	22
12	Cognition, Imagery and Coping among Adolescents with Social Anxiety and Phobia: Testing the Clark and Wells Model in the Population. Clinical Psychology and Psychotherapy, 2014, 21, 252-263.	1.4	37
13	Psychosocial Correlates of Atrial Natriuretic Peptide: A Marker of Vascular Health. Annals of Behavioral Medicine, 2013, 45, 99-109.	1.7	5
14	DEFINING BEHAVIORâ€™ENVIRONMENT INTERACTIONS: TRANSLATING AND DEVELOPING AN EXPERIMENTAL AND APPLIED BEHAVIORâ€™ANALYTIC VOCABULARY IN AND TO THE NATIONAL LANGUAGE. Journal of the Experimental Analysis of Behavior, 2012, 97, 347-355.	0.8	6
15	Patients' perceptions of orthognathic treatment, well-being, and psychological or psychiatric status: a systematic review. Acta Odontologica Scandinavica, 2010, 68, 249-260.	0.9	96
16	Relationship of Psychological and Physiological Variables in Long-Term Self-Monitored Data During Work Ability Rehabilitation Program. IEEE Transactions on Information Technology in Biomedicine, 2009, 13, 141-151.	3.6	29
17	Relationship of Psychological and Physiological Variables in Longterm during Work Ability Rehabilitation Program. IEEE Transactions on Information Technology in Biomedicine, 2009, , .	3.6	0
18	Predicting arterial stiffness with ambulatory blood pressure: an 11â€™year followâ€™up. Clinical Physiology and Functional Imaging, 2008, 28, 378-383.	0.5	2

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19	The influence of hemodynamic factors on left ventricular mass. <i>Journal of Human Hypertension</i> , 2008, 22, 126-128.	1.0	1
20	The relationship between cardiac reactivity in the laboratory and in real life.. <i>Health Psychology</i> , 2008, 27, 34-42.	1.3	32
21	Age and gender differences in social anxiety symptoms during adolescence: The Social Phobia Inventory (SPIN) as a measure. <i>Psychiatry Research</i> , 2007, 153, 261-270.	1.7	86
22	Screening social phobia in adolescents from general population: The validity of the Social Phobia Inventory (SPIN) against a clinical interview. <i>European Psychiatry</i> , 2007, 22, 244-251.	0.1	73
23	Reply to "The retinal arteriole to venule ratio: informative or deceptive?" by N. Cheung and T. Y. Wong. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2007, 245, 1247-1248.	1.0	0
24	Diurnal and weekly rhythms of health-related variables in home recordings for two months. <i>Physiology and Behavior</i> , 2006, 87, 650-658.	1.0	27
25	Determination of retinal blood vessel diameters and arteriovenous ratios in systemic hypertension: comparison of different calculation formulae. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2006, 245, 8-17.	1.0	13
26	Psychological Stress Tasks in the Prediction of Blood Pressure Level and Need for Antihypertensive Medication: 9-12 Years of Follow-Up.. <i>Health Psychology</i> , 2005, 24, 77-87.	1.3	26
27	Functional behavior analysis of anorexia nervosa: Applications to clinical practice.. <i>The Behavior Analyst Today: A Context for Science With A Commitment for Change</i> , 2005, 6, 166-177.	0.2	7
28	Pulse pressure responses to psychological tasks improve the prediction of left ventricular mass. <i>Journal of Hypertension</i> , 2003, 21, 789-795.	0.3	5
29	Pulse pressure in tests improves the prediction of left ventricular mass: 10 years of follow-up. <i>Clinical Physiology and Functional Imaging</i> , 2002, 22, 161-168.	0.5	0
30	Can blood pressure responses to tests unmask future blood pressure trends and the need for antihypertensive medication? Ten years of follow-up. <i>Clinical Physiology and Functional Imaging</i> , 2002, 22, 125-133.	0.5	4
31	Prediction of blood pressure level and need for antihypertensive medication: 10 years of follow-up. <i>Journal of Hypertension</i> , 2001, 19, 1193-1201.	0.3	13
32	Pulse pressure is the best predictor of future left ventricular mass and change in left ventricular mass: 10 years of follow-up. <i>Journal of Hypertension</i> , 2001, 19, 2047-2054.	0.3	31
33	TERVA: System for Long-Term Monitoring of Wellness at Home. <i>Telemedicine Journal and E-Health</i> , 2001, 7, 61-72.	1.6	13
34	Functional Analysis of Anorexia Nervosa: Some Applications to Clinical Practice. <i>Cognitive Behaviour Therapy</i> , 1999, 28, 167-175.	0.4	2
35	Wide-band spectral analysis of blood pressure and RR interval variability in borderline and mild hypertension. <i>Clinical Physiology</i> , 1999, 19, 490-496.	0.7	3
36	Patterns of comorbidity in relation to functioning (GAF) among general hospital psychiatric referrals. <i>Acta Psychiatrica Scandinavica</i> , 1999, 99, 135-140.	2.2	13

