

Keyword index

Acetylcholine

Blood pressure; Cholinesterase; N^G -Nitro-L-arginine; (Dog) (Nakahara, T. (373) 201)

Acid secretion

Pepsinogen secretion; Cholecystokinin/gastrin receptor; Vagus nerve; Afferent sensory nerve; Nitric oxide (NO) (Blandizzi, C. (373) 71)

ACPA ((RS)-2-Amino-3-(3-carboxy-5-methyl-4-isoxazolyl)propionic acid)

AMPA receptor; Receptor autoradiography; Thiocyanate (Stensbøl, T.B. (373) 251)

Afferent sensory nerve

Pepsinogen secretion; Acid secretion; Cholecystokinin/gastrin receptor; Vagus nerve; Nitric oxide (NO) (Blandizzi, C. (373) 71)

Affinity labeling

Opioid peptide; κ -Opioid receptor; Ligand binding; Melphalan; Brain, guinea pig (Sartania, N. (373) 241)

Amlodipine

Diltiazem; Nifedipine; Hypertension; Heart ischaemic lesion (De Oliveira, C.F. (373) 195)

AMPA receptor

ACPA ((RS)-2-Amino-3-(3-carboxy-5-methyl-4-isoxazolyl)propionic acid); Receptor autoradiography; Thiocyanate (Stensbøl, T.B. (373) 251)

Angiogenesis

Glomerular endothelial cell; Erythropoietin; Vascular endothelial growth factor (Nitta, K. (373) 121)

Angiotensin-converting enzyme inhibitor

Neuron, chick; Reactive oxygen specie; Apoptosis; Protection; Ischemia, cerebral (Ravati, A. (373) 21)

Angiotensin II

Spontaneously hypertensive rats (SHR); Hypertension; Kidney (Aihara, H. (373) 35)

Anorectic agent

Dexfenfluramine; Phentermine; Synergy; Deprivation (Roth, J.D. (373) 127)

Antiarrhythmic

Propafenone; K^+ channel, ATP-sensitive; Cardiomyocyte; Atrium; Ventricle (Christé, G. (373) 223)

Antinociception

μ -Opioid receptor; Protein tyrosine kinase; Protein kinase C; Calphostin C; (Mouse) (Ohsawa, M. (373) 181)

Apoptosis

Angiotensin-converting enzyme inhibitor; Neuron, chick; Reactive oxygen specie; Protection; Ischemia, cerebral (Ravati, A. (373) 21)

Astressin

CRF-(9–41), α -helical; [D-Phe¹²,Nle^{21,38},C α MeLeu³⁷]humanCRF-(12–41); Motor activation; Hypophagia; CRF (corticotropin-releasing factor) (Jones, D.N.C. (373) 141)

Atrium

Antiarrhythmic; Propafenone; K^+ channel, ATP-sensitive; Cardiomyocyte; Ventricle (Christé, G. (373) 223)

Autoradiography

Sardinian alcohol-preferring rat; 5-HT_{2A} receptor; Wet dog shake (Ciccocioppo, R. (373) 13)

Avoidance, inhibitory

Memory; Learning; Caffeine; Habituation; (Mouse) (Angelucci, M.E.M. (373) 135)

Benign prostatic hyperplasia

Orthostatic hypotension; Urethral perfusion pressure; Diastolic blood pressure (Hieble, J.P. (373) 51)

Blood pressure

Acetylcholine; Cholinesterase; N^G -Nitro-L-arginine; (Dog) (Nakahara, T. (373) 201)

Brain, guinea pig

Opioid peptide; κ -Opioid receptor; Ligand binding; Affinity labeling; Melphalan (Sartania, N. (373) 241)

Ca²⁺

Protein kinase C; Phospholipase A₂; Cytosolic; P2Y purinoceptor subtype; Protein kinase, extracellular signal-regulated (Chen, B.-C. (373) 101)

Cerebral ischemia; Glucocorticoid; Glutamate; Hippocampus; Metyrapone; (Gerbil) (Adachi, N. (373) 147)

Ca²⁺ channel

Dihydropyridine; Cilnidipine (FRC-8653); Sympathetic neuron; Ventricular myocyte (Uneyama, H. (373) 93)

Ca²⁺ entry

Capacitative; Endothelial cell; Troglitazone; Thapsigargin; SKF 96365 (Kawasaki, J. (373) 111)

Caffeine

Memory; Learning; Avoidance, inhibitory; Habituation; (Mouse) (Angelucci, M.E.M. (373) 135)

