Germaine Cornelissen Guillaume

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.

129 2,407 24 45 g-index

140 2,770 4.1 5.28 ext. papers ext. citations avg, IF L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 129 | Chronobiologic assessment of the effect of the DASH diet on blood pressure. <i>Journal of Human Hypertension</i> , 2021 , 35, 678-684 | 2.6 | 1 |
| 128 | Melatonin mitigates disrupted circadian rhythms, lowers intraocular pressure, and improves retinal ganglion cells function in glaucoma. <i>Journal of Pineal Research</i> , 2021 , 70, e12730 | 10.4 | 11 |
| 127 | Applications of cosinor rhythmometry in pharmacology. <i>Journal of Pharmacokinetics and Pharmacodynamics</i> , 2021 , 48, 339-359 | 2.7 | 1 |
| 126 | Astronauts well-being and possibly anti-aging improved during long-duration spaceflight. <i>Scientific Reports</i> , 2021 , 11, 14907 | 4.9 | 1 |
| 125 | Some Near- and Far-Environmental Effects on Human Health and Disease with a Focus on the Cardiovascular System. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17, | 4.6 | 3 |
| 124 | Disruption of 24-Hour Rhythm in Intraocular Pressure Correlates with Retinal Ganglion Cell Loss in Glaucoma. <i>International Journal of Molecular Sciences</i> , 2020 , 22, | 6.3 | 4 |
| 123 | Effects of circadian restricted feeding on parameters of metabolic syndrome among healthy subjects. <i>Chronobiology International</i> , 2020 , 37, 395-402 | 3.6 | 9 |
| 122 | Falls Risk, Circadian Rhythms and Melatonin: Current Perspectives. <i>Clinical Interventions in Aging</i> , 2020 , 15, 2165-2174 | 4 | 6 |
| 121 | Circadian periodicity and effect of gender, age, diet and smoking on circulating plasma lipid peroxides and antioxidant enzymes in healthy Indians of different age groups. <i>Biological Rhythm Research</i> , 2020 , 51, 794-808 | 0.8 | |
| 120 | Anti-aging effects of long-term space missions, estimated by heart rate variability. <i>Scientific Reports</i> , 2019 , 9, 8995 | 4.9 | 10 |
| 119 | Chronobiologically interpreted ambulatory blood pressure monitoring: past, present, and future. <i>Biological Rhythm Research</i> , 2019 , 50, 46-62 | 0.8 | 2 |
| 118 | Chronomics of Circulating Plasma Lipid Peroxides and Antioxidant Enzymes in Renal Stone Formers. <i>Indian Journal of Clinical Biochemistry</i> , 2019 , 34, 195-200 | 2.2 | 1 |
| 117 | Altered Circadian Energy Metabolism and Chronobiological Risk Factors of Chronic Diseases 2019 , 513- | 524 | 2 |
| 116 | The fetal circadian rhythm in pregnancies complicated by pregestational diabetes is altered by maternal glycemic control and the morning cortisol concentration. <i>Chronobiology International</i> , 2019 , 36, 481-492 | 3.6 | |
| 115 | Chronic heart failure: a disease of the brain. <i>Heart Failure Reviews</i> , 2019 , 24, 301-307 | 5 | 8 |
| 114 | Effect of Gender, Age, Diet and Smoking Status on the Circadian Rhythm of Serum Uric Acid of Healthy Indians of Different Age Groups. <i>Indian Journal of Clinical Biochemistry</i> , 2019 , 34, 164-171 | 2.2 | 4 |
| 113 | Effect of gender, age, diet and smoking status on the circadian rhythm of ascorbic acid (vitamin C) of healthy Indians. <i>Journal of Applied Biomedicine</i> , 2018 , 16, 180-185 | 0.6 | 3 |

