

Keyword index

Acetylcholine

Endothelium; N^G -Nitro-L-arginine; EDHF (endothelium-derived hyperpolarizing factor); Aorta; (Rat) (Hatake, K. (274) 25)

ACTH (adrenocorticotropin)

5-HT (5-hydroxytryptamine, serotonin); Corticosterone; Prolactin; Renin; Blood pressure; Heart rate (Levy, A.D. (274) 141)

Adrenaline

Noradrenaline; Catecholamine overflow; Exercise; β_2 -Adrenoceptor, prejunctional; (Freely moving rat) (Coppes, R.P. (274) 33)

α_2 -Adrenoceptor

Bradycardic activity; Hypotensive activity; Imidazole derivative; Imidazoline derivative; Lipophilicity; Mydriatic activity (Nasal, A. (274) 125)

β -Adrenoceptor

Endothelium; Vascular permeability; Protein extravasation; Salbutamol; Salmeterol (Allen, M.J. (274) 7)

β_2 -Adrenoceptor, prejunctional

Noradrenaline; Adrenaline; Catecholamine overflow; Exercise; (Freely moving rat) (Coppes, R.P. (274) 33)

α_1 -Adrenoceptor subtype

Aging; Aorta, rat (Gurdal, H. (274) 117)

Aging

α_1 -Adrenoceptor subtype; Aorta, rat (Gurdal, H. (274) 117)

Amlodipine

Felodipine; Smooth muscle, vascular; Drug effect; (Rat) (Videbæk, L.M. (274) 109)

Amnesia

Dynorphin A-(1–13); Scopolamine; Passive avoidance response; Memory; (Mouse) (Ukai, M. (274) 89)

Amygdala kindling

Strychnine-insensitive glycine site; NMDA receptor antagonist; Anti-convulsant; (DBA/2 mouse) (Chapman, A.G. (274) 83)

Angiotensin AT₁ receptor antagonist, surmountable

ME3221; Antihypertensive drug; Losartan; Telemetry (Nagura, J. (274) 201)

Anticonvulsant

Amygdala kindling; Strychnine-insensitive glycine site; NMDA receptor antagonist; (DBA/2 mouse) (Chapman, A.G. (274) 83)

Antihypertensive drug

ME3221; Angiotensin AT₁ receptor antagonist, surmountable; Losartan; Telemetry (Nagura, J. (274) 201)

Aorta

Endothelium; N^G -Nitro-L-arginine; EDHF (endothelium-derived hyperpolarizing factor); Acetylcholine; (Rat) (Hatake, K. (274) 25)

Aorta, rat

α_1 -Adrenoceptor subtype; Aging (Gurdal, H. (274) 117)

Ataxia

TRH (thyrotropin-releasing hormone); TA-0910 (TRH analog); Oral administration (Kinoshita, K. (274) 65)

Blood pressure

5-HT (5-hydroxytryptamine, serotonin); ACTH (adrenocorticotropin); Corticosterone; Prolactin; Renin; Heart rate (Levy, A.D. (274) 141)

Blood vessel

Hyperemia; Vascular control; K⁺ channel (Kosmas, E.N. (274) 193)

[³H]BQ-123

Endothelin; Endothelin ET_A receptor (Ihara, M. (274) 1)

Bradycardic activity

α_2 -Adrenoceptor; Hypotensive activity; Imidazole derivative; Imidazoline derivative; Lipophilicity; Mydriatic activity (Nasal, A. (274) 125)

Bradykinin

Hypotension; Bradykinin B₁ receptor antagonist; Des-Arg⁹-bradykinin; Endotoxin (Tokumasu, T. (274) 225)

Bradykinin B₁ receptor antagonist

Hypotension; Bradykinin; Des-Arg⁹-bradykinin; Endotoxin (Tokumasu, T. (274) 225)

Brain edema

Carrageenan; Calcium; Kallikrein-kinin; Neurotrophin; Particle-induced X-ray emission (Sprumont, P. (274) 95)

Bronchus

HOE 140; Pulmonary artery; Umbilical artery; Umbilical vein; (Human) (Félétou, M. (274) 57)

