

7. 研究のキーワード

神経感覚器病態解析学領域 (Division of Neurosensory Mechanisms) [生理学第二教室]

キ - ワ - ド	業 績 の 番 号
central nervous system	A - a - 1, A - b - 2, A - b - 3, A - b - 4, A - b - 5
excitability	A - a - 1, A - b - 2, A - b - 3, A - b - 4
sodium channel	A - b - 2, A - b - 3
Xenopus oocyte	A - a - 1, A - b - 1
callosotomy	A - b - 4
learning behavior	A - b - 5
propofol	A - b - 1

神経感覚器病態解析学領域 (Division of Neurosensory Mechanisms) [薬理学(第一)教室]

キ - ワ - ド	業 績 の 番 号
Receptor	
Endothelins	
Catecholamines	
Spontaneously hypertensive rats	
Neuronal death	
Nitric oxide	
Glial cells	A - a - 5, A - a - 6
Biologically active peptides	A - a - 5, A - a - 6
Blood -brain barrier	A - a - 4, A - a - 5, A - a - 6
Quantitative receptor imaging system	
TSH receptor	
Cancer & gene therapy	A - a - 1

精神病態制御学領域 (Division of Psychopathology Control) [精神神経学教室]

キ　ー　ワ　ー　ド	業　績　の　番　号
affective disorder	A -a -3, A -a -5
antidepressants	A -a -3, A -a -4, A -a -5
epidemiology	A -a -2
ethics	A -b -1,, A -c -3
gene	A -a -1
genetics	A -a -1
neurodevelopment	A -c -1
prenatal stress	A -a -3, A -a -4, A -a -5
Quality of Life (QOL)	A -c -2
schizophrenia	A -a -1, A -a -2
twin	A -c -1
WHO	A -c -2

皮膚病態制御学領域 (Division of Environmental Neurodermatology) (皮膚科学教室)

免疫機能制御学領域 (Division of Immunology)

キ - ワ - ド	業績の番号
allergic reaction	B -c-11, B -c-17, B -c-19
annular erythema	A -a-7
antiallergic drugs	B -a-26, B -b-10, B -b-14, B -b-15
anti -phospholipid antibody syndrome	B -b-13, B -c-8
atopic dermatitis	A -a-9, B -a-4, B -a-5, B -a-9, B -a-12, B -a-14, B -a-17, B -a-20, B -b-4, B -b-9, B -b-12, B -b-15, B -b-16, B -b-22, B -c-3, B -c-4, B -c-15, B -d-2
bullous pemphigoid	
chemical peeling	B -a-15
contact hypersensitivity	A -a-5, A -a-6
cytokine	B -c-12, B -c-13, B -c-16
dermatomyositis	B -a-21
drug allergy	B -a-11
eosinophil	B -a-13
epidermal growth factor	
eyelid dermatitis	A -a-8
Fc R I	
fibroblast growth factor	A -a-10
fungus	A -a-11, B -a-16, B -b-1, B -b-8
gangrene	B -a-18
hemolytic streptococcus	B -a-23
hyaluronic acid	
hypertrophic scar	
IFN -	
IGF -1	A -a-10
IL -1	
IL -5	
IL -8	
keloid	
Langerhans cell	
lentigo	B -a-24
lichen planus	B -a-25
macroride	
malignant melanoma	B -b-3, B -b-20
management of outpatients	B -b-7, B -c-18
mixed connective tissue disease (MCTD)	B -a-10
morphea	
mycosis fungoides	
nitric oxide , super oxide dismuloce	B -a-27

キ　ー　ワ　ー　ド	業　績　の　番　号
overlap syndrome	B -c-14
photoaging	A -a-2, B -c-1
photosensitive dermatoses	
porphyria	
pruritus	B -a-26
psoriasis	A -a-1, B -c-20
Rubinstein -Taybi syndrome	B -c-6
sarcoidosis	
scleroderma	A -a-4, B -a-10, B -b--18, B -c-2, B -d-3
Sjögren s syndrome	B -a-3, B -a-8, B -a-10, B -a-19, B -d-4
skin care	B -b-11
systemic lupus erythematoses (SLE)	B -a-10, B -b-17
SS /A, SS /B	B -a-3, B -a-8, B -a-10
stem cell factor	
steroid	B -b-2, B -c-10
substance P	B -c-2, B -d-1, B -d-2
tachykinin	B -c-16
thrombosis	A -a-3
TNF	B -d-3
tumor	B -a-7, B -a-22
urticaria	B -b-5, B -b-6, B -c-9
viral infection	B -a-6, B -b-21
vitamin D3	A -a-12
vitiligo	
Yusho	B -a-27
Werner syndrome	B -c-7

神経病態制御学領域 (Division of Neurological Disorder Control) [脳神経外科学教室]

