Bibliography


Avrameas, S., 1969; Coupling of enzymes to proteins with glutaraldehyde. Immunochem 6:43-52.


Biello, S.M., 1995; Enhanced photic phase shifting after treatment with antiserum to neuropeptide Y. Brain Res. 159:1-4.


Bibliography


Colwell, C.S., Menaker, M., 1992; NMDA as well as non-NMDA receptor antagonists can prevent the phase-shifting effects of light on the circadian system of the golden hamster. J Biol Rhythms 7:125-136.


Duncan W.C., 1996; Circadian rhythms and the pharmacology of affective illness, Pharmacol. Ther. 71: 253-312.


Eastman, C.I., Mistlberger, R.E., Rechtschaffen, A., 1984; Suprachiasmatic nuclei lesions eliminate circadian temperature and sleep rhythms in the rat. Physiol Behav 32(3):357-68.


Gillette, M.U., 1996; Regulation of entrainment pathways by the suprachiasmatic circadian clock: sensitivities to second messengers. Prog Brain Res 111:121-32.


Gillin, J.C., Sitaram, N. and Duncan, W.C., 1979; Muscarinic supersensitivity: a possible model for the sleep disturbance of primary depression? Psychiatry Res. 1:17-22.


Green, J.P., 1989; Histamine and serotonin (in) Basic Neurochemistry - molecular, cellular and medical aspects (Ed.) Seigel, G.J., Agranoff, B.W. et al., Raven Press, N.Y.


Jouvet M., 1972; The role of monoamines and acetylcholine-containing neurons in the regulation of the sleep-waking cycle. Ergebn Physiol;64:166-307.


Lavery, D.J., Schibler, U., 1993; Circadian transcription of the cholesterol 7-hydroxylase gene may involve the liver-enriched bZIP protein DBP. Genes.Dev.7:1871 -1884.


Liu, C., Gillette, M.U., 1996; Cholinergic regulation of the suprachiasmatic nucleus circadian rhythm via a muscarinic mechanism at night. J Neurosci 16(2):744-51.


Marchant, E.G., Mistlberger, R.E., 1997; Anticipation and entrainment to feeding time in intact and SCN-ablated C57BL/6j mice. Brain Res 765(2):273-82.


Mouret, J., 1982; Biological foundations for the use of sleep privation in the treatment of depression. Encephale;8(2):229-255.


Nishino, H., Koizumi, K., 1977; Responses of neurons in the suprachiasmatic nuclei of the hypothalamus to putative transmitters. Brain Res. 120: 167-172.


O'Donwan, M.J., Rinzel, J. 1997; Synaptic depression: a dynamic regulator of synaptic communication with varied functional roles. TINS. 431-433.


Palkovits, M., Brownstein, M.J., 1984; Maps and guide to microdissection of the rat brain., Elsevier., Amsterdam.


Pennisi, E., 1997; Multiple clocks keep time in fruit fly tissues, Science, 278 1560-1.

Perez N.M., Benedetto M.A., 1997; Activities of monoamine oxidase (MAO) A and B in discrete regions of rat brain after rapid eye movement (REM) sleep deprivation. Pharmacol Biochem Behav58(2):605-608


Rea, M.A., 1992; Different populations of cells in the suprachiasmatic nuclei express c-fos in association with light-induced phase delays and advances of the free-running activity in hamsters. Brain Res. 579: 107-.


Reiter R.J., 1993; The melatonin rhythm: both a clock and a calendar. Experientia Aug 15;49(8):654-664

Repinetti, R., Menaker, M., 1992; The circadian rhythm of body temperature. Physiol. Behav. 51: 613-637.


Reiter, R.J., 1993; The melatonin rhythm: both a clock and a calendar. Experientia 49(8):654-64.


Bibliography


Schulz, H., Tetzlaff W. 1982; Distribution of REM latencies after sleep interruption in depressive patients and control subjects. Biol Psychiatry 17(12):1367-1376.


Shinohara, K., Tominaga, K., Fukuhara, C., Otori, Y., Inouye, S.T., 1993; Processing of photic information within the intergeniculate leaflet of the lateral geniculate body assessed by neuropeptide Y immunoreactivity in the suprachiasmatic nucleus of rats. Neurosci 56:813-822.


Steriade, M., McCarley, R.W., 1990; Brainstem control of wakefulness and sleep. Plenum Press, N.Y.


Thompson, R.F., 1967; Foundations of physiological psychology; Harper and Row., N.Y.

Bibliography


Ursin R., 1976; The effects of 5-hydroxytryptophan and L-tryptophan on wakefulness and sleep patterns in the cat.; Brain Res Apr 16;106(1):105-115.


van den Pol, A.N., Dudek, F.E., 1993; Cellular communication in the circadian clock, the suprachiasmatic nucleus. Neuroscience 56(4):793-811.


van den Pol, A.N., Streeker, G.J., Dudek, F.E., 1996; Excitatory and inhibitory amino acids and synaptic transmission in the suprachiasmatic nucleus. Prog Brain Res 111:41-56.


Bibliography


"...That I may know the shattered fragments of my song will come at last to finer melody in you; ......

That I may tell my heart that you begin where passing I leave off, and fathom more"

Will Durant from the dedication of his book ‘A Story of Philosophy’