(2016-2018)

| 112 | Superposed epoch analysis of physiological fluctuations: possible space weather connections. <i>International Journal of Biometeorology</i> , 2018 , 62, 449-457 | 3.7 | 7 |
|-----|---|-----|----|
| 111 | Circadian challenge of astronauts' unconscious mind adapting to microgravity in space, estimated by heart rate variability. <i>Scientific Reports</i> , 2018 , 8, 10381 | 4.9 | 7 |
| 110 | Metabolic Syndrome, Adiponectin, Sleep, and the Circadian System. EBioMedicine, 2018, 33, 20-21 | 8.8 | 9 |
| 109 | Circadian Periodicity of Circulating Plasma Lipid Peroxides, Uric Acid and Ascorbic Acid in Renal Stone Formers. <i>Indian Journal of Clinical Biochemistry</i> , 2017 , 32, 220-224 | 2.2 | 6 |
| 108 | Chronobiology of Aging: A Mini-Review. <i>Gerontology</i> , 2017 , 63, 118-128 | 5.5 | 52 |
| 107 | Circadian Time Structure of Circulating Plasma Lipid Components in Healthy Indians of Different Age Groups. <i>Indian Journal of Clinical Biochemistry</i> , 2016 , 31, 215-23 | 2.2 | 14 |
| 106 | From Chronobiology to Chronomedicine: Early Days 2016 , 1-51 | | |
| 105 | Chronoastrobiology 2016 , 359-403 | | 1 |
| 104 | Heart Rate Variability Reflecting the Dynamics of Solar Activity 2016 , 405-428 | | 1 |
| 103 | A Transdisciplinary Near-Transyear in Sudden Cardiac Death Validates Its Counterpart in the Solar Wind and Geomagnetics 2016 , 429-458 | | |
| 102 | Diagnosing Vascular Variability Disorders and Vascular Variability Syndromes 2016 , 459-479 | | |
| 101 | What Is Life? Cycles Tipping the Scale Between Death and Survival 2016 , 661-736 | | |
| 100 | Chronobioethics and Alerting Chronobiologic Ambulatory Blood Pressure Monitoring (C-ABPM; Stress/Strain Test) for Preventing Cardiovascular and for Understanding and Avoiding/Evading Societal and Natural Cataclysms by Personalized and Generalized Chronouspheres 2016 , 755-864 | | |
| 99 | Chronobioethics: What Is Life? 2016 , 99-162 | | |
| 98 | Chronobiology 2016 , 163-184 | | 1 |
| 97 | Introduction to Chronobioengineering 2016 , 271-303 | | |
| 96 | Chronomics analysis toolkit (CATkit). Biological Rhythm Research, 2016, 47, 163-181 | 0.8 | 17 |
| 95 | Long-term exposure to space's microgravity alters the time structure of heart rate variability of astronauts. <i>Heliyon</i> , 2016 , 2, e00211 | 3.6 | 10 |

