

Keyword index

Acetylcholine

Aorta; K^+ channel, Ca^{2+} -dependent; Endothelium-dependent relaxation; Iberiotoxin; Thiopentone (Ishida, K. (371) 179)

Adenosine

Adenosine receptor; Cerebral ischemia; Stroke; Treatment (Von Lubitz, D.K.J.E. (371) 85)

Epilepsy; Adenosine receptor subtype; Adenosine receptor agonist; Adenosine receptor antagonist; Seizure audiogenic; DBA/2 mice (De Sarro, G. (371) 137)

Adenosine receptor

Adenosine; Cerebral ischemia; Stroke; Treatment (Von Lubitz, D.K.J.E. (371) 85)

Adenosine receptor agonist

Epilepsy; Adenosine; Adenosine receptor subtype; Adenosine receptor antagonist; Seizure audiogenic; DBA/2 mice (De Sarro, G. (371) 137)

Adenosine receptor antagonist

Epilepsy; Adenosine; Adenosine receptor subtype; Adenosine receptor agonist; Seizure audiogenic; DBA/2 mice (De Sarro, G. (371) 137)

Adenosine receptor subtype

Epilepsy; Adenosine; Adenosine receptor agonist; Adenosine receptor antagonist; Seizure audiogenic; DBA/2 mice (De Sarro, G. (371) 137)

Adenylyl cyclase inhibition

δ -Opioid receptor; Alkaloid agonist; Peptide agonist; Desensitization (Allouche, S. (371) 235)

Adinazolam

Hippocampus; Dendritic atrophy; Stress; Tianeptine; 5-HT (5-hydroxytryptamine, serotonin) reuptake inhibitor, selective (Magariños, A.M. (371) 113)

α_2 -Adrenoceptor

Dopamine extracellular; Microdialysis dual-probe; Idazoxan (Hertel, P. (371) 153)

Adrenoceptor subtype

BMV 7378; Corynanthine; Prazosin; Spiperone; Stress incontinence (Alberts, P. (371) 31)

Adrenomedullin

Nitric oxide (NO); Preeclampsia; Pregnancy (Makino, I. (371) 159)

Alkaloid agonist

δ -Opioid receptor; Peptide agonist; Desensitization; Adenylyl cyclase inhibition (Allouche, S. (371) 235)

cAMP

Apoptosis; Blood neutrophil; Human; TNF- α (tumor necrosis factor- α); Cycloheximide; Caspase (Niwa, M. (371) 59)

cAMP formation

CRA1000; CRA1001; CRF₁ receptor antagonist; AtT-20 cell (Chaki, S. (371) 205)

Anaesthetic

GABA_A receptor complex; TBOB (*t*-butylbicycloorthobenzoate); Polytherapy; Synergy; Isobole method; Molecular model (Van Rijn, C.M. (371) 213)

Androgen

Steroids action; Dihydrotestosterone; Vasorelaxation; Ca^{2+} channel antagonism; Thoracic aorta (Perusquía, M. (371) 169)

Androgenized rat

Naloxone; Opioid peptide; Opioid receptor, specific; Steroid, ovarian; Prolactin (Soaje, M. (371) 43)

Antitussive effect

K_{ATP} channel opener; Pinacidil; Cromakalim; Codeine (Poggioli, R. (371) 39)

Aorta

Acetylcholine; K^+ channel, Ca^{2+} -dependent; Endothelium-dependent relaxation; Iberiotoxin; Thiopentone (Ishida, K. (371) 179)

Apoptosis

Blood neutrophil; Human; cAMP; TNF- α (tumor necrosis factor- α); Cycloheximide; Caspase (Niwa, M. (371) 59)

Proliferation; Mesangial cell; P38 MAPK (P38 mitogen-activated protein kinase); ERK (extracellular signal-regulated kinase); JNK (cJun N-terminal kinase) (Parameswaran, N. (371) 75)

Benign prostatic hyperplasia; Epristeride; Cell culture; Finasteride; (Rat) (Sun, Z.-Y. (371) 227)

