Robert T Rubin

List of Publications by Year
in descending order

134	4,801	81743	106150
papers	citations	39 h-index	65 g-index

135	135	135	3295
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	In Memoriam. Neuropsychopharmacology, 2019, 44, 460-460.	2.8	1
2	Sexually diergic hypothalamic-pituitary-adrenal axis responses to selective and non-selective muscarinic antagonists prior to cholinergic stimulation by physostigmine in rats. Brain Research Bulletin, 2018, 137, 23-34.	1.4	2
3	Anorexia Nervosa, Bulimia Nervosa, and Other Eating Disorders. , 2016, , 498-514.e7.		0
4	Dance for Veterans: A complementary health program for veterans with serious mental illness. Arts and Health, 2015, 7, 96-108.	0.6	8
5	Declines in swimming performance with age: a longitudinal study of Masters swimming champions. Open Access Journal of Sports Medicine, 2013, 4, 63.	0.6	18
6	Influence of environmental enrichment on hypothalamic-pituitary-adrenal (HPA) responses to single-dose nicotine, continuous nicotine by osmotic mini-pumps, and nicotine withdrawal by mecamylamine in male and female rats. Behavioural Brain Research, 2012, 234, 1-10.	1.2	45
7	Sexually diergic hypothalamicâ€“pituitaryâ€“adrenal (HPA) responses to single-dose nicotine, continuous nicotine infusion, and nicotine withdrawal by mecamylamine in rats. Brain Research Bulletin, 2011, 85, 145-152.	1.4	34
8	Reply to Kocsis Letter. American Journal of Psychiatry, 2010, 167, 1535-1535.	4.0	0
9	Sexually diergic, dose-dependent hypothalamicâ€“pituitaryâ€“adrenal axis responses to nicotine in a dynamic in vitro perfusion system. Journal of Pharmacological and Toxicological Methods, 2010, 61, 311-318.	0.3	9
10	Effects of aging in Masters swimmers: 40-year review and suggestions for optimal health benefits. Open Access Journal of Sports Medicine, 2010, 1, 39.	0.6	22
11	Issues for DSM-5: Whither Melancholia? The Case for Its Classification as a Distinct Mood Disorder. American Journal of Psychiatry, 2010, 167, 745-747.	4.0	173
12	Anorexia Nervosa, Bulimia Nervosa, and Other Eating Disorders. , 2010, , 575-590.		0
13	Mifepristone in Psychotic Depression?. Biological Psychiatry, 2008, 63, e1.	0.7	13
14	Sequence of pituitaryâ€“adrenal cortical hormone responses to low-dose physostigmine administration in young adult women and men. Life Sciences, 2006, 79, 2260-2268.	2.0	7
15	Adrenal cortical responses to low- and high-dose ACTH1â€“24 administration in major depressives vs. matched controls. Psychiatry Research, 2006, 143, 43-50.	1.7	20
16	Claims for mifepristone in neuropsychiatric disorders: commentary on DeBattista and Belanoff, and Neigh and Nemeroff. Trends in Endocrinology and Metabolism, 2006, 17, 384-385.	3.1	2
17	Novel in vitro perfusion system for the determination of hypothalamicâ€“pituitaryâ€“adrenal axis responses. Journal of Pharmacological and Toxicological Methods, 2006, 53, 264-271.	0.3	10
18	Adrenal androgen and gonadal hormone levels in adolescent girls with conduct disorder. Psychoneuroendocrinology, 2006, 31, 1245-1256.	1.3	127

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19	Growth Hormone Responses to Low-Dose Physostigmine in Elderly vs. Young Women and Men. Gerontology, 2006, 52, 76-84.	1.4	4
20	Is Mifepristone Useful in Psychotic Depression?. Neuropsychopharmacology, 2006, 31, 2793-2794.	2.8	14
21	Rat estrous cycle influences the sexual diergism of HPA axis stimulation by nicotine. Brain Research Bulletin, 2004, 64, 205-213.	1.4	31