| 94 | Effect of gender, age, diet and smoking status on chronomics of circulating plasma lipid components in healthy Indians. <i>Clinica Chimica Acta</i> , 2016 , 459, 10-18 | 6.2 | 10 |
|--|--|--------------------------|---------------------------------|
| 93 | Chronomics and Continuous Ambulatory Blood Pressure Monitoring 2016, | | 7 |
| 92 | Circadian time structure of circulating plasma lipid peroxides, antioxidant enzymes and other small molecules in peptic ulcers. <i>Clinica Chimica Acta</i> , 2015 , 451, 222-6 | 6.2 | 9 |
| 91 | Community-based comprehensive geriatric assessment of short- and long-term predictors of cognitive decline in elderly adults. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 1031-3 | 5.6 | O |
| 90 | Intrinsic cardiovascular autonomic regulatory system of astronauts exposed long-term to microgravity in space: observational study. <i>Npj Microgravity</i> , 2015 , 1, 15018 | 5.3 | 11 |
| 89 | Can Halberg's approach to chronotherapy improve world health?. <i>Archives of Medical Science</i> , 2015 , 11, 911-3 | 2.9 | |
| 88 | Non-transcriptional/translational regulations of the circadian system. <i>Biological Rhythm Research</i> , 2015 , 46, 471-481 | 0.8 | |
| 87 | Chronobiological changes in arterial blood pressure in participants of the 5th and 6th Czech Antarctic Scientific Expeditions. <i>Neuroendocrinology Letters</i> , 2015 , 36, 80-3 | 0.3 | |
| 86 | Patterns of mortality from cardiac-cerebral vascular disease and influences from the cosmos. <i>Biological Rhythm Research</i> , 2014 , 45, 579-589 | 0.8 | 6 |
| | | | |
| 85 | Cosinor-based rhythmometry. <i>Theoretical Biology and Medical Modelling</i> , 2014 , 11, 16 | 2.3 | 291 |
| 85 | Cosinor-based rhythmometry. <i>Theoretical Biology and Medical Modelling</i> , 2014 , 11, 16 Prevention strategies for cardiovascular diseases and diabetes mellitus in developing countries: World Conference of Clinical Nutrition 2013. <i>Nutrition</i> , 2014 , 30, 1085-9 | 2.3 | 2913 |
| | Prevention strategies for cardiovascular diseases and diabetes mellitus in developing countries: | | |
| 84 | Prevention strategies for cardiovascular diseases and diabetes mellitus in developing countries: World Conference of Clinical Nutrition 2013. <i>Nutrition</i> , 2014 , 30, 1085-9 Earthquake and ambulatory blood pressure monitoring. <i>The Journal of Physical Fitness and Sports</i> | 4.8 | |
| 84 | Prevention strategies for cardiovascular diseases and diabetes mellitus in developing countries: World Conference of Clinical Nutrition 2013. <i>Nutrition</i> , 2014 , 30, 1085-9 Earthquake and ambulatory blood pressure monitoring. <i>The Journal of Physical Fitness and Sports Medicine</i> , 2014 , 3, 507-508 Diagnosing vascular variability anomalies, not only MESOR-hypertension. <i>American Journal of</i> | 4.8 | 3 |
| 8 ₄ 8 ₃ 8 ₂ | Prevention strategies for cardiovascular diseases and diabetes mellitus in developing countries: World Conference of Clinical Nutrition 2013. <i>Nutrition</i> , 2014 , 30, 1085-9 Earthquake and ambulatory blood pressure monitoring. <i>The Journal of Physical Fitness and Sports Medicine</i> , 2014 , 3, 507-508 Diagnosing vascular variability anomalies, not only MESOR-hypertension. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2013 , 305, H279-94 Toward a personalized chronotherapy of high blood pressure and a circadian overswing. <i>Clinical and</i> | 4.8 0.5 | 3 21 |
| 84 83 82 | Prevention strategies for cardiovascular diseases and diabetes mellitus in developing countries: World Conference of Clinical Nutrition 2013. <i>Nutrition</i> , 2014 , 30, 1085-9 Earthquake and ambulatory blood pressure monitoring. <i>The Journal of Physical Fitness and Sports Medicine</i> , 2014 , 3, 507-508 Diagnosing vascular variability anomalies, not only MESOR-hypertension. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2013 , 305, H279-94 Toward a personalized chronotherapy of high blood pressure and a circadian overswing. <i>Clinical and Experimental Hypertension</i> , 2013 , 35, 257-66 Remembering Franz Halberg, MD (July 5, 1919-June 9, 2013). <i>Journal of Experimental Therapeutics</i> | 4.8 0.5 5.2 2.2 | 3 21 |
| 84 83 82 81 | Prevention strategies for cardiovascular diseases and diabetes mellitus in developing countries: World Conference of Clinical Nutrition 2013. <i>Nutrition</i> , 2014 , 30, 1085-9 Earthquake and ambulatory blood pressure monitoring. <i>The Journal of Physical Fitness and Sports Medicine</i> , 2014 , 3, 507-508 Diagnosing vascular variability anomalies, not only MESOR-hypertension. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2013 , 305, H279-94 Toward a personalized chronotherapy of high blood pressure and a circadian overswing. <i>Clinical and Experimental Hypertension</i> , 2013 , 35, 257-66 Remembering Franz Halberg, MD (July 5, 1919-June 9, 2013). <i>Journal of Experimental Therapeutics and Oncology</i> , 2013 , 10, 239-42 Chronobiologically Interpreted Ambulatory Blood Pressure Monitoring in Health and Disease. | 4.8 0.5 5.2 2.2 | 3 21 20 |