Arcaine

Kindling; Seizure; NMDA receptor; Polyamine; Ifenprodil (Yourick, D.L. (371) 147)

AtT-20 cell

CRA1000; CRA1001; CRF₁ receptor antagonist; cAMP formation (Chaki, S. (371) 205)

Benign prostatic hyperplasia

Epristeride; Apoptosis; Cell culture; Finasteride; (Rat) (Sun, Z.-Y. (371) 227)

Benzodiazepine receptor, peripheral

DAA1106; PK11195; Receptor binding (Chaki, S. (371) 197)

Blood neutrophil

Apoptosis; Human; cAMP; TNF- α (tumor necrosis factor- α); Cycloheximide; Caspase (Niwa, M. (371) 59)

Blood pressure

Δ^9 -Tetrahydrocannabinol; Brainstem; Cannabidiol; Gastric motility; Heart rate; Intragastric pressure; *N*-(Piperidin-1-yl)-5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-4-methyl-1H-pyrazole-3-carboxamide (Krowicki, Z.K. (371) 187)

BMY 7378

Adrenoceptor subtype; Corynanthine; Prazosin; Spiperone; Stress incontinence (Alberts, P. (371) 31)

Brainstem

Δ^9 -Tetrahydrocannabinol; Blood pressure; Cannabidiol; Gastric motility; Heart rate; Intragastric pressure; *N*-(Piperidin-1-yl)-5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-4-methyl-1H-pyrazole-3-carboxamide (Krowicki, Z.K. (371) 187)

Ca²⁺ channel antagonism

Steroids action; Androgen; Dihydrotestosterone; Vasorelaxation; Thoracic aorta (Perusquía, M. (371) 169)

Cannabidiol

Δ^9 -Tetrahydrocannabinol; Blood pressure; Brainstem; Gastric motility; Heart rate; Intragastric pressure; *N*-(Piperidin-1-yl)-5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-4-methyl-1H-pyrazole-3-carboxamide (Krowicki, Z.K. (371) 187)

Caspase

Apoptosis; Blood neutrophil; Human; cAMP; TNF- α (tumor necrosis factor- α); Cycloheximide (Niwa, M. (371) 59)

Catalepsy

Compulsive behavior; Glutamate; Obsessive–Compulsive Disorder (OCD); Tourette's syndrome; (Mouse) (Campbell, K.M. (371) 103)

Cell culture

Benign prostatic hyperplasia; Epristeride; Apoptosis; Finasteride; (Rat) (Sun, Z.-Y. (371) 227)

Cerebral ischemia

Adenosine; Adenosine receptor; Stroke; Treatment (Von Lubitz, D.K.J.E. (371) 85)

C-fiber

Histamine H₃ receptor; Lung; Substance P; Histamine; Mast cell; Cholinergic fiber; (Rabbit) (Nemmar, A. (371) 23)

Cholinergic fiber

Histamine H₃ receptor; Lung; Substance P; Histamine; Mast cell; C-fiber; (Rabbit) (Nemmar, A. (371) 23)

Codeine

K_{ATP} channel opener; Pinacidil; Cromakalim; Antitussive effect (Poggioli, R. (371) 39)

Compulsive behavior

Glutamate; Obsessive–Compulsive Disorder (OCD); Tourette's syndrome; Catalepsy; (Mouse) (Campbell, K.M. (371) 103)

Corynanthine

Adrenoceptor subtype; BMY 7378; Prazosin; Spiperone; Stress incontinence (Alberts, P. (371) 31)

CRA1000

CRA1001; CRF₁ receptor antagonist; AtT-20 cell; cAMP formation (Chaki, S. (371) 205)

CRA1001

CRA1000; CRF₁ receptor antagonist; AtT-20 cell; cAMP formation (Chaki, S. (371) 205)

CRF₁ receptor antagonist

CRA1000; CRA1001; AtT-20 cell; cAMP formation (Chaki, S. (371) 205)