22	Dr. Rubin Replies. American Journal of Psychiatry, 2004, 161, 1722-1722.	4.0	5
23	Environmental enrichment lowers stress-responsive hormones in singly housed male and female rats. Pharmacology Biochemistry and Behavior, 2003, 76, 481-486.	1.3	185
24	Editorial policies on financial disclosure. Nature Neuroscience, 2003, 6, 999-1000.	7.1	9
25	Plasma leptin suppression by arginine vasopressin in normal women and men. Life Sciences, 2003, 72, 1209-1220.	2.0	5
26	Estrous cycle influences on sexual diergism of HPA axis responses to cholinergic stimulation in rats. Brain Research Bulletin, 2002, 59, 217-225.	1.4	32
27	Sexual diergism of baseline plasma leptin and leptin suppression by arginine vasopressin in major depressives and matched controls. Psychiatry Research, 2002, 113, 255-268.	1.7	66
28	Sexual Diergism of Hypothalamo-Pituitaryâ€“Adrenal Cortical Responses to Low-Dose Physotigmine in Elderly vs. Young Women and Men. Neuropsychopharmacology, 2002, 26, 672-681.	2.8	21
29	The Neuroendocrinology of Affective Disorders. , 2002, , 467-514.		5
30	Sexual diergism in rat hypothalamic-pituitary-adrenal axis responses to cholinergic stimulation and antagonism. Brain Research Bulletin, 2001, 54, 101-113.	1.4	40
31	Male-female differences in rat hypothalamic-pituitary-adrenal axis responses to nicotine stimulation. Brain Research Bulletin, 2001, 54, 681-688.	1.4	60
32	Decreased Cortisol Levels in Adolescent Girls With Conduct Disorder. Archives of General Psychiatry, 2001, 58, 297.	13.8	209
33	Pituitary-Adrenal Cortical Responses to Low-Dose Physostigmine and Arginine Vasopressin Administration in Normal Women and Men. Neuropsychopharmacology, 1999, 20, 434-446.	2.8	24
34	Functional sex differences (`sexual diergism') of central nervous system cholinergic systems, vasopressin, and hypothalamicâ€“pituitaryâ€“adrenal axis activity in mammals: a selective review. Brain Research Reviews, 1999, 30, 135-152.	9.1	207
35	Hypothalamoâ€“pituitaryâ€“adrenal cortical responses to low-dose physostigmine and arginine vasopressin administration: sex differences between major depressives and matched control subjects. Psychiatry Research, 1999, 89, 1-20.	1.7	60
36	Plasma neopterin in major depression: relationship to basal and stimulated pituitaryâ€“adrenal cortical axis function. Psychiatry Research, 1998, 79, 21-29.	1.7	24

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37	Pituitary-adrenal cortical axis measures as predictors of sustained remission in major depression. Biological Psychiatry, 1997, 42, 85-89.	0.7	36
38	Neuroendocrine aspects of primary endogenous depression XV: mathematical modeling of nocturnal melatonin secretion in major depressives and normal controls. Psychiatry Research, 1997, 69, 143-153.	1.7	54
39	Adrenal gland volume in major depression: Relationship to basal and stimulated pituitary-adrenal cortical axis function. Biological Psychiatry, 1996, 40, 89-97.	0.7	113
40	Adrenal Gland Volume in Major Depression. Archives of General Psychiatry, 1995, 52, 213.	13.8	168
41	Neuroendocrine aspects of primary endogenous depressionâ€”XIV. Gonadotropin secretion in female patients and their matched controls. Psychoneuroendocrinology, 1995, 20, 603-612.	1.3	13
42	Regional 133Xenon cerebral blood flow and cerebral 99mTc-HMPAO uptake in patients with obsessive-compulsive disorder before and during treatment. Biological Psychiatry, 1995, 38, 429-437.	0.7	92