Calphostin C

Antinociception; μ -Opioid receptor; Protein tyrosine kinase; Protein kinase C; (Mouse) (Ohsawa, M. (373) 181)

Capacitative

Ca²⁺ entry; Endothelial cell; Troglitazone; Thapsigargin; SKF 96365 (Kawasaki, J. (373) 111)

Capsaicin-sensitive afferent neuron

Escin; Ethanol-induced gastric lesion; Nitric oxide (NO); Prostaglandin; Sympathetic nervous system; Gastroprotection (Matsuda, H. (373) 63)

Cardiomyocyte

Antiarrhythmic; Propafenone; K⁺ channel, ATP-sensitive; Atrium; Ventricle (Christé, G. (373) 223)

Catecholamine release

Cu²⁺; K⁺ channel; Synaptosome; Wilson's disease (Wang, J.K.T. (373) 163)

Cerebellum

Microdialysis; Electrocorticography; Glutamate; GABA (γ -aminobutyric acid); Dopamine; Pilocarpine; Diazepam; Hippocampus (Khan, G.M. (373) 153)

Cerebral ischemia

Ca²⁺; Glucocorticoid; Glutamate; Hippocampus; Metyrapone; (Gerbil) (Adachi, N. (373) 147)

CHO (Chinese hamster ovary) cell

Luciferase; Partial agonism; 5-HT_{1B} receptor; Dopamine D_{2L} receptor; Reporter gene (Kemp, D.M. (373) 215)

Cholecystokinin/gastrin receptor

Pepsinogen secretion; Acid secretion; Vagus nerve; Afferent sensory nerve; Nitric oxide (NO) (Blandizzi, C. (373) 71)

Cholinesterase

Acetylcholine; Blood pressure; N^G-Nitro-L-arginine; (Dog) (Nakahara, T. (373) 201)

Cilnidipine (FRC-8653)

Dihydropyridine; Ca²⁺ channel; Sympathetic neuron; Ventricular myocyte (Uneyama, H. (373) 93)

Cocaine

Dopamine; Transporter; Methylphenidate (Izenwasser, S. (373) 187)

CRF-(9–41), α -helical

[D-Phe¹², Nle^{21,38}, C α MeLeu³⁷]humanCRF-(12–41); Astressin; Motor activation; Hypophagia; CRF (corticotropin-releasing factor) (Jones, D.N.C. (373) 141)

CRF (corticotropin-releasing factor)

CRF-(9–41), α -helical; [D-Phe¹², Nle^{21,38}, C α MeLeu³⁷]humanCRF-(12–41); Astressin; Motor activation; Hypophagia (Jones, D.N.C. (373) 141)

Cu²⁺

K⁺ channel; Synaptosome; Wilson's disease; Catecholamine release (Wang, J.K.T. (373) 163)

Cytosolic

Protein kinase C; Ca²⁺; Phospholipase A₂; P2Y purinoceptor subtype; Protein kinase, extracellular signal-regulated (Chen, B.-C. (373) 101)

Deprivation

Dexfenfluramine; Phentermine; Synergy; Anorectic agent (Roth, J.D. (373) 127)

Desensitization

δ -Opioid receptor; Methadone; Morphine; Phosphorylation; Protein kinase inhibitor (Liu, J.-g. (373) 233)

Dexfenfluramine

Phentermine; Synergy; Deprivation; Anorectic agent (Roth, J.D. (373) 127)

Diastolic blood pressure

Benign prostatic hyperplasia; Orthostatic hypotension; Urethral perfusion pressure (Hieble, J.P. (373) 51)

Diazepam

Microdialysis; Electrocorticography; Glutamate; GABA (γ -aminobutyric acid); Dopamine; Pilocarpine; Hippocampus; Cerebellum (Khan, G.M. (373) 153)

Dihydropyridine

Cilnidipine (FRC-8653); Ca²⁺ channel; Sympathetic neuron; Ventricular myocyte (Uneyama, H. (373) 93)

Diltiazem

Nifedipine; Amlodipine; Hypertension; Heart ischaemic lesion (De Oliveira, C.F. (373) 195)

Dopamine

Microdialysis; Electrocorticography; Glutamate; GABA (γ -aminobutyric acid); Pilocarpine; Diazepam; Hippocampus; Cerebellum (Khan, G.M. (373) 153)

Cocaine; Transporter; Methylphenidate (Izenwasser, S. (373) 187)

