

Martti T Tuomisto

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,494
citations

361413
20
h-index

345221
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. | 1.6 | 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. | 1.7 | 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. | 3.5 | 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. | 2.2 | 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. | 2.1 | 7 |
| 6 | Introduction and assessment of orthognathic information clinic. European Journal of Orthodontics, 2017, 39, 660-664. | 2.4 | 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. | 1.5 | 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. | 5.1 | 67 |
| 9 | Performance, Mood, and Anxiety During a Climb of Mount Everest. High Altitude Medicine and Biology, 2017, 18, 400-410. | 0.9 | 17 |
| 10 | Testing of Multivariate Spline Growth Model. ICSA Book Series in Statistics, 2017, , 75-85. | 0.2 | 1 |
| 11 | Psychosocial well-being of prospective orthognathic-surgical patients. Acta Odontologica Scandinavica, 2014, 72, 887-897. | 1.6 | 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. | 2.7 | 37 |
| 13 | Psychosocial Correlates of Atrial Natriuretic Peptide: A Marker of Vascular Health. Annals of Behavioral Medicine, 2013, 45, 99-109. | 2.9 | 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. | 1.1 | 6 |
| 15 | Patients' perceptions of orthognathic treatment, well-being, and psychological or psychiatric status: a systematic review. Acta Odontologica Scandinavica, 2010, 68, 249-260. | 1.6 | 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. | 3.2 | 29 |
| 17 | Relationship of Psychological and Physiological Variables in Longterm during Work Ability Rehabilitation Program. IEEE Transactions on Information Technology in Biomedicine, 2009, , . | 3.2 | 0 |
| 18 | Predicting arterial stiffness with ambulatory blood pressure: an 11â€™year followâ€™up. Clinical Physiology and Functional Imaging, 2008, 28, 378-383. | 1.2 | 2 |