Bufodienolide

Na⁺,K⁺-ATPase; Marinobufagenin; Ouabain; Smooth muscle, vascular; Vasoconstriction (Bagrov, A.Y. (274) 151)

Calcium

Brain edema; Carrageenan; Kallikrein-kinin; Neurotrophin; Particle-induced X-ray emission (Sprumont, P. (274) 95)

Capillary electrophoresis

Cicletanine; Sulfate; Kidney; Cell membrane; Ion transport; Natriuresis; Diuresis; Na⁺ transport (Garay, R.P. (274) 175)

Carbachol

Turning behavior; Dopaminergic/cholinergic receptor interaction; Nucleus accumbens; Ventrolateral striatum; Turning pattern (Saigusa, T. (274) 213)

Carrageenan

Brain edema; Calcium; Kallikrein-kinin; Neurotrophin; Particle-induced X-ray emission (Sprumont, P. (274) 95)

Catecholamine, depression

Depression, animal model; Catechol-*O*-methyltransferase, inhibitor (Männistö, P.T. (274) 229)

Catecholamine overflow

Noradrenaline; Adrenaline; Exercise; β_2 -Adrenoceptor, prejunctional; (Freely moving rat) (Coppes, R.P. (274) 33)

Catechol-*O*-methyltransferase, inhibitor

Catecholamine, depression; Depression, animal model (Männistö, P.T. (274) 229)

Cell membrane

Cicletanine; Sulfate; Kidney; Ion transport; Natriuresis; Diuresis; Na^+ transport; Capillary electrophoresis (Garay, R.P. (274) 175)

CGP 37849

Epilepsy; NMDA receptor antagonist; CGP 39551; MK-801; Spatial learning (Ylinen, A. (274) 159)

CGP 39551

Epilepsy; NMDA receptor antagonist; CGP 37849; MK-801; Spatial learning (Ylinen, A. (274) 159)

Chlorprocaine

Drug discrimination; Local anesthetic; Dopamine; Cocaine; Dimethocaine; Procaine; SCH 39166; Raclopride; (Squirrel monkey) (Mansbach, R.S. (274) 167)

Cicletanine

Sulfate; Kidney; Cell membrane; Ion transport; Natriuresis; Diuresis; Na^+ transport; Capillary electrophoresis (Garay, R.P. (274) 175)

 Cl^- channel

Colon, rat; K^+ channel, Ca^{2+} ; Prostaglandin; Enteric nervous system (Strabel, D. (274) 181)

Cocaine

Drug discrimination; Local anesthetic; Dopamine; Dimethocaine; Procaine; Chlorprocaine; SCH 39166; Raclopride; (Squirrel monkey) (Mansbach, R.S. (274) 167)

Collagenase

Inflammation; Kinin; Nitric oxide (NO); Serine protease inhibitor; Platelet (Souza Pinto, J.C. (274) 101)

Colon, rat

Cl^- channel; K^+ channel, Ca^{2+} ; Prostaglandin; Enteric nervous system (Strabel, D. (274) 181)

Conditioning

Morphine; 7-OH-DPAT (7-hydroxy-2-(*N,N*-di-*n*-propylamino)tetralin); Place preference; Dopamine; Dopamine D_3 receptor; (Rat) (De Fonseca, F.R. (274) 47)

Corticosterone

5-HT (5-hydroxytryptamine, serotonin); ACTH (adrenocorticotropin); Prolactin; Renin; Blood pressure; Heart rate (Levy, A.D. (274) 141)

CRF (corticotropin-releasing factor)

Interleukin-1; Nitric oxide (NO); Neuroimmunology; N^G -Nitro-L-arginine; Hemoglobin; Indomethacin; Prostaglandin (Sandi, C. (274) 17)

($\pm$)-Cyanopindolol

Hyperphagia; Neuropeptide Y; *d*-Fenfluramine; Paraventricular nucleus of the hypothalamus; 5-HT receptor (Grignaschi, G. (274) 221)

Depression, animal model

Catecholamine, depression; Catechol-*O*-methyltransferase, inhibitor (Männistö, P.T. (274) 229)

Des-Arg⁹-bradykinin

Hypotension; Bradykinin B_1 receptor antagonist; Bradykinin; Endotoxin (Tokumasu, T. (274) 225)