Dopamine D_{2L} receptor

Luciferase; Partial agonism; 5-HT_{1B} receptor; Reporter gene; CHO (Chinese hamster ovary) cell (Kemp, D.M. (373) 215)

Electrocorticography

Microdialysis; Glutamate; GABA (γ -aminobutyric acid); Dopamine; Pilocarpine; Diazepam; Hippocampus; Cerebellum (Khan, G.M. (373) 153)

Endothelial cell

Ca²⁺ entry; Capacitative; Troglitazone; Thapsigargin; SKF 96365 (Kawasaki, J. (373) 111)

Erythropoietin

Glomerular endothelial cell; Vascular endothelial growth factor; Angiogenesis (Nitta, K. (373) 121)

Escin

Ethanol-induced gastric lesion; Capsaicin-sensitive afferent neuron; Nitric oxide (NO); Prostaglandin; Sympathetic nervous system; Gastroprotection (Matsuda, H. (373) 63)

Ethanol-induced gastric lesion

Escin; Capsaicin-sensitive afferent neuron; Nitric oxide (NO); Prostaglandin; Sympathetic nervous system; Gastroprotection (Matsuda, H. (373) 63)

c-Fos

Spinal cord; Inflammation; NMDA receptor antagonist; Tolerance; Morphine (Le Guen, S. (373) 1)

GABA (γ -aminobutyric acid)

Microdialysis; Electrococtography; Glutamate; Dopamine; Pilocarpine; Diazepam; Hippocampus; Cerebellum (Khan, G.M. (373) 153)

Gastroprotection

Escin; Ethanol-induced gastric lesion; Capsaicin-sensitive afferent neuron; Nitric oxide (NO); Prostaglandin; Sympathetic nervous system (Matsuda, H. (373) 63)

Glomerular endothelial cell

Erythropoietin; Vascular endothelial growth factor; Angiogenesis (Nitta, K. (373) 121)

Glucocorticoid

Ca²⁺; Cerebral ischemia; Glutamate; Hippocampus; Metyrapone; (Gerbil) (Adachi, N. (373) 147)

Glutamate

Ca²⁺; Cerebral ischemia; Glucocorticoid; Hippocampus; Metyrapone; (Gerbil) (Adachi, N. (373) 147)

Microdialysis; Electrocorticography; GABA (γ -aminobutyric acid); Dopamine; Pilocarpine; Diazepam; Hippocampus; Cerebellum (Khan, G.M. (373) 153)

GM-CSF (granulocyte-macrophage colony stimulating factor)

Ovary; Histamine; Histidine decarboxylase (Tamura, K. (373) 207)

Habituation

Memory; Learning; Caffeine; Avoidance, inhibitory; (Mouse) (Angelucci, M.E.M. (373) 135)

Heart ischaemic lesion

Diltiazem; Nifedipine; Amlodipine; Hypertension (De Oliveira, C.F. (373) 195)

Hippocampus

Ca²⁺; Cerebral ischemia; Glucocorticoid; Glutamate; Metyrapone; (Gerbil) (Adachi, N. (373) 147)

Microdialysis; Electrocorticography; Glutamate; GABA (γ -aminobutyric acid); Dopamine; Pilocarpine; Diazepam; Cerebellum (Khan, G.M. (373) 153)

Histamine

GM-CSF (granulocyte-macrophage colony stimulating factor); Ovary; Histidine decarboxylase (Tamura, K. (373) 207)

Histidine decarboxylase

GM-CSF (granulocyte-macrophage colony stimulating factor); Ovary; Histamine (Tamura, K. (373) 207)

5-HT_{2A} receptor

Sardinian alcohol-preferring rat; Autoradiography; Wet dog shake (Ciccioppo, R. (373) 13)

5-HT_{1B} receptor

Luciferase; Partial agonism; Dopamine D_{2L} receptor; Reporter gene; CHO (Chinese hamster ovary) cell (Kemp, D.M. (373) 215)

Hyperinsulinemia

Hypertension; Insulin resistance (Verma, S. (373) R1)

Hypertension

Angiotensin II; Spontaneously hypertensive rats (SHR); Kidney (Aihara, H. (373) 35)

Diltiazem; Nifedipine; Amlodipine; Heart ischaemic lesion (De Oliveira, C.F. (373) 195)

Hyperinsulinemia; Insulin resistance (Verma, S. (373) R1)

Hypophagia

CRF-(9–41), α -helical; [D-Phe¹², Nle^{21,38}, C α MeLeu³⁷]humanCRF-(12–41); Astressin; Motor activation; CRF (corticotropin-releasing factor) (Jones, D.N.C. (373) 141)

