

Kenneth G Walton

List of Publications by Year in descending order

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35
papers

1,539
citations

331259

21
h-index

360668

35
g-index

36
all docs

36
docs citations

36
times ranked

857
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of the transcendental meditation program on adaptive mechanisms: Changes in hormone levels and responses to stress after 4 months of practice. <i>Psychoneuroendocrinology</i> , 1997, 22, 277-295.	1.3	192
2	Psychosocial Stress and Cardiovascular Disease: Pathophysiological Links. <i>Behavioral Medicine</i> , 2002, 27, 141-147.	1.0	137
3	Stress Reduction and Preventing Hypertension: Preliminary Support for a Psychoneuroendocrine Mechanism. <i>Journal of Alternative and Complementary Medicine</i> , 1995, 1, 263-283.	2.1	136
4	A Controlled Study of the Effects of the Transcendental Meditation® Program on Cardiovascular Reactivity and Ambulatory Blood Pressure. <i>International Journal of Neuroscience</i> , 1997, 89, 15-28.	0.8	116
5	Trial of Stress Reduction for Hypertension in Older African Americans. <i>Hypertension</i> , 1996, 28, 228-237.	1.3	111
6	Review of Controlled Research on the Transcendental Meditation Program and Cardiovascular Disease. <i>Cardiology in Review</i> , 2004, 12, 262-266.	0.6	82
7	Effectiveness of the Transcendental Meditation Program in Preventing and Treating Substance Misuse: A Review. <i>Substance Use and Misuse</i> , 1991, 26, 293-325.	0.6	71
8	Psychosocial Stress and Cardiovascular Disease Part 2: Effectiveness of the Transcendental Meditation Program in Treatment and Prevention. <i>Behavioral Medicine</i> , 2002, 28, 106-123.	1.0	69
9	Effect of a multimodality natural medicine program on carotid atherosclerosis in older subjects: a pilot trial of Maharishi Vedic Medicine. <i>American Journal of Cardiology</i> , 2002, 89, 952-958.	0.7	67
10	All Approaches to Preventing or Reversing Effects of Stress are Not the Same. <i>American Journal of Health Promotion</i> , 1998, 12, 297-299.	0.9	56
11	Beta-adrenergic receptor sensitivity in subjects practicing transcendental meditation. <i>Journal of Psychosomatic Research</i> , 1990, 34, 29-33.	1.2	51
12	Lowering Cortisol and CVD Risk in Postmenopausal Women: A Pilot Study Using the Transcendental Meditation Program. <i>Annals of the New York Academy of Sciences</i> , 2004, 1032, 211-215.	1.8	47
13	Effectiveness of Broad Spectrum Approaches to Relapse Prevention in Severe Alcoholism. <i>Alcoholism Treatment Quarterly</i> , 1994, 11, 187-220.	0.5	41
14	Inhibition of dopamine-stimulated adenylate cyclase activity by phenoxybenzamine. <i>European Journal of Pharmacology</i> , 1978, 52, 231-234.	1.7	35
15	Behavioral effects of apomorphine and diisobutyrylapomorphine in the mouse. <i>Psychopharmacology</i> , 1977, 53, 45-53.	1.5	31
16	Diester derivatives as apomorphine prodrugs. <i>Journal of Medicinal Chemistry</i> , 1976, 19, 717-719.	2.9	30
17	The Impact of the Transcendental Meditation Program on Government Payments to Physicians in Quebec. <i>American Journal of Health Promotion</i> , 1996, 10, 208-216.	0.9	26
18	Walpole Study of the Transcendental Meditation Program in Maximum Security Prisoners III. <i>Journal of Offender Rehabilitation</i> , 2003, 36, 161-180.	0.5	26

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19	Anger Expression Correlates With Platelet Aggregation. Behavioral Medicine, 1997, 22, 174-177.	1.0	24
20	Hydrolysis of diester prodrugs of apomorphine. Biochemical Pharmacology, 1977, 26, 1749-1756.	2.0	23
21	Prenatal and early postnatal \hat{I}^2 -adrenergic receptor-mediated increase of cyclic AMP in slices of rat brain. Brain Research, 1979, 177, 515-522.	1.1	22
22	Psychosocial Stress and Cardiovascular Disease Part 3: Clinical and Policy Implications of Research on the Transcendental Meditation Program. Behavioral Medicine, 2005, 30, 173-184.	1.0	19
23	Walpole Study of the Transcendental Meditation Program in Maximum Security Prisoners I. Journal of Offender Rehabilitation, 2003, 36, 97-125.	0.5	18
24	A Neuroendocrine Mechanism for the Reduction of Drug Use and Addictions by Transcendental Meditation. Alcoholism Treatment Quarterly, 1994, 11, 89-117.	0.5	15
25	Effects of isoproterenol on the development of \hat{I}^2 -adrenergic receptors in brain cell aggregates. Brain Research, 1981, 207, 174-177.	1.1	14
26	Control of mitochondrial swelling by Mg^{2+} ?the relation of ion transport to structural changes. Journal of Bioenergetics and Biomembranes, 1970, 1, 247-271.	1.0	13
27	Cardiovascular disease prevention and health promotion with the transcendental meditation program and Maharishi consciousness-based health care. Ethnicity and Disease, 2006, 16, S4-15-26.	1.0	12
28	The noradrenergic system in cultured aggregates of fetal rat brain cells: Morphology of the aggregates and pharmacological indices of noradrenergic neurons. Brain Research, 1981, 230, 235-252.	1.1	11
29	Effects of the Transcendental Meditation Program on Neuroendocrine Abnormalities Associated with Aggression and Crime. Journal of Offender Rehabilitation, 2003, 36, 67-87.	0.5	11
30	Prolonged storage of mitochondria by freezing: Retention of respiratory control and energized swelling. Journal of Bioenergetics and Biomembranes, 1970, 1, 3-8.	1.0	9
31	Transcriptomics of Long-Term Meditation Practice: Evidence for Prevention or Reversal of Stress Effects Harmful to Health. Medicina (Lithuania), 2021, 57, 218.	0.8	7
32	Consciousness-Based Rehabilitation of Inmates in the Netherlands Antilles. Journal of Offender Rehabilitation, 2003, 36, 205-228.	0.5	5
33	Effects of alternative transmitter amines on cyclic AMP formation in rat brain tissue. European Journal of Pharmacology, 1979, 56, 167-171.	1.7	4
34	Importance of Reducing Stress and Strengthening the Host in Drug Detoxification:. Alcoholism Treatment Quarterly, 1994, 11, 297-331.	0.5	3
35	The Transcendental Meditation Program. Journal of Offender Rehabilitation, 2003, 36, 1-33.	0.5	3