Dimethocaine

Drug discrimination; Local anesthetic; Dopamine; Cocaine; Procaine; Chlorprocaine; SCH 39166; Raclopride; (Squirrel monkey) (Mansbach, R.S. (274) 167)

Diuresis

Cicletanine; Sulfate; Kidney; Cell membrane; Ion transport; Natriuresis; Na^+ transport; Capillary electrophoresis (Garay, R.P. (274) 175)

Dopamine

Morphine; 7-OH-DPAT (7-hydroxy-2-(*N,N*-di-*n*-propylamino)tetralin); Place preference; Conditioning; Dopamine D_3 receptor; (Rat) (De Fonseca, F.R. (274) 47)

Drug discrimination; Local anesthetic; Cocaine; Dimethocaine; Procaine; Chlorprocaine; SCH 39166; Raclopride; (Squirrel monkey) (Mansbach, R.S. (274) 167)

Dopamine D_3 receptor

Morphine; 7-OH-DPAT (7-hydroxy-2-(*N,N*-di-*n*-propylamino)tetralin); Place preference; Conditioning; Dopamine; (Rat) (De Fonseca, F.R. (274) 47)

Dopaminergic / cholinergic receptor interaction

Turning behavior; Nucleus accumbens; Ventrolateral striatum; Carbachol; Turning pattern (Saigusa, T. (274) 213)

Drug discrimination

Local anesthetic; Dopamine; Cocaine; Dimethocaine; Procaine; Chlorprocaine; SCH 39166; Raclopride; (Squirrel monkey) (Mansbach, R.S. (274) 167)

Drug effect

Amlodipine; Felodipine; Smooth muscle, vascular; (Rat) (Videbæk, L.M. (274) 109)

Dynorphin A-(1–13)

Scopolamine; Passive avoidance response; Memory; Amnesia; (Mouse) (Ukai, M. (274) 89)

EDHF (endothelium-derived hyperpolarizing factor)

Endothelium; N^G -Nitro-L-arginine; Acetylcholine; Aorta; (Rat) (Hatake, K. (274) 25)

Endothelin

Endothelin ET_A receptor; [^3H]BQ-123 (Ihara, M. (274) 1)

Endothelin ET_A receptor

Endothelin; [^3H]BQ-123 (Ihara, M. (274) 1)

Endothelium

β -Adrenoceptor; Vascular permeability; Protein extravasation; Salbutamol; Salmeterol (Allen, M.J. (274) 7)

N^G -Nitro-L-arginine; EDHF (endothelium-derived hyperpolarizing factor); Acetylcholine; Aorta; (Rat) (Hatake, K. (274) 25)

Endotoxin

Hypotension; Bradykinin B_1 receptor antagonist; Bradykinin; Des-Arg⁹-bradykinin (Tokumasu, T. (274) 225)

Enteric nervous system

Colon, rat; Cl^- channel; K^+ channel, Ca^{2+} ; Prostaglandin (Strabel, D. (274) 181)

Epilepsy

Glutamate; Nitric oxide (NO); NMDA (*N*-methyl-D-aspartate); Ischemia (Rundfeldt, C. (274) 73)

NMDA receptor antagonist; CGP 39551; CGP 37849; MK-801; Spatial learning (Ylinen, A. (274) 159)

Exercise

Noradrenaline; Adrenaline; Catecholamine overflow; β_2 -Adrenoceptor, prejunctional; (Freely moving rat) (Coppes, R.P. (274) 33)

Fatty alcohol

Insulin secretion; Islet of Langerhans; Pancreas (Damgé, C. (274) 133)

Felodipine

Amlodipine; Smooth muscle, vascular; Drug effect; (Rat) (Videbæk, L.M. (274) 109)

d-Fenfluramine

Hyperphagia; Neuropeptide Y; ($\pm$)-Cyanopindolol; Paraventricular nucleus of the hypothalamus; 5-HT receptor (Grignaschi, G. (274) 221)

GABA (γ -aminobutyric acid)

GABA_B receptor; 2-Hydroxy-saclofen; Hippocampus; Presynaptic inhibition; (Inhibition) (Caddick, S.J. (274) 41)