Cromakalim

K_{ATP} channel opener; Pinacidil; Codeine; Antitussive effect (Poggioli, R. (371) 39)

Cycloheximide

Apoptosis; Blood neutrophil; Human; cAMP; TNF- α (tumor necrosis factor- α); Caspase (Niwa, M. (371) 59)

DAA1106

PK11195; Benzodiazepine receptor, peripheral; Receptor binding (Chaki, S. (371) 197)

DBA/2 mice

Epilepsy; Adenosine; Adenosine receptor subtype; Adenosine receptor agonist; Adenosine receptor antagonist; Seizure audiogenic (De Sarro, G. (371) 137)

Dendritic atrophy

Hippocampus; Stress; Tianeptine; 5-HT (5-hydroxytryptamine, serotonin) reuptake inhibitor, selective; Adinazolam (Magariños, A.M. (371) 113)

Dependence

Opioid receptor; Tolerance; Phosphorylation; Inverse agonist (Wang, Z. (371) 1)

Desensitization

δ -Opioid receptor; Alkaloid agonist; Peptide agonist; Adenylyl cyclase inhibition (Allouche, S. (371) 235)

Dihydrotestosterone

Steroids action; Androgen; Vasorelaxation; Ca²⁺ channel antagonism; Thoracic aorta (Perusquía, M. (371) 169)

Dopamine

Methamphetamine; Self-administration; Neuroadaptation; Dopamine transporter; Dopamine D₁ receptor; Dopamine D₂ receptor (Stefanski, R. (371) 123)

Dopamine D₁ receptor

Methamphetamine; Self-administration; Neuroadaptation; Dopamine; Dopamine transporter; Dopamine D₂ receptor (Stefanski, R. (371) 123)

Dopamine D₂ receptor

Methamphetamine; Self-administration; Neuroadaptation; Dopamine; Dopamine transporter; Dopamine D₁ receptor (Stefanski, R. (371) 123)

Dopamine extracellular

α_2 -Adrenoceptor; Microdialysis dual-probe; Idazoxan (Hertel, P. (371) 153)

Dopamine transporter

Methamphetamine; Self-administration; Neuroadaptation; Dopamine; Dopamine D₁ receptor; Dopamine D₂ receptor (Stefanski, R. (371) 123)

Endothelin-1

Hypoxia, chronic; Pulmonary artery; Pulmonary vein; Vasoconstriction; Vasorelaxation (Lal, H. (371) 11)

Endothelium-dependent relaxation

Acetylcholine; Aorta; K^+ channel, Ca^{2+} -dependent; Iberitoxin; Thiopentone (Ishida, K. (371) 179)

Epilepsy

Adenosine; Adenosine receptor subtype; Adenosine receptor agonist; Adenosine receptor antagonist; Seizure audiogenic; DBA/2 mice (De Sarro, G. (371) 137)

Epristeride

Benign prostatic hyperplasia; Apoptosis; Cell culture; Finasteride; (Rat) (Sun, Z.-Y. (371) 227)

ERK (extracellular signal-regulated kinase)

Proliferation; Mesangial cell; Apoptosis; P38 MAPK (P38 mitogen-activated protein kinase); JNK (cJun N-terminal kinase) (Parameswaran, N. (371) 75)

Exocytosis

Inhibition; Mast cell; Moesin; Protein kinase C; Phosphatase; Phosphorylation; Secretion (Wang, L. (371) 241)

Finasteride

Benign prostatic hyperplasia; Epristeride; Apoptosis; Cell culture; (Rat) (Sun, Z.-Y. (371) 227)

GABA_A receptor complex

Anaesthetic; TBOB (*t*-butylbicycloorthobenzoate); Polytherapy; Synergy; Isobole method; Molecular model (Van Rijn, C.M. (371) 213)

Gastric motility

Δ^9 -Tetrahydrocannabinol; Blood pressure; Brainstem; Cannabidiol; Heart rate; Intragastric pressure; *N*-(Piperidin-1-yl)-5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-4-methyl-1H-pyrazole-3-carboxamide (Krowicki, Z.K. (371) 187)

