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INVITED ORIGINAL ARTICLE:

Serum total testosterone is lower in men with Alzheimer's Disease

by Eva Hogervorst, Jonathan Williams, Marc Budge, Lin Barnetson, Marc Combrinck & A. David Smith
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2001; **22**:181–185

Changes in pineal sympathetic innervation are not significant in the hyperproliferative effects of pinealectomy on the intestinal crypts

by Brian D. Callaghan
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Diurnal profile of melatonin concentrations in patients with major depression: relationship to the clinical manifestation and antidepressant treatment

Anna Szymanska, Jolanta Rabe-Jablonska & Michal Karasek
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Melatonin inhibits spontaneous and oxytocin-induced contractions of rat myometrium in vitro

by Ahmet Ayar, Selim Kutlu, Bayram Yilmaz & Haluk Kelestimur
2001; **22**:199–207

Does leptin modulate immune and endocrine response in the time of LPS-induced acute inflammation?

Wojciech Bik, Ewa Wolinska-Witort, Magdalena Chmielowska, Elzbieta Rusiecka-Kuczalek & Boguslawa Baranowska
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The insulin, glucose and cholesterol level and activity of lysosomal enzymes in the course of the model alloxan diabetes

by Bozena Witek, Teodora Król, Adam Koataj, Ewa Ochwanowska, Iwona Stanisawska & Alina Slewa
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Synthetic tetrapeptide epitalon restores disturbed neuroendocrine regulation in senescent monkeys

by Vladimir Khavinson, Nadezhda Goncharova & Boris Lapin
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Anti-tumoral Action Of Octreotide and Bromocriptine on the Experimental Rat Prolactinoma: Anti-proliferative and Pro-apoptotic Effects
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Changes in the Sensitivity of Gonadotrophin Axis to Leptin During Sexual Maturation in Female Rats
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The Effect of Light Regimen and Melatonin on the Development of Spontaneous Mammary Tumors in HER-2/neu Transgenic Mice is Related to a Downregulation of HER-2/neu Gene Expression
by Dmitri A. Baturin, Irina N. Alimova, Vladimir N. Anisimov, Irina G. Popovich, Mark A. Zabezhinski, Mauro Provinciali, Romina Mancini & Claudio Franceschi
2001; **22**:441–447

Effects of Pinealectomy on the Circadian Release Pattern of Leptin in Male Rat
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