Inflammation

c-Fos; Spinal cord; NMDA receptor antagonist; Tolerance; Morphine (Le Guen, S. (373) 1)

Insulin resistance

Hypertension; Hyperinsulinemia (Verma, S. (373) R1)

Insulin-sensitizing agent

JTT-501; Triglyceride (Shibata, T. (373) 85)

Ischemia, cerebral

Angiotensin-converting enzyme inhibitor; Neuron, chick; Reactive oxygen specie; Apoptosis; Protection (Ravati, A. (373) 21)

JTT-501

Insulin-sensitizing agent; Triglyceride (Shibata, T. (373) 85)

K⁺ channel

Cu²⁺; Synaptosome; Wilson's disease; Catecholamine release (Wang, J.K.T. (373) 163)

K⁺ channel, ATP-sensitive

Antiarrhythmic; Propafenone; Cardiomyocyte; Atrium; Ventricle (Christé, G. (373) 223)

Kidney

Angiotensin II; Spontaneously hypertensive rats (SHR); Hypertension (Aihara, H. (373) 35)

Learning

Memory; Caffeine; Avoidance, inhibitory; Habituation; (Mouse) (Angelucci, M.E.M. (373) 135)

Ligand binding

Opioid peptide; κ -Opioid receptor; Affinity labeling; Melphalan; Brain, guinea pig (Sartania, N. (373) 241)

Lipopolysaccharide

Pentoxifylline; TNF- α (tumour necrosis factor- α); Nitric oxide (NO); Mortality (Wu, C.-C. (373) 41)

Luciferase

Partial agonism; 5-HT_{1B} receptor; Dopamine D_{2L} receptor; Reporter gene; CHO (Chinese hamster ovary) cell (Kemp, D.M. (373) 215)

Melphalan

Opioid peptide; κ -Opioid receptor; Ligand binding; Affinity labeling; Brain, guinea pig (Sartania, N. (373) 241)

Memory

Learning; Caffeine; Avoidance, inhibitory; Habituation; (Mouse) (Angelucci, M.E.M. (373) 135)

Methadone

δ -Opioid receptor; Morphine; Desensitization; Phosphorylation; Protein kinase inhibitor (Liu, J.-g. (373) 233)

Methylphenidate

Cocaine; Dopamine; Transporter (Izenwasser, S. (373) 187)

Metyrapone

Ca²⁺; Cerebral ischemia; Glucocorticoid; Glutamate; Hippocampus; (Gerbil) (Adachi, N. (373) 147)

Microdialysis

Electrocorticography; Glutamate; GABA (γ -aminobutyric acid); Dopamine; Pilocarpine; Diazepam; Hippocampus; Cerebellum (Khan, G.M. (373) 153)

Morphine

c-Fos; Spinal cord; Inflammation; NMDA receptor antagonist; Tolerance (Le Guen, S. (373) 1)

δ -Opioid receptor; Methadone; Desensitization; Phosphorylation; Protein kinase inhibitor (Liu, J.-g. (373) 233)

Mortality

Pentoxifylline; TNF- α (tumour necrosis factor- α); Nitric oxide (NO); Lipopolysaccharide (Wu, C.-C. (373) 41)

Motor activation

CRF-(9–41), α -helical; [D-Phe¹²,Nle^{21,38},C α MeLeu³⁷]humanCRF-(12–41); Astressin; Hypophagia; CRF (corticotropin-releasing factor) (Jones, D.N.C. (373) 141)

Neuron, chick

Angiotensin-converting enzyme inhibitor; Reactive oxygen specie; Apoptosis; Protection; Ischemia, cerebral (Ravati, A. (373) 21)

Nifedipine

Diltiazem; Amlodipine; Hypertension; Heart ischaemic lesion (De Oliveira, C.F. (373) 195)

Nitric oxide (NO)

Pentoxifylline; TNF- α (tumour necrosis factor- α); Lipopolysaccharide; Mortality (Wu, C.-C. (373) 41)

Escin; Ethanol-induced gastric lesion; Capsaicin-sensitive afferent neuron; Prostaglandin; Sympathetic nervous system; Gastroprotection (Matsuda, H. (373) 63)

Pepsinogen secretion; Acid secretion; Cholecystokinin/gastrin receptor; Vagus nerve; Afferent sensory nerve (Blandizzi, C. (373) 71)

N^G-Nitro-L-arginine

Acetylcholine; Blood pressure; Cholinesterase; (Dog) (Nakahara, T. (373) 201)