(2006-2011)

| 76 | Personalized chronobiologic cybercare; other chronomics' progress by transdisciplinary cycles' congruences: season's appreciations 2009. <i>Journal of Applied Biomedicine</i> , 2011 , 9, 1-34 | 0.6 | 7 |
|----|---|------|-----|
| 75 | Circadian time structure of fatty acids and vascular monitoring. <i>Journal of Applied Biomedicine</i> , 2010 , 8, 93-109 | 0.6 | 6 |
| 74 | Chronobiology, Chronomics and N-of-1 Tests of Timing Coenzyme Q10 2008 , 55-92 | | |
| 73 | Impaired cardiovascular function predicts mortality from respiratory disorders in the elderly. <i>Hypertension Research</i> , 2008 , 31, 589-91 | 4.7 | 3 |
| 72 | Schedule shifts, cancer and longevity: good, bad or indifferent?. <i>Journal of Experimental Therapeutics and Oncology</i> , 2008 , 7, 263-73 | 0.8 | 3 |
| 71 | Home C-ABPM for Preventive and Curative Health Care and Transdisciplinary Science 2008 , 1, 233-262 | | |
| 70 | Profiles in science: Franz Halberg. <i>Journal of Experimental Therapeutics and Oncology</i> , 2008 , 7, 257-62 | 0.8 | 2 |
| 69 | Chronobiology predicts actual and proxy outcomes when dipping fails. <i>Hypertension</i> , 2007 , 49, 237-9 | 8.5 | 32 |
| 68 | Prehypertensive and other variabilities also await treatment. <i>American Journal of Medicine</i> , 2007 , 120, e19-20; author reply e21-2 | 2.4 | 8 |
| 67 | Procedures for numerical analysis of circadian rhythms. <i>Biological Rhythm Research</i> , 2007 , 38, 275-325 | 0.8 | 451 |
| 66 | Time-Dependent Psychotropic Drug Effects 2006 , 55-94 | | |
| 65 | Ambulatory blood-pressure monitoring. <i>New England Journal of Medicine</i> , 2006 , 355, 850; author reply 850-1 | 59.2 | 8 |
| 64 | Cancer chronomics II. Origins of timing cancer treatment. <i>Journal of Experimental Therapeutics and Oncology</i> , 2006 , 6, 63-72 | 0.8 | 3 |
| 63 | GOSA, a simulated annealing-based program for global optimization of nonlinear problems, also reveals transyears. <i>Journal of Applied Biomedicine</i> , 2006 , 4, 87-94 | 0.6 | 7 |
| 62 | Chronobiology's progress. Part I, season's appreciations 2004-2005: time-, frequency-, phase-, variable-, individual-, age- and site-specific chronomics. <i>Journal of Applied Biomedicine</i> , 2006 , 4, 1-38 | 0.6 | 27 |
| 61 | Chronobiology's progress. Part II, chronomics for an immediately applicable biomedicine. <i>Journal of Applied Biomedicine</i> , 2006 , 4, 73-86 | 0.6 | 15 |
| 60 | GOSA, a simulated annealing-based program for global optimization of nonlinear problems, also reveals transyears. <i>Journal of Applied Biomedicine</i> , 2006 , 4, 87-94 | 0.6 | 12 |
| 59 | | | |

