



شبكة المعلومات الجامعية

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شبكة المعلومات الجامعية

التوثيق الالكتروني والميكرو فيلم



شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الالكتروني والميكرو فيلم

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بعض الوثائق الأصلية تالفة

PERIOPERATIVE USE OF NEW ANALGESIC DRUG

"Tramadol"

Essay

Submitted in Partial Fulfillment for Master Degree in Anaesthesia

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LIST OF ABBRIVIATIONS

α	Alfa
β	Beta
δ	Delta
κ	Kappa
$>$	More than
$<$	Less than
$\leq$	Less than or equal to
AE/ADRs	Adverse events/ adverse reactions
AUC	Area under plasma concentration - time curve
BPI	Brief Pain Inventory
C max	Mean peak plasma drug concentration
C.N.S.	Central Nervous System
CO ₂	Carbon dioxide
EEG	Electroencephalogram
g	Gram
G.I.T.	Gastrointestinal tract
h.	Hour
5Ht	Hydroxytryptamine
i.m.	Intramuscular
i.v.	Intravenous
K+	Potassium
Ki	Dissociation constant value
L	Liter
L1	Lumbar 1
L2	Lumbar 2
L3	Lumbar 3

L4	Lumbar 4
L5	Lumbar 5
L/h	Liter per hour
M1	Metabolite number 1
MAOI	Monoamine oxidase inhibitor
MEC	Minimum effective concentration
mg	Milligram
mg/h	Milligram per hour
mg/kg	Milligram per kilogram
mg/kg/h	Milligram per kilogram per hour
µg/L	Microgram per liter
ml	Milliliter
min.	Minute
ml/min.	Milliliter per minute
µm	Micrometer
mm Hg	Millimeter mercury
µmol/L	Micromol per liter
MPQ	McGill pain questionnaire
MRI	Magnetic resonant imaging
m/s	Meter per second
MST	Morphine sulphate tablets
NRS	Numerical rating scale
NSAIDs	Non steroidal anti inflammatory drugs
O ₂	Oxygen
PaCO ₂	Arterial carbon dioxide partial pressure
PaO ₂	Arterial oxygen partial pressure
PCA	Patient controlled analgesia