NMDA receptor antagonist

c-Fos; Spinal cord; Inflammation; Tolerance; Morphine (Le Guen, S. (373) 1)

8-OH-DPAT (8-hydroxy-2-(di-n-propylamino)tetralin)

Spinal reflex; Spinal cord (Honda, M. (373) 171)

Opioid peptide

κ -Opioid receptor; Ligand binding; Affinity labeling; Melphalan; Brain, guinea pig (Sartania, N. (373) 241)

 δ -Opioid receptor

Methadone; Morphine; Desensitization; Phosphorylation; Protein kinase inhibitor (Liu, J.-g. (373) 233)

 κ -Opioid receptor

Opioid peptide; Ligand binding; Affinity labeling; Melphalan; Brain, guinea pig (Sartania, N. (373) 241)

 μ -Opioid receptor

Antinociception; Protein tyrosine kinase; Protein kinase C; Calphostin C; (Mouse) (Ohsawa, M. (373) 181)

Orthostatic hypotension

Benign prostatic hyperplasia; Urethral perfusion pressure; Diastolic blood pressure (Hieble, J.P. (373) 51)

Ovary

GM-CSF (granulocyte-macrophage colony stimulating factor); Histamine; Histidine decarboxylase (Tamura, K. (373) 207)

Partial agonism

Luciferase; 5-HT_{1B} receptor; Dopamine D_{2L} receptor; Reporter gene; CHO (Chinese hamster ovary) cell (Kemp, D.M. (373) 215)

Pentoxifylline

TNF- α (tumour necrosis factor- α); Nitric oxide (NO); Lipopolysaccharide; Mortality (Wu, C.-C. (373) 41)

Pepsinogen secretion

Acid secretion; Cholecystokinin/gastrin receptor; Vagus nerve; Afferent sensory nerve; Nitric oxide (NO) (Blandizzi, C. (373) 71)

[D-Phe¹²,Nle^{21,38},C α MeLeu³⁷]humanCRF-(12–41)

CRF-(9–41), α -helical; Astressin; Motor activation; Hypophagia; CRF (corticotropin-releasing factor) (Jones, D.N.C. (373) 141)

Phentermine

Dexfenfluramine; Synergy; Deprivation; Anorectic agent (Roth, J.D. (373) 127)

Phospholipase A₂

Protein kinase C; Ca²⁺; Cytosolic; P2Y purinoceptor subtype; Protein kinase, extracellular signal-regulated (Chen, B.-C. (373) 101)

Phosphorylation

δ -Opioid receptor; Methadone; Morphine; Desensitization; Protein kinase inhibitor (Liu, J.-g. (373) 233)

Pilocarpine

Microdialysis; Electrocorticography; Glutamate; GABA (γ -aminobutyric acid); Dopamine; Diazepam; Hippocampus; Cerebellum (Khan, G.M. (373) 153)

Propafenone

Antiarrhythmic; K⁺ channel, ATP-sensitive; Cardiomyocyte; Atrium; Ventricle (Christé, G. (373) 223)

Prostaglandin

Escin; Ethanol-induced gastric lesion; Capsaicin-sensitive afferent neuron; Nitric oxide (NO); Sympathetic nervous system; Gastroprotection (Matsuda, H. (373) 63)

Protection

Angiotensin-converting enzyme inhibitor; Neuron, chick; Reactive oxygen specie; Apoptosis; Ischemia, cerebral (Ravati, A. (373) 21)

Protein kinase C

Ca²⁺; Phospholipase A₂; Cytosolic; P2Y purinoceptor subtype; Protein kinase, extracellular signal-regulated (Chen, B.-C. (373) 101)

Antinociception; μ -Opioid receptor; Protein tyrosine kinase; Calphostin C; (Mouse) (Ohsawa, M. (373) 181)

Protein kinase, extracellular signal-regulated

Protein kinase C; Ca²⁺; Phospholipase A₂; Cytosolic; P2Y purinoceptor subtype (Chen, B.-C. (373) 101)

Protein kinase inhibitor

δ -Opioid receptor; Methadone; Morphine; Desensitization; Phosphorylation (Liu, J.-g. (373) 233)

Protein tyrosine kinase

Antinociception; μ -Opioid receptor; Protein kinase C; Calphostin C; (Mouse) (Ohsawa, M. (373) 181)

P2Y purinoceptor subtype

Protein kinase C; Ca^{2+} ; Phospholipase A_2 ; Cytosolic; Protein kinase, extracellular signal-regulated (Chen, B.-C. (373) 101)