Glutamate

Compulsive behavior; Obsessive–Compulsive Disorder (OCD); Tourette's syndrome; Catalepsy; (Mouse) (Campbell, K.M. (371) 103)

Heart rate

Δ^9 -Tetrahydrocannabinol; Blood pressure; Brainstem; Cannabidiol; Gastric motility; Intragastric pressure; *N*-(Piperidin-1-yl)-5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-4-methyl-1H-pyrazole-3-carboxamide (Krowicki, Z.K. (371) 187)

Hippocampus

Dendritic atrophy; Stress; Tianeptine; 5-HT (5-hydroxytryptamine, serotonin) reuptake inhibitor, selective; Adinazolam (Magariños, A.M. (371) 113)

Histamine

Histamine H_3 receptor; Lung; Substance P; Mast cell; C-fiber; Cholinergic fiber; (Rabbit) (Nemmar, A. (371) 23)

Histamine H_3 receptor

Lung; Substance P; Histamine; Mast cell; C-fiber; Cholinergic fiber; (Rabbit) (Nemmar, A. (371) 23)

5-HT (5-hydroxytryptamine, serotonin) reuptake inhibitor, selective
Hippocampus; Dendritic atrophy; Stress; Tianeptine; Adinazolam (Magariños, A.M. (371) 113)

Human

Apoptosis; Blood neutrophil; cAMP; TNF- α (tumor necrosis factor- α); Cycloheximide; Caspase (Niwa, M. (371) 59)

Hypoxia, chronic

Pulmonary artery; Pulmonary vein; Vasoconstriction; Vasorelaxation; Endothelin-1 (Lal, H. (371) 11)

Iberitoxin

Acetylcholine; Aorta; K^+ channel, Ca^{2+} -dependent; Endothelium-dependent relaxation; Thiopentone (Ishida, K. (371) 179)

Idazoxan

α_2 -Adrenoceptor; Dopamine extracellular; Microdialysis dual-probe (Hertel, P. (371) 153)

Ifenprodil

Kindling; Seizure; NMDA receptor; Polyamine; Arcaine (Yourick, D.L. (371) 147)

Inhibition

Exocytosis; Mast cell; Moesin; Protein kinase C; Phosphatase; Phosphorylation; Secretion (Wang, L. (371) 241)

Insulin secretion

JTT-608; MIN6 cell; Pancreas, perfused; Streptozotocin-induced diabetes; Sulphonylurea receptor (Furukawa, N. (371) 51)

Intragastric pressure

Δ^9 -Tetrahydrocannabinol; Blood pressure; Brainstem; Cannabidiol; Gastric motility; Heart rate; *N*-(Piperidin-1-yl)-5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-4-methyl-1H-pyrazole-3-carboxamide (Krowicki, Z.K. (371) 187)

Inverse agonist

Opioid receptor; Tolerance; Dependence; Phosphorylation (Wang, Z. (371) 1)

Isobole method

GABA_A receptor complex; Anaesthetic; TBOB (*t*-butylbicycloorthobenzoate); Polytherapy; Synergy; Molecular model (Van Rijn, C.M. (371) 213)

JNK (cJun N-terminal kinase)

Proliferation; Mesangial cell; Apoptosis; P38 MAPK (P38 mitogen-activated protein kinase); ERK (extracellular signal-regulated kinase) (Parameswaran, N. (371) 75)

JTT-608

Insulin secretion; MIN6 cell; Pancreas, perfused; Streptozotocin-induced diabetes; Sulphonylurea receptor (Furukawa, N. (371) 51)

 K^+ channel, Ca^{2+} -dependent

Acetylcholine; Aorta; Endothelium-dependent relaxation; Iberitoxin; Thiopentone (Ishida, K. (371) 179)

 K_{ATP} channel opener

Pinacidil; Cromakalim; Codeine; Antitussive effect (Poggioli, R. (371) 39)