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|----|---|-----|-----------|
| 19 | The influence of hemodynamic factors on left ventricular mass. Journal of Human Hypertension, 2008, 22, 126-128. | 2.2 | 1 |
| 20 | The relationship between cardiac reactivity in the laboratory and in real life.. Health Psychology, 2008, 27, 34-42. | 1.6 | 32 |
| 21 | Age and gender differences in social anxiety symptoms during adolescence: The Social Phobia Inventory (SPIN) as a measure. Psychiatry Research, 2007, 153, 261-270. | 3.3 | 86 |
| 22 | Screening social phobia in adolescents from general population: The validity of the Social Phobia Inventory (SPIN) against a clinical interview. European Psychiatry, 2007, 22, 244-251. | 0.2 | 73 |
| 23 | Reply to "The retinal arteriole to venule ratio: informative or deceptive?" by N. Cheung and T. Y. Wong. Graefe's Archive for Clinical and Experimental Ophthalmology, 2007, 245, 1247-1248. | 1.9 | 0 |
| 24 | Diurnal and weekly rhythms of health-related variables in home recordings for two months. Physiology and Behavior, 2006, 87, 650-658. | 2.1 | 27 |
| 25 | Determination of retinal blood vessel diameters and arteriovenous ratios in systemic hypertension: comparison of different calculation formulae. Graefe's Archive for Clinical and Experimental Ophthalmology, 2006, 245, 8-17. | 1.9 | 13 |
| 26 | Psychological Stress Tasks in the Prediction of Blood Pressure Level and Need for Antihypertensive Medication: 9-12 Years of Follow-Up.. Health Psychology, 2005, 24, 77-87. | 1.6 | 26 |
| 27 | Functional behavior analysis of anorexia nervosa: Applications to clinical practice.. The Behavior Analyst Today: A Context for Science With A Commitment for Change, 2005, 6, 166-177. | 0.2 | 7 |
| 28 | Pulse pressure responses to psychological tasks improve the prediction of left ventricular mass. Journal of Hypertension, 2003, 21, 789-795. | 0.5 | 5 |
| 29 | Pulse pressure in tests improves the prediction of left ventricular mass: 10 years of follow-up. Clinical Physiology and Functional Imaging, 2002, 22, 161-168. | 1.2 | 0 |
| 30 | Can blood pressure responses to tests unmask future blood pressure trends and the need for antihypertensive medication? Ten years of follow-up. Clinical Physiology and Functional Imaging, 2002, 22, 125-133. | 1.2 | 4 |
| 31 | Prediction of blood pressure level and need for antihypertensive medication: 10 years of follow-up. Journal of Hypertension, 2001, 19, 1193-1201. | 0.5 | 13 |
| 32 | Pulse pressure is the best predictor of future left ventricular mass and change in left ventricular mass: 10 years of follow-up. Journal of Hypertension, 2001, 19, 2047-2054. | 0.5 | 31 |
| 33 | TERVA: System for Long-Term Monitoring of Wellness at Home. Telemedicine Journal and E-Health, 2001, 7, 61-72. | 2.8 | 13 |
| 34 | Functional Analysis of Anorexia Nervosa: Some Applications to Clinical Practice. Cognitive Behaviour Therapy, 1999, 28, 167-175. | 0.3 | 2 |
| 35 | Wide-band spectral analysis of blood pressure and RR interval variability in borderline and mild hypertension. Clinical Physiology, 1999, 19, 490-496. | 0.7 | 3 |
| 36 | Patterns of comorbidity in relation to functioning (GAF) among general hospital psychiatric referrals. Acta Psychiatrica Scandinavica, 1999, 99, 135-140. | 4.5 | 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. | 2.0 | 20 |
| 39 | Recent body-weight changes and weight loss practices in the European Union. Public Health Nutrition, 1999, 2, 135-142. | 2.2 | 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. | 3.7 | 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. | 1.5 | 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. | 1.6 | 27 |
| 44 | Blood Pressure Responses to Exercise as Predictors of Blood Pressure Level After 5 Years. American Journal of Hypertension, 1997, 10, 106-116. | 2.0 | 18 |
| 45 | Frequency Shift in Baroregulatory Oscillation in Borderline Hypertensive Subjects. American Journal of Hypertension, 1997, 10, 500-504. | 2.0 | 10 |
| 46 | Intra-arterial blood pressure and heart rate reactivity to behavioral stress in normotensive, borderline, and mild hypertensive men.. Health Psychology, 1997, 16, 554-565. | 1.6 | 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. | 2.0 | 14 |
| 48 | The ambulatory measurement of posture, thigh acceleration, and muscle tension and their relationship to heart rate. Psychophysiology, 1996, 33, 409-415. | 2.4 | 17 |
| 49 | Blood Pressure Level and Variability in the Prediction of Blood Pressure After 5-Year Follow-up. Hypertension, 1996, 28, 725-731. | 2.7 | 17 |
| 50 | Short-term variability of blood pressure and heart rate in borderline and mildly hypertensive subjects.. Hypertension, 1994, 23, 18-24. | 2.7 | 57 |
| 51 | Loss of Control of Eating: An Analysis of Coping Behaviour in High-Risk Situations. Cognitive Behaviour Therapy, 1994, 23, 43-52. | 0.3 | 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. | 0.5 | 35 |
| 53 | Neuroendocrine and Cardiovascular Stress Reactivity in Middle-Aged Normotensive Adults with Parental History of Cardiovascular Disease. Psychophysiology, 1991, 28, 656-664. | 2.4 | 44 |
| 54 | Classical conditioning of vascular responses in mild hypertensives and normotensives. Journal of Hypertension, 1990, 8, 1105-1109. | 0.5 | 6 |

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|----|---|-----|-----------|
| 55 | Electrodermal Responsivity in Young Hypotensive and Hypertensive Men. Psychophysiology, 1990, 27, 649-655. | 2.4 | 16 |
| 56 | Comparison of neuroendocrine measurements under laboratory and naturalistic conditions. Pharmacology Biochemistry and Behavior, 1990, 37, 697-702. | 2.9 | 22 |
| 57 | Blood pressure in healthy men and women under laboratory and naturalistic conditions. Journal of Psychosomatic Research, 1990, 34, 675-686. | 2.6 | 22 |
| 58 | Stress on and off the job as related to sex and occupational status in white-collar workers. Journal of Organizational Behavior, 1989, 10, 321-346. | 4.7 | 264 |