43	THE FUNCTIONAL TOPOGRAPHY OF PSYCHIATRIC ILLNESS AS SHOWN WITH SPECT. , 1994, , .		0
44	Neuroendocrine aspects of primary endogenous depression XIII. Influence of race on differences in hypothalamo-pituitary-adrenal and pituitary-thyroid function between patients and matched controls. Biological Psychiatry, 1993, 34, 893-895.	0.7	4
45	Regional Xenon 133 Cerebral Blood Flow and Cerebral Technetium 99m HMPAO Uptake in Unmedicated Patients With Obsessive-Compulsive Disorder and Matched Normal Control Subjects. Archives of General Psychiatry, 1992, 49, 695.	13.8	216
46	Neuroendocrine Aspects of Primary Endogenous Depression. Archives of General Psychiatry, 1992, 49, 558.	13.8	110
47	Effects of hypothalamic peptides on the aging brain. Psychoneuroendocrinology, 1992, 17, 293-314.	1.3	23
48	Adrenal Gland Volume Determination by Computed Tomography and Magnetic Resonance Imaging in Normal Subjects. Investigative Radiology, 1991, 26, 465-469.	3.5	44
49	Basal and haloperidol-stimulated prolactin in neuroleptic-free men with schizophrenia defined by 11 diagnostic systems. Biological Psychiatry, 1990, 27, 1203-1215.	0.7	23
50	Neuroendocrine aspects of primary endogenous depression: IX. Receiver operating characteristic analysis of the dexamethasone suppression index vs. the dexamethasone suppression test in patients and controls. Psychiatry Research, 1990, 31, 49-56.	1.7	1
51	Neuroendocrine aspects of primary endogenous depression X: Serum growth hormone measures in patients and matched control subjects. Biological Psychiatry, 1990, 27, 1065-1082.	0.7	47
52	Relationship of nocturnal plasma bioactive and immunoactive ACTH concentrations to cortisol secretion in normal men. European Journal of Endocrinology, 1989, 121, 857-865.	1.9	14
53	Pharmacoendocrinology of major depression. European Archives of Psychiatry and Neurological Sciences, 1989, 238, 259-267.	0.9	54
54	Neuroendocrine aspects of primary endogenous depression VIII. Pituitary-gonadal axis activity in male patients and matched control subjects. Psychoneuroendocrinology, 1989, 14, 217-229.	1.3	69

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55	The predictive power of the salivary cortisol dexamethasone suppression test for three-year outcome in major depressive illness. Journal of Psychiatric Research, 1989, 23, 151-156.	1.5	3
56	Secondary depression in panic disorder and agoraphobia. II. Dimensions of depressive symptomatology and their response to treatment. Journal of Affective Disorders, 1989, 16, 49-58.	2.0	26
57	Neuroendocrine aspects of primary endogenous depression. V. Serum prolactin measures in patients and matched control subjects. Biological Psychiatry, 1989, 25, 4-21.	0.7	35
58	Differential effects of scopolamine on nocturnal cortisol secretion, sleep architecture, and REM latency in normal volunteers: Relation to sleep and cortisol abnormalities in depression. Biological Psychiatry, 1989, 25, 403-412.	0.7	31
59	Specificity of the salivary cortisol dexamethasone suppression test across psychiatric diagnoses. Biological Psychiatry, 1989, 25, 879-893.	0.7	24
60	Neuroendocrine aspects of primary endogenous depression VII. Logistic regression analysis of matched patient-control hormone data for discrimination between groups. Journal of Psychiatric Research, 1988, 22, 297-307.	1.5	6