GABA_B receptor

GABA (γ -aminobutyric acid); 2-Hydroxy-saclofen; Hippocampus; Presynaptic inhibition; (Inhibition) (Caddick, S.J. (274) 41)

Glutamate

Nitric oxide (NO); NMDA (*N*-methyl-D-aspartate); Epilepsy; Ischemia (Rundfeldt, C. (274) 73)

Heart rate

5-HT (5-hydroxytryptamine, serotonin); ACTH (adrenocorticotropin); Corticosterone; Prolactin; Renin; Blood pressure (Levy, A.D. (274) 141)

Hemoglobin

Interleukin-1; Nitric oxide (NO); CRF (corticotropin-releasing factor); Neuroimmunology; N^G -Nitro-L-arginine; Indomethacin; Prostaglandin (Sandi, C. (274) 17)

Hippocampus

GABA (γ -aminobutyric acid); GABA_B receptor; 2-Hydroxy-saclofen; Presynaptic inhibition; (Inhibition) (Caddick, S.J. (274) 41)

HOE 140

Pulmonary artery; Bronchus; Umbilical artery; Umbilical vein; (Human) (Félétou, M. (274) 57)

5-HT (5-hydroxytryptamine, serotonin)

ACTH (adrenocorticotropin); Corticosterone; Prolactin; Renin; Blood pressure; Heart rate (Levy, A.D. (274) 141)

5-HT receptor

Hyperphagia; Neuropeptide Y; *d*-Fenfluramine; ($\pm$)-Cyanopindolol; Paraventricular nucleus of the hypothalamus (Grignaschi, G. (274) 221)

2-Hydroxy-saclofen

GABA (γ -aminobutyric acid); GABA_B receptor; Hippocampus; Presynaptic inhibition; (Inhibition) (Caddick, S.J. (274) 41)

Hyperemia

Blood vessel; Vascular control; K^+ channel (Kosmas, E.N. (274) 193)

Hyperphagia

Neuropeptide Y; *d*-Fenfluramine; ($\pm$)-Cyanopindolol; Paraventricular nucleus of the hypothalamus; 5-HT receptor (Grignaschi, G. (274) 221)

Hypotension

Bradykinin B_1 receptor antagonist; Bradykinin; Des-Arg⁹-bradykinin; Endotoxin (Tokumasu, T. (274) 225)

Hypotensive activity

α_2 -Adrenoceptor; Bradycardic activity; Imidazole derivative; Imidazoline derivative; Lipophilicity; Mydriatic activity (Nasal, A. (274) 125)

Imidazole derivative

α_2 -Adrenoceptor; Bradycardic activity; Hypotensive activity; Imidazoline derivative; Lipophilicity; Mydriatic activity (Nasal, A. (274) 125)

Imidazoline derivative

α_2 -Adrenoceptor; Bradycardic activity; Hypotensive activity; Imidazole derivative; Lipophilicity; Mydriatic activity (Nasal, A. (274) 125)

Indomethacin

Interleukin-1; Nitric oxide (NO); CRF (corticotropin-releasing factor); Neuroimmunology; N^G -Nitro-L-arginine; Hemoglobin; Prostaglandin (Sandi, C. (274) 17)

Inflammation

Collagenase; Kinin; Nitric oxide (NO); Serine protease inhibitor; Platelet (Souza Pinto, J.C. (274) 101)

Insulin secretion

Fatty alcohol; Islet of Langerhans; Pancreas (Damgé, C. (274) 133)

Interleukin-1

Nitric oxide (NO); CRF (corticotropin-releasing factor); Neuroimmunology; N^G -Nitro-L-arginine; Hemoglobin; Indomethacin; Prostaglandin (Sandi, C. (274) 17)

Ion transport

Cicletanine; Sulfate; Kidney; Cell membrane; Natriuresis; Diuresis; Na^+ transport; Capillary electrophoresis (Garay, R.P. (274) 175)

Ischemia

Glutamate; Nitric oxide (NO); NMDA (*N*-methyl-D-aspartate); Epilepsy (Rundfeldt, C. (274) 73)

Islet of Langerhans

Fatty alcohol; Insulin secretion; Pancreas (Damgé, C. (274) 133)