| 58 | Chronomedicine 2005 , | | 11 |
|----|---|------|----|
| 57 | Social class and all-cause mortality in an urban population of North India. <i>Acta Cardiologica</i> , 2005 , 60, 611-7 | 0.9 | 30 |
| 56 | Chronobiologically Explored Effects of Telmisartan. <i>Clinical and Experimental Hypertension</i> , 2005 , 27, 119-128 | 2.2 | 4 |
| 55 | A chronomic tree of life: ontogenetic and phylogenetic 'memories' of primordial cycleskeys to ethics. <i>Biomedicine and Pharmacotherapy</i> , 2004 , 58 Suppl 1, S1-11 | 7.5 | 8 |
| 54 | About 21-year hale cyclic signature in agriculture complement those in biomedicine. <i>Biomedicine and Pharmacotherapy</i> , 2004 , 58 Suppl 1, S12-4 | 7·5 | 3 |
| 53 | Magnetic storm effect on the circulation of rabbits. <i>Biomedicine and Pharmacotherapy</i> , 2004 , 58 Suppl 1, S15-9 | 7.5 | 24 |
| 52 | 100 or 30 years after Janeway or Bartter, Healthwatch helps avoid 'flying blind'. <i>Biomedicine and Pharmacotherapy</i> , 2004 , 58 Suppl 1, S69-86 | 7.5 | 26 |
| 51 | Circadian hypo- and hyper-amplitude-tension (CHAT) associated with putative pheochromocytoma and 12-hourly phenoxybenzamine treatment. <i>Biomedicine and Pharmacotherapy</i> , 2004 , 58 Suppl 1, S99- | 10ੋਓ | 2 |
| 50 | No baseline for blood pressure in ordinary life: another case of transient chronome alterations. <i>Biomedicine and Pharmacotherapy</i> , 2004 , 58 Suppl 1, S107-10 | 7·5 | |
| 49 | Time structures, chronomes, of soldiers' stature mimicking Hale cycle in neonatal body length. <i>Biomedicine and Pharmacotherapy</i> , 2004 , 58 Suppl 1, S135-9 | 7.5 | 5 |
| 48 | About-weekly variations in nocturia. <i>Biomedicine and Pharmacotherapy</i> , 2004 , 58 Suppl 1, S140-4 | 7.5 | 2 |
| 47 | Transdisciplinary unifying implications of circadian findings in the 1950s. <i>Journal of Circadian Rhythms</i> , 2003 , 1, 2 | 2.5 | 79 |
| 46 | Effects of autogenic training and antihypertensive agents on circadian and circaseptan variation of blood pressure. <i>Clinical and Experimental Hypertension</i> , 2003 , 25, 405-12 | 2.2 | 13 |
| 45 | Chronomics: circadian and circaseptan timing of radiotherapy, drugs, calories, perhaps nutriceuticals and beyond. <i>Journal of Experimental Therapeutics and Oncology</i> , 2003 , 3, 223-60 | 0.8 | 34 |
| 44 | Chronomics of tree rings for chronoastrobiology and beyond. <i>Biomedicine and Pharmacotherapy</i> , 2003 , 57 Suppl 1, 24s-30s | 7.5 | 11 |
| 43 | Point and interval estimations of circadian melatonin ecphasia in Smith-Magenis syndrome. <i>Biomedicine and Pharmacotherapy</i> , 2003 , 57 Suppl 1, 31s-34s | 7.5 | 7 |
| 42 | Circasemiannual chronomics: half-yearly biospheric changes in their own right and as a circannual waveform. <i>Biomedicine and Pharmacotherapy</i> , 2003 , 57 Suppl 1, 45s-54s | 7·5 | 12 |
| 41 | Non-photic, non-thermic circadecadal solar cycle interaction with cardiovascular circannual and circasemiannual variation in heated air-conditioned habitat. <i>Biomedicine and Pharmacotherapy</i> , 2003 , 57 Suppl 1, 55s-57s | 7.5 | О |