61	Neuroendocrine aspects of primary endogenous depression: VI. Receiver operating characteristic analysis of the cortisol suppression index versus the dexamethasone suppression test in patients and matched controls. Psychiatry Research, 1988, 26, 69-78.	1.7	10
62	Serum dexamethasone concentrations in endogenous depressives before, during, and after treatment: Preliminary observations. Biological Psychiatry, 1988, 23, 705-710.	0.7	13
63	Neuroendocrine Aspects of Primary Endogenous Depression. Archives of General Psychiatry, 1987, 44, 328.	13.8	264
64	Neuroendocrine aspects of primary endogenous depression III. Cortisol secretion in relation to diagnosis and symptom patterns. Psychological Medicine, 1987, 17, 609-619.	2.7	45
65	Neuroendocrine aspects of primary endogenous depressionâ€”IV. Pituitary-thyroid axis activity in patients and matched control subjects. Psychoneuroendocrinology, 1987, 12, 333-347.	1.3	47
66	DSM-III Melancholia: Do the criteria accurately and reliably distinguish endogenous pattern depression?. Journal of Affective Disorders, 1986, 10, 191-202.	2.0	22
67	The prospects for clinical psychoneuroendocrinology: has the curtain been drawn across the neuroendocrine window?. Psychological Medicine, 1985, 15, 451-454.	2.7	15
68	Pre- and post-dexamethasone salivary cortisol concentrations in major depression. Psychoneuroendocrinology, 1985, 10, 461-467.	1.3	13
69	A modified dexamethasone suppression test for endogenous depression. Psychiatry Research, 1985, 15, 293-299.	1.7	18
70	Variability in Cortisol Level Assay Methods. Archives of General Psychiatry, 1984, 41, 724.	13.8	3
71	Neuroendocrine aspects. Psychosomatics, 1984, 25, 21-26.	2.5	2
72	Saliva haloperidol concentrations in schizophrenic patients: relation to serum haloperidol and prolactin concentrations. , 1983, , 182-189.		0

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73	[38] Radioimmunoassay of haloperidol. Methods in Enzymology, 1982, 84, 532-542.	0.4	8
74	Saliva cortisol levels following dexamethasone administration in endogenously depressed patients. Life Sciences, 1982, 30, 177-181.	2.0	64
75	Radioimmunoassay of haloperidol in human serum: Correlation of serum haloperidol with serum prolactin. Life Sciences, 1981, 29, 1837-1845.	2.0	42
76	Differential prolactin responses to Haloperidol and TRH in normal adult men. Psychoneuroendocrinology, 1981, 6, 45-52.	1.3	18
77	Sex Steroid Hormone Dynamics in Endogenous Depression: A Review. International Journal of Mental Health, 1981, 10, 43-59.	0.5	32
78	Neonatal Dexamethasone Administration. I. Temporary Delay of Development of the Circadian Serum Corticosterone Rhythm in Rats*. Endocrinology, 1981, 108, 1049-1054.	1.4	25
79	Contemporary Neuroendocrine Research Strategies and Methodologies in Psychiatry. , 1981, , 363-379.		0
80	Contemporary Neuroendocrine Research Strategies and Methodologies in Psychiatry. , 1981, , 363-379.		1
81	[23] The Talc-resin-trichloroacetic acid test for screening radioiodinated polypeptide hormones. Methods in Enzymology, 1980, 70, 322-334.	0.4	7
82	NEUROTRANSMITTER STUDIES OF NEUROENDOCRINE PATHOLOGY IN DEPRESSION. Acta Psychiatrica Scandinavica, 1980, 61, 183-199.	2.2	100
83	Anxiety Induced by Flooding Therapy for Phobias Does Not Elicit Prolactin Secretory Response*. Psychosomatic Medicine, 1980, 42, 25-31.	1.3	42
84	The prolactin secretory response to neuroleptic drugs: Mechanisms, applications and limitations. Psychoneuroendocrinology, 1980, 5, 121-137.	1.3	43