Kallikrein-kinin

Brain edema; Carrageenan; Calcium; Neurotrophin; Particle-induced X-ray emission (Sprumont, P. (274) 95)

K⁺ channel

Blood vessel; Hyperemia; Vascular control (Kosmas, E.N. (274) 193)

K⁺ channel, Ca²⁺

Colon, rat; Cl[−] channel; Prostaglandin; Enteric nervous system (Strabel, D. (274) 181)

Kidney

Cicletanine; Sulfate; Cell membrane; Ion transport; Natriuresis; Diuresis; Na⁺ transport; Capillary electrophoresis (Garay, R.P. (274) 175)

Kinin

Collagenase; Inflammation; Nitric oxide (NO); Serine protease inhibitor; Platelet (Souza Pinto, J.C. (274) 101)

Lipophilicity

α_2 -Adrenoceptor; Bradycardic activity; Hypotensive activity; Imidazole derivative; Imidazoline derivative; Mydriatic activity (Nasal, A. (274) 125)

Local anesthetic

Drug discrimination; Dopamine; Cocaine; Dimethocaine; Procaine; Chlorprocaine; SCH 39166; Raclopride; (Squirrel monkey) (Mansbach, R.S. (274) 167)

Losartan

ME3221; Angiotensin AT₁ receptor antagonist, surmountable; Anti-hypertensive drug; Telemetry (Nagura, J. (274) 201)

Marinobufagenin

Na⁺,K⁺-ATPase; Bufodienolide; Ouabain; Smooth muscle, vascular; Vasoconstriction (Bagrov, A.Y. (274) 151)

ME3221

Angiotensin AT₁ receptor antagonist, surmountable; Antihypertensive drug; Losartan; Telemetry (Nagura, J. (274) 201)

Memory

Dynorphin A-(1–13); Scopolamine; Passive avoidance response; Amnesia; (Mouse) (Ukai, M. (274) 89)

MK-801

Epilepsy; NMDA receptor antagonist; CGP 39551; CGP 37849; Spatial learning (Ylinen, A. (274) 159)

Morphine

7-OH-DPAT (7-hydroxy-2-(*N,N*-di-*n*-propylamino)tetralin); Place preference; Conditioning; Dopamine; Dopamine D₃ receptor; (Rat) (De Fonseca, F.R. (274) 47)

Mydriatic activity

α_2 -Adrenoceptor; Bradycardic activity; Hypotensive activity; Imidazole derivative; Imidazoline derivative; Lipophilicity (Nasal, A. (274) 125)

Na⁺,K⁺-ATPase

Bufodienolide; Marinobufagenin; Ouabain; Smooth muscle, vascular; Vasoconstriction (Bagrov, A.Y. (274) 151)

Na⁺ transport

Cicletanine; Sulfate; Kidney; Cell membrane; Ion transport; Natriuresis; Diuresis; Capillary electrophoresis (Garay, R.P. (274) 175)

Natriuresis

Cicletanine; Sulfate; Kidney; Cell membrane; Ion transport; Diuresis; Na⁺ transport; Capillary electrophoresis (Garay, R.P. (274) 175)

Neuroimmunology

Interleukin-1; Nitric oxide (NO); CRF (corticotropin-releasing factor; *N*^G-Nitro-L-arginine; Hemoglobin; Indomethacin; Prostaglandin (Sandi, C. (274) 17)

Neuropeptide Y

Hyperphagia; *d*-Fenfluramine; ($\pm$)-Cyanopindolol; Paraventricular nucleus of the hypothalamus; 5-HT receptor (Grignaschi, G. (274) 221)

Neurotrophin

Brain edema; Carrageenan; Calcium; Kallikrein-kinin; Particle-induced X-ray emission (Sprumont, P. (274) 95)

Nitric oxide (NO)

Interleukin-1; CRF (corticotropin-releasing factor; Neuroimmunology; *N*^G-Nitro-L-arginine; Hemoglobin; Indomethacin; Prostaglandin (Sandi, C. (274) 17)

Glutamate; NMDA (*N*-methyl-D-aspartate); Epilepsy; Ischemia (Rundfeldt, C. (274) 73)