Kindling

Seizure; NMDA receptor; Polyamine; Ifenprodil; Arcaine (Yourick, D.L. (371) 147)

Lung

Histamine H_3 receptor; Substance P; Histamine; Mast cell; C-fiber; Cholinergic fiber; (Rabbit) (Nemmar, A. (371) 23)

Mast cell

Histamine H₃ receptor; Lung; Substance P; Histamine; C-fiber; Cholinergic fiber; (Rabbit) (Nemmar, A. (371) 23)

Exocytosis; Inhibition; Moesin; Protein kinase C; Phosphatase; Phosphorylation; Secretion (Wang, L. (371) 241)

Mesangial cell

Proliferation; Apoptosis; P38 MAPK (P38 mitogen-activated protein kinase); ERK (extracellular signal-regulated kinase); JNK (cJun N-terminal kinase) (Parameswaran, N. (371) 75)

Methamphetamine

Self-administration; Neuroadaptation; Dopamine; Dopamine transporter; Dopamine D₁ receptor; Dopamine D₂ receptor (Stefanski, R. (371) 123)

Microdialysis dual-probe

α₂-Adrenoceptor; Dopamine extracellular; Idazoxan (Hertel, P. (371) 153)

MIN6 cell

JTT-608; Insulin secretion; Pancreas, perfused; Streptozotocin-induced diabetes; Sulphonylurea receptor (Furukawa, N. (371) 51)

Moesin

Exocytosis; Inhibition; Mast cell; Protein kinase C; Phosphatase; Phosphorylation; Secretion (Wang, L. (371) 241)

Molecular model

GABA_A receptor complex; Anaesthetic; TBOB (*t*-butylbicycloortho-benzoate); Polytherapy; Synergy; Isobole method (Van Rijn, C.M. (371) 213)

Na⁺/H⁺ exchange

PDGF (platelet-derived growth factor); Thrombin; Smooth muscle cell, vascular (Kanda, Y. (371) 69)

Naloxone

Opioid peptide; Opioid receptor, specific; Steroid, ovarian; Prolactin; Androgenized rat (Soaje, M. (371) 43)

Neuroadaptation

Methamphetamine; Self-administration; Dopamine; Dopamine transporter; Dopamine D₁ receptor; Dopamine D₂ receptor (Stefanski, R. (371) 123)

Nitric oxide (NO)

Adrenomedullin; Preeclampsia; Pregnancy (Makino, I. (371) 159)

NMDA receptor

Kindling; Seizure; Polyamine; Ifenprodil; Arcaine (Yourick, D.L. (371) 147)

Obsessive–Compulsive Disorder (OCD)

Compulsive behavior; Glutamate; Tourette's syndrome; Catalepsy; (Mouse) (Campbell, K.M. (371) 103)

Opioid peptide

Naloxone; Opioid receptor, specific; Steroid, ovarian; Prolactin; Androgenized rat (Soaje, M. (371) 43)

Opioid receptor

Tolerance; Dependence; Phosphorylation; Inverse agonist (Wang, Z. (371) 1)

δ-Opioid receptor

Alkaloid agonist; Peptide agonist; Desensitization; Adenylyl cyclase inhibition (Allouche, S. (371) 235)

Opioid receptor, specific

Naloxone; Opioid peptide; Steroid, ovarian; Prolactin; Androgenized rat (Soaje, M. (371) 43)

Pancreas, perfused

JTT-608; Insulin secretion; MIN6 cell; Streptozotocin-induced diabetes; Sulphonylurea receptor (Furukawa, N. (371) 51)

PDGF (platelet-derived growth factor)

Thrombin; Na⁺/H⁺ exchange; Smooth muscle cell, vascular (Kanda, Y. (371) 69)

Peptide agonist

δ-Opioid receptor; Alkaloid agonist; Desensitization; Adenylyl cyclase inhibition (Allouche, S. (371) 235)

Phosphatase

Exocytosis; Inhibition; Mast cell; Moesin; Protein kinase C; Phosphorylation; Secretion (Wang, L. (371) 241)