85	Circadian patterns of rat anterior pituitary and target gland hormones in serum: Determination of the appropriate sample size by statistical power analysis. Psychoneuroendocrinology, 1980, 5, 209-224.	1.3	36
86	Serum Haloperidol Determinations in Psychiatric Patients. Archives of General Psychiatry, 1980, 37, 1069.	13.8	43
87	Hormonal Regulation of Renal Function during Sleep. , 1980, , 181-201.		1
88	Variability of prolactin response to intravenous and intramuscular haloperidol in normal adult men. Psychopharmacology, 1979, 61, 17-24.	1.5	40
89	HETEROGENEITY OF PROLACTIN RESPONSE TO HALOPERIDOL. , 1979, , 1890-1892.		1
90	The talc-resin-TCA test: Rapid screening of radioionated polypeptide hormones for radioimmunoassay. Life Sciences, 1978, 23, 2183-2192.	2.0	38

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91	Effects of Prolactin and Prolactin Plus Luteinizing Hormone on Plasma Testosterone Levels in Normal Adult Men*. Journal of Clinical Endocrinology and Metabolism, 1978, 47, 447-452.	1.8	30
92	Radioimmunoassay of haloperidol in human serum. Life Sciences, 1977, 20, 319-325.	2.0	40
93	Preparation of 125I polypeptide hormones for radioimmunoassay using glucose oxidase with lactoperoxidase. Life Sciences, 1977, 21, 959-966.	2.0	88
94	VARSLP: A COMPUTER PROGRAM FOR THE VARIABLE ANALYSIS OF SCORED SLEEP DATA. Psychophysiology, 1976, 13, 273-273.	1.2	0
95	Selective neuroendocrine effects of low-dose haloperidol in normal adult men. Psychopharmacology, 1976, 47, 135-140.	1.5	44
96	Prolactin-Related Testosterone Secretion in Normal Adult Men. Journal of Clinical Endocrinology and Metabolism, 1976, 42, 112-116.	1.8	123
97	Antidiuretic hormone secretion during sleep in adult men. Progress in Brain Research, 1975, 42, 121-122.	0.9	1
98	Antidiuretic Hormone: Episodic Nocturnal Secretion in Adult Men. Endocrine Research Communications, 1975, 2, 459-469.	0.5	9
99	Sleep-Endocrinology Studies in Man. Progress in Brain Research, 1975, 42, 73-80.	0.9	14
100	THE NEUROENDOCRINOLOGY OF HUMAN SLEEP. , 1975, , 363-374.		0
101	The Three Investigators Study. Serum Uric Acid, Cholesterol, and Cortisol Variability During Stresses of Everyday Life. Psychosomatic Medicine, 1974, 36, 258-268.	1.3	34
102	The neuroendocrinology of human sleep. Life Sciences, 1974, 14, 1041-1052.	2.0	26
103	Luteinizing Hormone, Follicle Stimulating Hormone, and Growth Hormone Secretion in Normal Adult Men During Sleep and Dreaming. Psychosomatic Medicine, 1973, 35, 309-321.	1.3	21
104	Illness Prediction Studies. Archives of Environmental Health, 1972, 25, 192-197.	0.4	20
105	Life Stress and Illness Patterns in the US Navy. Psychosomatic Medicine, 1972, 34, 533-547.	1.3	10
106	Modification of new fluorometric method for serum and urine cortisol. Biochemical Medicine, 1971, 5, 177-179.	0.5	25
107	Serum uric acid, cholesterol, and cortisol intercorrelations in normoactive subjects. American Heart Journal, 1971, 81, 843-845.	1.2	4
108	Life stress and illness patterns in the U.S. Navyâ€”IV. Environmental and demographic variables in relation to illness onset in a battleship's crew. Journal of Psychosomatic Research, 1971, 15, 277-288.	1.2	11

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109	Life stress and illness patterns in the U.S. navyâ€"V. Prior life change and illness onset in a battleship's crew. Journal of Psychosomatic Research, 1971, 15, 89-94.	1.2	37
