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شبكة المعلومات الجامعية

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شبكة المعلومات الجامعية



شبكة المعلومات الجامعية التوثيق الالكتروني والميكرو فيلم



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شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

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THE INFLUENCE OF SOME CALCIUM CHANNEL
BLOCKERS ON SOME ASPECTS OF
LORAZEPAM ADDICTION.

A Thesis submitted

by

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For The Degree Of

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Beside the work presented in this thesis, the candidate has attended prerequisite post-graduate courses for one year which included the following topics:

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List of Abbreviations.

BZ:	Benzodiazepine
BZs:	Benzodiazepines
Ca ⁺⁺ Ch. Bl.:	Calcium channel blockers
C.C:	Cerebral cortex
CNS:	Central Nervous System
CSF:	Cerebro-spinal fluid
D:	Dopamine
DHP:	Dihydropyridine
Dilt:	Diltiazem
Flumz:	Flumazenil
Flun:	Flunarizine
GABA:	γ -aminobutyric acid.
GIT:	Gastro-intestinal tract
h:	Hour
5-HT:	5-hydroxytryptamine (Serotonin)
I.P.	Intraperitoneal
Isr.:	Isradipine
LZ:	Lorazepam
M.B:	Mid-brain
M.,P. & CB:	Medulla, pons and cerebellum
NE:	Norepinephrine
Th.H TH:	Thalamus and hypothalamus
VDCC.:	Voltage-dependent calcium channel
VGCC:	Voltage-gating calcium channel

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