Phosphorylation

Opioid receptor; Tolerance; Dependence; Inverse agonist (Wang, Z. (371) 1)

Exocytosis; Inhibition; Mast cell; Moesin; Protein kinase C; Phosphatase; Secretion (Wang, L. (371) 241)

Pinacidil

K_{ATP} channel opener; Cromakalim; Codeine; Antitussive effect (Poggioli, R. (371) 39)

***N*-(Piperidin-1-yl)-5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-4-methyl-1H-pyrazole-3-carboxamide**

Δ⁹-Tetrahydrocannabinol; Blood pressure; Brainstem; Cannabidiol; Gastric motility; Heart rate; Intragastric pressure (Krowicki, Z.K. (371) 187)

PK11195

DAA1106; Benzodiazepine receptor, peripheral; Receptor binding (Chaki, S. (371) 197)

P38 MAPK (P38 mitogen-activated protein kinase)

Proliferation; Mesangial cell; Apoptosis; ERK (extracellular signal-regulated kinase); JNK (cJun N-terminal kinase) (Parameswaran, N. (371) 75)

Polyamine

Kindling; Seizure; NMDA receptor; Ifenprodil; Arcaine (Yourick, D.L. (371) 147)

Polytherapy

GABA_A receptor complex; Anaesthetic; TBOB (*t*-butylbicycloortho-benzoate); Synergy; Isobole method; Molecular model (Van Rijn, C.M. (371) 213)

Prazosin

Adrenoceptor subtype; BMY 7378; Corynanthine; Spiperone; Stress incontinence (Alberts, P. (371) 31)

Preeclampsia

Adrenomedullin; Nitric oxide (NO); Pregnancy (Makino, I. (371) 159)

Pregnancy

Adrenomedullin; Nitric oxide (NO); Preeclampsia (Makino, I. (371) 159)

Prolactin

Naloxone; Opioid peptide; Opioid receptor, specific; Steroid, ovarian; Androgenized rat (Soaje, M. (371) 43)

Proliferation

Mesangial cell; Apoptosis; P38 MAPK (P38 mitogen-activated protein kinase); ERK (extracellular signal-regulated kinase); JNK (cJun N-terminal kinase) (Parameswaran, N. (371) 75)

Protein kinase C

Exocytosis; Inhibition; Mast cell; Moesin; Phosphatase; Phosphorylation; Secretion (Wang, L. (371) 241)

Pulmonary artery

Hypoxia, chronic; Pulmonary vein; Vasoconstriction; Vasorelaxation; Endothelin-1 (Lal, H. (371) 11)

Pulmonary vein

Hypoxia, chronic; Pulmonary artery; Vasoconstriction; Vasorelaxation; Endothelin-1 (Lal, H. (371) 11)

Receptor binding

DAA1106; PK11195; Benzodiazepine receptor, peripheral (Chaki, S. (371) 197)

Secretion

Exocytosis; Inhibition; Mast cell; Moesin; Protein kinase C; Phosphatase; Phosphorylation (Wang, L. (371) 241)

Seizure

Kindling; NMDA receptor; Polyamine; Ifenprodil; Arcaine (Yourick, D.L. (371) 147)

Seizure audiogenic

Epilepsy; Adenosine; Adenosine receptor subtype; Adenosine receptor agonist; Adenosine receptor antagonist; DBA/2 mice (De Sarro, G. (371) 137)

Self-administration

Methamphetamine; Neuroadaptation; Dopamine; Dopamine transporter; Dopamine D₁ receptor; Dopamine D₂ receptor (Stefanski, R. (371) 123)

Smooth muscle cell, vascular

PDGF (platelet-derived growth factor); Thrombin; Na⁺/H⁺ exchange (Kanda, Y. (371) 69)

Spiperone

Adrenoceptor subtype; BMY 7378; Corynanthine; Prazosin; Stress incontinence (Alberts, P. (371) 31)