(1998-2003)

| 40 | Stress/strain/life revisited. Quantification by blood pressure chronomics: benetensive, transtensive or maletensive chrono-vasculo-neuro-immuno-modulation. <i>Biomedicine and Pharmacotherapy</i> , 2003 , 57 Suppl 1, 136s-163s | 7.5 | 9 |
|----|---|-----|-----|
| 39 | Transient circadian hyper-amplitude-tension (CHAT) may be intermittent: case reports illustrating gliding spectral windows. <i>Biomedicine and Pharmacotherapy</i> , 2003 , 57 Suppl 1, 104s-109s | 7.5 | 6 |
| 38 | Blood pressure self-surveillance for health also reflects 1.3-year Richardson solar wind variation: spin-off from chronomics. <i>Biomedicine and Pharmacotherapy</i> , 2003 , 57 Suppl 1, 58s-76s | 7.5 | 28 |
| 37 | Non-photic solar associations of heart rate variability and myocardial infarction. <i>Journal of Atmospheric and Solar-Terrestrial Physics</i> , 2002 , 64, 707-720 | 2 | 113 |
| 36 | Geomagnetics and society interact in weekly and broader multiseptans underlying health and environmental integrity. <i>Biomedicine and Pharmacotherapy</i> , 2002 , 56 Suppl 2, 319s-326s | 7.5 | 19 |
| 35 | Season's appreciations 2001. <i>Neuroendocrinology Letters</i> , 2002 , 23, 170-87 | 0.3 | 12 |
| 34 | Relationship between correlation dimension and indices of linear analysis in both respiratory movement and electroencephalogram. <i>Clinical Neurophysiology</i> , 2001 , 112, 1147-53 | 4.3 | 45 |
| 33 | 7-day ambulatory monitoring for adults with hypertension and diabetes. <i>American Journal of Kidney Diseases</i> , 2001 , 37, 878 | 7.4 | 22 |
| 32 | Feedsidewards: intermodulation (strictly) among time structures, chronomes, in and around us, and cosmo-vasculo-neuroimmunity. About ten-yearly changes: what Galileo missed and Schwabe found. <i>Annals of the New York Academy of Sciences</i> , 2000 , 917, 348-75 | 6.5 | 15 |
| 31 | The biological week and broader time structures (chronomes): in memory of Gunther Hildebrandt. <i>Perceptual and Motor Skills</i> , 2000 , 90, 579-86 | 2.2 | 8 |
| 30 | About-Daily (Circadian) and About-Weekly (Circaseptan) Patterns of Human Salivary Melatonin. <i>Rejuvenation Research</i> , 2000 , 3, 263-267 | | 8 |
| 29 | Do plasma melatonin concentrations decline with age?. <i>American Journal of Medicine</i> , 2000 , 109, 343-5 | 2.4 | 9 |
| 28 | Cross-spectrally coherent ~10.5- and 21-year biological and physical cycles, magnetic storms and myocardial infarctions*. <i>Neuroendocrinology Letters</i> , 2000 , 21, 233-258 | 0.3 | 69 |
| 27 | Genetic and environmental influences on human cord blood leptin concentration. <i>Pediatrics</i> , 1999 , 103, 998-1006 | 7.4 | 21 |
| 26 | Commentary: Chronomes: time structures within the physiological range identify early disease risk aiming at primary prevention. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 1999 , 54, M309-11 | 6.4 | 1 |
| 25 | General and unspecific damping by malignancy of the circadian amplitude of circulating human melatonin?. <i>Neuroendocrinology Letters</i> , 1999 , 20, 25-28 | 0.3 | 4 |
| 24 | A half-yearly aspect of circulating melatonin in pregnancies complicated by intrauterine growth retardation. <i>Neuroendocrinology Letters</i> , 1999 , 20, 55-68 | 0.3 | 7 |
| 23 | Circadian Hyper-Amplitude-Tension (CHAT): A Disease Risk Syndrome of Anti-Aging Medicine. <i>Rejuvenation Research</i> , 1998 , 1, 239-259 | | 33 |