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37	Psychological and physiological characteristics of sweet food ?addiction?. , 1999, 25, 169-175.		84
38	Circadian profile of low-frequency oscillations in blood pressure and heart rate in hypertension. American Journal of Hypertension, 1999, 12, 874-881.	1.0	20
39	Recent body-weight changes and weight loss practices in the European Union. Public Health Nutrition, 1999, 2, 135-142.	1.1	19
40	Reasons for Initiation and Cessation of Eating in Obese Men and Women and the Affective Consequences of Eating in Everyday Situations. Appetite, 1998, 30, 211-222.	1.8	80
41	Office and laboratory blood pressures as predictors of daily blood pressure level in normotensive subjects and borderline and mild hypertensive subjects. Clinical Physiology, 1998, 18, 215-223.	0.7	1
42	Intra-arterial Blood Pressure During Exercise and Left Ventricular Indices in Normotension and Borderline and Mild Hypertension. Blood Pressure, 1997, 6, 5-12.	0.7	7
43	Intra-arterial blood pressure and heart rate reactivity to behavioral stress in normotensive, borderline, and mild hypertensive men.. Health Psychology, 1997, 16, 554-565.	1.3	27
44	Blood Pressure Responses to Exercise as Predictors of Blood Pressure Level After 5 Years. American Journal of Hypertension, 1997, 10, 106-116.	1.0	18
45	Frequency Shift in Baroregulatory Oscillation in Borderline Hypertensive Subjects. American Journal of Hypertension, 1997, 10, 500-504.	1.0	10
46	Intra-arterial blood pressure and heart rate reactivity to behavioral stress in normotensive, borderline, and mild hypertensive men. Health Psychology, 1997, 16, 554-65.	1.3	10
47	Blood Pressure Levels and Variability, Smoking, and Left Ventricular Structure in Normotension and in Borderline and Mild Hypertension*. American Journal of Hypertension, 1996, 9, 1110-1118.	1.0	14
48	The ambulatory measurement of posture, thigh acceleration, and muscle tension and their relationship to heart rate. Psychophysiology, 1996, 33, 409-415.	1.2	17
49	Blood Pressure Level and Variability in the Prediction of Blood Pressure After 5-Year Follow-up. Hypertension, 1996, 28, 725-731.	1.3	17
50	Short-term variability of blood pressure and heart rate in borderline and mildly hypertensive subjects.. Hypertension, 1994, 23, 18-24.	1.3	57
51	Loss of Control of Eating: An Analysis of Coping Behaviour in High-Risk Situations. Cognitive Behaviour Therapy, 1994, 23, 43-52.	0.4	4
52	Blood pressure and heart rate variability and reactivity as related to daily activities in normotensive men measured with 24-h intra-arterial recording. Journal of Hypertension, 1991, 9, 665-673.	0.3	35
53	Neuroendocrine and Cardiovascular Stress Reactivity in Middle-Aged Normotensive Adults with Parental History of Cardiovascular Disease. Psychophysiology, 1991, 28, 656-664.	1.2	44
54	Classical conditioning of vascular responses in mild hypertensives and normotensives. Journal of Hypertension, 1990, 8, 1105-1109.	0.3	6

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55	Electrodermal Responsivity in Young Hypotensive and Hypertensive Men. <i>Psychophysiology</i> , 1990, 27, 649-655.	1.2	16
56	Comparison of neuroendocrine measurements under laboratory and naturalistic conditions. <i>Pharmacology Biochemistry and Behavior</i> , 1990, 37, 697-702.	1.3	22
57	Blood pressure in healthy men and women under laboratory and naturalistic conditions. <i>Journal of Psychosomatic Research</i> , 1990, 34, 675-686.	1.2	22
58	Stress on and off the job as related to sex and occupational status in white-collar workers. <i>Journal of Organizational Behavior</i> , 1989, 10, 321-346.	2.9	264