Reactive oxygen specie

Angiotensin-converting enzyme inhibitor; Neuron, chick; Apoptosis; Protection; Ischemia, cerebral (Ravati, A. (373) 21)

Receptor autoradiography

AMPA receptor; ACPA ((*RS*)-2-Amino-3-(3-carboxy-5-methyl-4-isoxazoly)propionic acid); Thiocyanate (Stensbøl, T.B. (373) 251)

Reporter gene

Luciferase; Partial agonism; 5-HT_{1B} receptor; Dopamine D_{2L} receptor; CHO (Chinese hamster ovary) cell (Kemp, D.M. (373) 215)

Sardinian alcohol-preferring rat

5-HT_{2A} receptor; Autoradiography; Wet dog shake (Ciccocioppo, R. (373) 13)

SKF 96365

Ca^{2+} entry; Capacitative; Endothelial cell; Troglitazone; Thapsigargin (Kawasaki, J. (373) 111)

Spinal cord

c-Fos; Inflammation; NMDA receptor antagonist; Tolerance; Morphine (Le Guen, S. (373) 1)

Spinal reflex; 8-OH-DPAT (8-hydroxy-2-(di-*n*-propylamino)tetralin) (Honda, M. (373) 171)

Spinal reflex

8-OH-DPAT (8-hydroxy-2-(di-*n*-propylamino)tetralin); Spinal cord (Honda, M. (373) 171)

Spontaneously hypertensive rats (SHR)

Angiotensin II; Hypertension; Kidney (Aihara, H. (373) 35)

Sympathetic nervous system

Escin; Ethanol-induced gastric lesion; Capsaicin-sensitive afferent neuron; Nitric oxide (NO); Prostaglandin; Gastroprotection (Matsuda, H. (373) 63)

Sympathetic neuron

Dihydropyridine; Cilnidipine (FRC-8653); Ca^{2+} channel; Ventricular myocyte (Uneyama, H. (373) 93)

Synaptosome

Cu^{2+} ; K^{+} channel; Wilson's disease; Catecholamine release (Wang, J.K.T. (373) 163)

Synergy

Dexfenfluramine; Phentermine; Deprivation; Anorectic agent (Roth, J.D. (373) 127)

Thapsigargin

Ca^{2+} entry; Capacitative; Endothelial cell; Troglitazone; SKF 96365 (Kawasaki, J. (373) 111)

Thiocyanate

AMPA receptor; ACPA ((*RS*)-2-Amino-3-(3-carboxy-5-methyl-4-isoxazoly)propionic acid); Receptor autoradiography (Stensbøl, T.B. (373) 251)

TNF- α (tumour necrosis factor- α)

Pentoxifylline; Nitric oxide (NO); Lipopolysaccharide; Mortality (Wu, C.-C. (373) 41)

Tolerance

c-Fos; Spinal cord; Inflammation; NMDA receptor antagonist; Morphine (Le Guen, S. (373) 1)

Transporter

Cocaine; Dopamine; Methylphenidate (Izenwasser, S. (373) 187)

Triglyceride

Insulin-sensitizing agent; JTT-501 (Shibata, T. (373) 85)

Troglitazone

Ca^{2+} entry; Capacitative; Endothelial cell; Thapsigargin; SKF 96365 (Kawasaki, J. (373) 111)

Urethral perfusion pressure

Benign prostatic hyperplasia; Orthostatic hypotension; Diastolic blood pressure (Hieble, J.P. (373) 51)

Vagus nerve

Pepsinogen secretion; Acid secretion; Cholecystokinin/gastrin receptor; Afferent sensory nerve; Nitric oxide (NO) (Blandizzi, C. (373) 71)

Vascular endothelial growth factor

Glomerular endothelial cell; Erythropoietin; Angiogenesis (Nitta, K. (373) 121)

Ventricle

Antiarrhythmic; Propafenone; K^{+} channel, ATP-sensitive; Cardiomyocyte; Atrium (Christé, G. (373) 223)

Ventricular myocyte

Dihydropyridine; Cilnidipine (FRC-8653); Ca^{2+} channel; Sympathetic neuron (Uneyama, H. (373) 93)

Wet dog shake

Sardinian alcohol-preferring rat; 5-HT_{2A} receptor; Autoradiography (Ciccocioppo, R. (373) 13)

Wilson's disease

Cu^{2+} ; K^{+} channel; Synaptosome; Catecholamine release (Wang, J.K.T. (373) 163)