110	Experience with the Vankirk-Sassin Technique for Serial Blood Sampling during Sleep. The American Journal of EEG Technology, 1971, 11, 17-18.	0.3	11
111	Psychologic Correlates of Serum Cholesterol in Man. Psychosomatic Medicine, 1971, 33, 399-410.	1.3	42
112	Motivation and Serum Uric Acid Levels. Perceptual and Motor Skills, 1970, 30, 794-794.	0.6	4
113	Differential Adrenocortical Stress Responses in Naval Aviators during Aircraft Carrier Landing Practice. Psychological Reports, 1970, 26, 71-74.	0.9	10
114	Serum Uric Acid, Cholesterol, and Cortisol Levels. Archives of Internal Medicine, 1970, 125, 815.	4.3	9
115	Comparison of fluorometric method for urinary cortisol with modified Porter-Silber method for 17-OHCS. Clinica Chimica Acta, 1970, 27, 364.	0.5	5
116	II. Demographic Variables and Illness Onset in an Attack Carrierâ€™s Crew. Archives of Environmental Health, 1969, 19, 748-752.	0.4	11
117	Life Stress and Illness Patterns in the US Navy. Archives of Environmental Health, 1969, 19, 740-747.	0.4	15
118	III. Prior Life Change and Illness Onset in an Attack Carrierâ€™s Crew. Archives of Environmental Health, 1969, 19, 753-757.	0.4	24
119	Serum Uric Acid Levels. JAMA - Journal of the American Medical Association, 1969, 208, 1184.	3.8	23
120	New fluorometric method for the determination of cortisol in serum. Analytical Biochemistry, 1969, 29, 31-39.	1.1	42
121	Decreased 17-hydroxycorticosteroid and VMA excretion during sleep following glutethimide administration in man. Life Sciences, 1969, 8, 959-964.	2.0	4
122	Excretion of 17-Hydroxycorticosteroids and Vanillylmandelic Acid During 205 Hours of Sleep Deprivation in Man. Psychosomatic Medicine, 1969, 31, 68-79.	1.3	19
123	Adrenal Cortical Activity Changes During Underwater Demolition Team Training. Psychosomatic Medicine, 1969, 31, 553-564.	1.3	18
124	A new micro method for determination of cholesterol in serum. Analytical Biochemistry, 1968, 24, 27-33.	1.1	57
125	Multiple biochemical correlates of manic-depressive illness. Journal of Psychosomatic Research, 1968, 12, 171-180.	1.2	13
126	17-Hydroxycorticosteroid and Vanillylmandelic Acid Excretion in a Rapidly Cycling Manic-Depressive. Psychosomatic Medicine, 1968, 30, 162-171.	1.3	20

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127	The Logical Requirements for Writing a Paper on the Logical Requirements of Research into Schizophrenia. British Journal of Psychiatry, 1968, 114, 784-785.	1.7	1
128	Adrenal Cortical Activity Changes in Manic-Depressive Illness. Archives of General Psychiatry, 1967, 17, 671.	13.8	60
129	Acth induced changes in tryptophan turnover along induceable pathways in man. Life Sciences, 1966, 5, 1153-1161.	2.0	13
130	Urinary excretion of 3-methoxy-4-hydroxymandelic acid during dreaming sleep in man. Life Sciences, 1966, 5, 169-173.	2.0	10
131	Adrenal Cortical Activity in Pathological Emotional States : A Review. American Journal of Psychiatry, 1966, 123, 387-400.	4.0	126
132	Electroconvulsive Therapy in Psychiatric Patients With Severe Cardiovascular Disease. Postgraduate Medicine, 1965, 38, 364-367.	0.9	2
133	Investigation of Precipitins to Human Brain in Sera of Psychotic Patients. British Journal of Psychiatry, 1965, 111, 1003-1006.	1.7	29
134	ELECTROCONVULSIVE TREATMENT AND SEVERE CARDIOVASCULAR DISEASE. American Journal of Psychiatry, 1964, 121, 249-252.	4.0	5