| 22 | Age, gender and fractal scaling in heart rate variability. Clinical Science, 1997, 93, 299-308 | 6.5 | 33 |
|----|---|-----|----|
| 21 | Circadian rhythmic fractal scaling of heart rate variability in health and coronary artery disease. <i>Clinical Cardiology</i> , 1997 , 20, 631-8 | 3.3 | 83 |
| 20 | Impeachment of casual blood pressure measurements and the fixed limits for their interpretation and chronobiologic recommendations. <i>Annals of the New York Academy of Sciences</i> , 1996 , 783, 24-46 | 6.5 | 28 |
| 19 | Predictive Value of Blood Pressure Dipping and Swinging with Regard to Vascular Disease Risk. <i>Clinical Drug Investigation</i> , 1996 , 11, 20-31 | 3.2 | 52 |
| 18 | Neuroimmunomodulation: Neuroimmune Interactions with the Environment 1996 , 1537-1550 | | |
| 17 | Clinical relevance of about-yearly changes in blood pressure and the environment. <i>International Journal of Biometeorology</i> , 1996 , 39, 161-75 | 3.7 | 15 |
| 16 | Changes in human blood pressure with season, age and solar cycles: a 26 year record. <i>International Journal of Biometeorology</i> , 1996 , 39, 176-81 | 3.7 | 8 |
| 15 | Chronobiometric assessment of autogenic training effects upon blood pressure and heart rate. <i>Perceptual and Motor Skills</i> , 1996 , 83, 1395-410 | 2.2 | 18 |
| 14 | Evidence from a Chronobiometric Approach That Chronic Smokers, Although Normotensive, Show an Increase in Diurnal Blood Pressure. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 1996 , 3, 313-317 | | |
| 13 | Time-varying limits for single blood pressures and heart rates of group-synchronized healthy women. <i>Heart and Vessels</i> , 1991 , 6, 107-11 | 2.1 | 3 |
| 12 | From various kinds of heart rate variability to chronocardiology. <i>American Journal of Cardiology</i> , 1990 , 66, 863-8 | 3 | 45 |
| 11 | A change in the period of activity in rats kept under constant dim red light from before to after parturition. <i>Chronobiology International</i> , 1988 , 5, 99-105 | 3.6 | 2 |
| 10 | | | |
| 10 | Instrumentation and Data Analysis Methods Needed for Blood Pressure Monitoring in Chronobiology 1987 , 241-261 | | 25 |
| 9 | | | 31 |
| | Chronobiology 1987 , 241-261 Circadian characteristics of urinary melatonin from clinically healthy young women at different | | |
| 9 | Chronobiology 1987 , 241-261 Circadian characteristics of urinary melatonin from clinically healthy young women at different civilization disease risks. <i>Acta Medica Scandinavica</i> , 1986 , 220, 71-81 | | 31 |
| 9 | Chronobiology 1987 , 241-261 Circadian characteristics of urinary melatonin from clinically healthy young women at different civilization disease risks. <i>Acta Medica Scandinavica</i> , 1986 , 220, 71-81 Does Gonyaulax polyedra measure a week?. <i>Cell Biophysics</i> , 1986 , 8, 69-85 | 3.6 | 31 |

LIST OF PUBLICATIONS

| 4 | Implications and Applications of Circadian Susceptibility Rhythms: Chronomics and Anesthesia217-255 | 2 |
|---|--|-----|
| 3 | Treatment with Open Eyes: Markers-Guided Chronotheranostics257-323 | 6 |
| 2 | Intrinsic cardiovascular autonomic regulatory system of astronauts exposed long-term to microgravity in space: observational study | 1 |
| 1 | Comparative analysis of circadian rhythms of hemodynamics and physical activity. <i>Biological Rhythm Research</i> ,1-13 | 0.8 |