Collagenase; Inflammation; Kinin; Serine protease inhibitor; Platelet (Souza Pinto, J.C. (274) 101)

***N*^G-Nitro-L-arginine**

Interleukin-1; Nitric oxide (NO); CRF (corticotropin-releasing factor; Neuroimmunology; Hemoglobin; Indomethacin; Prostaglandin (Sandi, C. (274) 17)

Endothelium; EDHF (endothelium-derived hyperpolarizing factor); Acetylcholine; Aorta; (Rat) (Hatake, K. (274) 25)

NMDA (*N*-methyl-D-aspartate)

Glutamate; Nitric oxide (NO); Epilepsy; Ischemia (Rundfeldt, C. (274) 73)

NMDA receptor antagonist

Amygdala kindling; Strychnine-insensitive glycine site; Anticonvulsant; (DBA/2 mouse) (Chapman, A.G. (274) 83)

Epilepsy; CGP 39551; CGP 37849; MK-801; Spatial learning (Ylinen, A. (274) 159)

Noradrenaline

Adrenaline; Catecholamine overflow; Exercise; β_2 -Adrenoceptor, prejunctional; (Freely moving rat) (Coppes, R.P. (274) 33)

Nucleus accumbens

Turning behavior; Dopaminergic/cholinergic receptor interaction; Ventrolateral striatum; Carbachol; Turning pattern (Saigusa, T. (274) 213)

7-OH-DPAT (7-hydroxy-2-(*N,N*-di-*n*-propylamino)tetralin)

Morphine; Place preference; Conditioning; Dopamine; Dopamine D₃ receptor; (Rat) (De Fonseca, F.R. (274) 47)

Oral administration

TRH (thyrotropin-releasing hormone); TA-0910 (TRH analog); Ataxia (Kinoshita, K. (274) 65)

Ouabain

Na⁺,K⁺-ATPase; Bufodienolide; Marinobufagenin; Smooth muscle, vascular; Vasoconstriction (Bagrov, A.Y. (274) 151)

Pancreas

Fatty alcohol; Insulin secretion; Islet of Langerhans (Dangé, C. (274) 133)

Paraventricular nucleus of the hypothalamus

Hyperphagia; Neuropeptide Y; *d*-Fenfluramine; ($\pm$)-Cyanopindolol; 5-HT receptor (Grignaschi, G. (274) 221)

Particle-induced X-ray emission

Brain edema; Carrageenan; Calcium; Kallikrein-kinin; Neurotropin (Sprumont, P. (274) 95)

Passive avoidance response

Dynorphin A-(1–13); Scopolamine; Memory; Amnesia; (Mouse) (Ukai, M. (274) 89)

Place preference

Morphine; 7-OH-DPAT (7-hydroxy-2-(*N,N*-di-*n*-propylamino)tetralin); Conditioning; Dopamine; Dopamine D₃ receptor; (Rat) (De Fonseca, F.R. (274) 47)

Platelet

Collagenase; Inflammation; Kinin; Nitric oxide (NO); Serine protease inhibitor (Souza Pinto, J.C. (274) 101)

Presynaptic inhibition

GABA (γ -aminobutyric acid); GABA_B receptor; 2-Hydroxy-saclofen; Hippocampus; (Inhibition) (Caddick, S.J. (274) 41)

Procaine

Drug discrimination; Local anesthetic; Dopamine; Cocaine; Dimethocaine; Chloroprocaine; SCH 39166; Raclopride; (Squirrel monkey) (Mansbach, R.S. (274) 167)

Prolactin

5-HT (5-hydroxytryptamine, serotonin); ACTH (adrenocorticotropin); Corticosterone; Renin; Blood pressure; Heart rate (Levy, A.D. (274) 141)

Prostaglandin

Interleukin-1; Nitric oxide (NO); CRF (corticotropin-releasing factor; Neuroimmunology; *N*^G-Nitro-L-arginine; Hemoglobin; Indomethacin (Sandi, C. (274) 17)

Colon, rat; Cl[−] channel; K⁺ channel, Ca²⁺; Enteric nervous system (Strabel, D. (274) 181)