Steroid, ovarian

Naloxone; Opioid peptide; Opioid receptor, specific; Prolactin; Androgenized rat (Soaje, M. (371) 43)

Steroids action

Androgen; Dihydrotestosterone; Vasorelaxation; Ca²⁺ channel antagonism; Thoracic aorta (Perusquía, M. (371) 169)

Streptozotocin-induced diabetes

JTT-608; Insulin secretion; MIN6 cell; Pancreas, perfused; Sulphonylurea receptor (Furukawa, N. (371) 51)

Stress

Hippocampus; Dendritic atrophy; Tianeptine; 5-HT (5-hydroxytryptamine, serotonin) reuptake inhibitor, selective; Adinazolam (Magariños, A.M. (371) 113)

Stress incontinence

Adrenoceptor subtype; BMY 7378; Corynanthine; Prazosin; Spiperone (Alberts, P. (371) 31)

Stroke

Adenosine; Adenosine receptor; Cerebral ischemia; Treatment (Von Lubitz, D.K.J.E. (371) 85)

Substance P

Histamine H₃ receptor; Lung; Histamine; Mast cell; C-fiber; Cholinergic fiber; (Rabbit) (Nemmar, A. (371) 23)

Sulphonylurea receptor

JTT-608; Insulin secretion; MIN6 cell; Pancreas, perfused; Streptozotocin-induced diabetes (Furukawa, N. (371) 51)

Synergy

GABA_A receptor complex; Anaesthetic; TBOB (*t*-butylbicycloorthobenzoate); Polytherapy; Isobole method; Molecular model (Van Rijn, C.M. (371) 213)

TBOB (*t*-butylbicycloorthobenzoate)

GABA_A receptor complex; Anaesthetic; Polytherapy; Synergy; Isobole method; Molecular model (Van Rijn, C.M. (371) 213)

Δ⁹-Tetrahydrocannabinol

Blood pressure; Brainstem; Cannabidiol; Gastric motility; Heart rate; Intragastric pressure; *N*-(Piperidin-1-yl)-5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-4-methyl-1H-pyrazole-3-carboxamide (Krowicki, Z.K. (371) 187)

Thiopentone

Acetylcholine; Aorta; K⁺ channel, Ca²⁺-dependent; Endothelium-dependent relaxation; Iberitoxin (Ishida, K. (371) 179)

Thoracic aorta

Steroids action; Androgen; Dihydrotestosterone; Vasorelaxation; Ca²⁺ channel antagonism (Perusquía, M. (371) 169)

Thrombin

PDGF (platelet-derived growth factor); Na⁺/H⁺ exchange; Smooth muscle cell, vascular (Kanda, Y. (371) 69)

Tianeptine

Hippocampus; Dendritic atrophy; Stress; 5-HT (5-hydroxytryptamine, serotonin) reuptake inhibitor, selective; Adinazolam (Magariños, A.M. (371) 113)

TNF-α (tumor necrosis factor-α)

Apoptosis; Blood neutrophil; Human; cAMP; Cycloheximide; Caspase (Niwa, M. (371) 59)

Tolerance

Opioid receptor; Dependence; Phosphorylation; Inverse agonist (Wang, Z. (371) 1)

Tourette's syndrome

Compulsive behavior; Glutamate; Obsessive–Compulsive Disorder (OCD); Catalepsy; (Mouse) (Campbell, K.M. (371) 103)

Treatment

Adenosine; Adenosine receptor; Cerebral ischemia; Stroke (Von Lubitz, D.K.J.E. (371) 85)

Vasoconstriction

Hypoxia, chronic; Pulmonary artery; Pulmonary vein; Vasorelaxation; Endothelin-1 (Lal, H. (371) 11)

Vasorelaxation

Hypoxia, chronic; Pulmonary artery; Pulmonary vein; Vasoconstriction; Endothelin-1 (Lal, H. (371) 11)

Steroids action; Androgen; Dihydrotestosterone; Ca²⁺ channel antagonism; Thoracic aorta (Perusquía, M. (371) 169)