Protein extravasation

β -Adrenoceptor; Endothelium; Vascular permeability; Salbutamol; Salmeterol (Allen, M.J. (274) 7)

Pulmonary artery

HOE 140; Bronchus; Umbilical artery; Umbilical vein; (Human) (Félétou, M. (274) 57)

Raclopride

Drug discrimination; Local anesthetic; Dopamine; Cocaine; Dimethocaine; Procaine; Chloroprocaine; SCH 39166; (Squirrel monkey) (Mansbach, R.S. (274) 167)

Renin

5-HT (5-hydroxytryptamine, serotonin); ACTH (adrenocorticotropin); Corticosterone; Prolactin; Blood pressure; Heart rate (Levy, A.D. (274) 141)

Salbutamol

β -Adrenoceptor; Endothelium; Vascular permeability; Protein extravasation; Salmeterol (Allen, M.J. (274) 7)

Salmeterol

β -Adrenoceptor; Endothelium; Vascular permeability; Protein extravasation; Salbutamol (Allen, M.J. (274) 7)

SCH 39166

Drug discrimination; Local anesthetic; Dopamine; Cocaine; Dimethocaine; Procaine; Chloroprocaine; Raclopride; (Squirrel monkey) (Mansbach, R.S. (274) 167)

Scopolamine

Dynorphin A-(1–13); Passive avoidance response; Memory; Amnesia; (Mouse) (Ukai, M. (274) 89)

Serine protease inhibitor

Collagenase; Inflammation; Kinin; Nitric oxide (NO); Platelet (Souza Pinto, J.C. (274) 101)

Smooth muscle, vascular

Amlodipine; Felodipine; Drug effect; (Rat) (Videbæk, L.M. (274) 109)

Na⁺, K⁺-ATPase; Bufodienolide; Marinobufagenin; Ouabain; Vasoconstriction (Bagrov, A.Y. (274) 151)

Spatial learning

Epilepsy; NMDA receptor antagonist; CGP 39551; CGP 37849; MK-801 (Ylinen, A. (274) 159)

Strychnine-insensitive glycine site

Amygdala kindling; NMDA receptor antagonist; Anticonvulsant; (DBA/2 mouse) (Chapman, A.G. (274) 83)

Sulfate

Cicletanine; Kidney; Cell membrane; Ion transport; Natriuresis; Diuresis; Na⁺ transport; Capillary electrophoresis (Garay, R.P. (274) 175)

TA-0910 (TRH analog)

TRH (thyrotropin-releasing hormone); Oral administration; Ataxia (Kinoshita, K. (274) 65)

Telemetry

ME3221; Angiotensin AT₁ receptor antagonist, surmountable; Anti-hypertensive drug; Losartan (Nagura, J. (274) 201)

TRH (thyrotropin-releasing hormone)

TA-0910 (TRH analog); Oral administration; Ataxia (Kinoshita, K. (274) 65)

Turning behavior

Dopaminergic/cholinergic receptor interaction; Nucleus accumbens; Ventrolateral striatum; Carbachol; Turning pattern (Saigusa, T. (274) 213)

Turning pattern

Turning behavior; Dopaminergic/cholinergic receptor interaction; Nucleus accumbens; Ventrolateral striatum; Carbachol (Saigusa, T. (274) 213)

Umbilical artery

HOE 140; Pulmonary artery; Bronchus; Umbilical vein; (Human) (Félétou, M. (274) 57)

Umbilical vein

HOE 140; Pulmonary artery; Bronchus; Umbilical artery; (Human)
(Féfétoú, M. (274) 57)

Vascular control

Blood vessel; Hyperemia; K⁺ channel (Kosmas, E.N. (274) 193)

Vascular permeability

β -Adrenoceptor; Endothelium; Protein extravasation; Salbutamol;
Salmeterol (Allen, M.J. (274) 7)

Vasoconstriction

Na⁺,K⁺-ATPase; Bufodienolide; Marinobufagenin; Ouabain;
Smooth muscle, vascular (Bagrov, A.Y. (274) 151)

Ventrolateral striatum

Turning behavior; Dopaminergic/cholinergic receptor interaction;
Nucleus accumbens; Carbachol; Turning pattern (Saigusa, T. (274)
213)