キ - ワ - ド	業績の番号
Applied Neurophysiology	
Blood -Brain Barrier (BBB)	
Brain Tumor	A -a-2,7,8, B -a-6, B -c-2, B -d-4
Cerebral Blood Flow	
Cerebral Ischemia	A -a-4, B -a-1, B -d-5
Cerebral Metabolism	
Cerebral Vascular Disease	A -a-1,6, B -a-3,4,8,9, B -c-4,5,6,9,10, B -d-2,3,6,7,9,10,12
Endothelin -1 mRNA	
Epilepsy	A -a-5, B -a-7, B -c-7,8
Free Radical	
Gene Therapy	
Glioma Cell Culture	
Glutathione	
Infection	B -a-10
Intracranial Pressure	
Liposome	
Monitoring System	
Neuroimaging	A -a-3
Neuronavigation	B -d-1
Neurotrauma	B -a-2
Radiosurgery	
Skull Base Surgery	
Spine	B -c-3
Thrombolytic Therapy	
Others	B -a-5,11, B -c-1, B -d-8,11

感覚器病態制御学領域 (Division of Ophthalmology, Visual Sciences, and Otorhinolaryngology) (眼科学教室)

キ - ワ - ド	業績の番号
Diabetic retinopathy	A-b-11
Electron microscopy	A-a-1, A-a-2, A-a-3, A-a-5, A-b-5, A-b-12, A-b-13, B-a-16
Immunohistochemistry	A-a-4, A-a-11, A-a-12, A-b-1, A-b-2, A-b-9
Microanalysis	A-a-13, A-b-3
Ocular anomaly	B-a-1, B-a-2, B-a-13
Ocular tumor	A-a-15, A-b-15, B-a-15
Pterygium	A-a-4
Retina	B-a-14
Retinal vasculature	A-a-1, A-a-5, A-a-10, B-b-2
Retinal detachment	B-a-11
Choroidal vasculature	A-a-14, A-a-16, A-b-10
Trace element	A-a-2, A-a-3, A-a-5, A-b-5, A-b-6, A-b-8, A-b-14, A-b-16, B-b-1
Vitamin	A-b-4, A-b-8
Vitreous surgery	A-a-8, B-a-3, B-a-10
Glaucoma	A-c-7, B-a-6, B-a-9, B-a-12
Retinal degeneration	B-a-4, B-a-5, B-a-7, B-a-8

感覚器病態制御学領域 (Division of Ophthalmology, Visual Sciences, and Otorhinolaryngology) (耳鼻咽喉科学教室)

神経感覚器病態解析学領域 (Division of Neurosensory Mechanisms)

呼吸器病態制御学領域 (Division of Respiratory Diseases)

消化器病態制御学領域 (Division of Gastroenterology)

キ - ワ - ド	業績の番号
Cholesteatom	A-a-8, A-b-2, A-c-1
Electrocochleography	
Eustachian tube	A-a-4, A-a-6, A-b-1, A-b-3, B-a-2, B-a-6, B-b-1, B-b-2, B-c-7
Endoscopic sinus surgery	
Facial nerve disorders	A-a-7
Head and neck surgery	A-a-3, A-a-5, B-a-3, B-a-4, B-b-8
Inner ear histochemistry	A-a-1, B-b-3
Inner ear pathophysiology	B-a-5
Meniere's disease	B-b-13, B-c-2, B-c-3
Nasal allergy	B-a-1
Otitis media	B-b-5, B-b-7
Rehabilitation of deafness	
Skull base surgery	
Tympanoplasty	A-c-2, B-b-4, B-c-5, B-c-6
Cochlear implant	
Microbiology	A-a-2, B-b-6, B-b-9, B-b-10

病態病理学領域 (Division of Pathology) [病理学第二教室]

キ - ワ - ド	業績の番号
Collagen	Aa -3,5,6,7
CNS gene expression	
Drug nephrotoxicity	Aa -2
Diagnostic cytology	
Endothelin	
Ets -1	Aa -1
Extracellular matrix	Aa -3,5,6,7
Glomerulonephritis	Ab -2
Growth Factor	
Glia cell	Aa -4
HSP 47	Aa -3,Ab -2
In situ hybridization	
Prion	Aa -4
Peptide receptor	
Surgical pathology	Aa -5
Transplantation	Ba -1
Tubulointerstitial nephritis	

侵襲防御学領域 (Division of Anesthesiology) [麻酔学教室]

キ - ワ - ド	業 績 の 番 号
-agonist	B -b-7
analgesia	A -a-3
anesthesia	B -b-2, B -b-7, B -c-2
anesthetics	A -a-2, B -b-8
ATP -sensitive potassium channel	A -a-2
butorphanol	A -a-3
cardiopulmonary resuscitation	B -a-1
cardiovascular surgery	A -c-1
catecholamine	B -a-3
clonidine	B -b-7
colitis	B -a-2
coronary artery bypass grafting	B -a-5
dexmedetomidine	B -b-7
hemodiafiltration	A -a-7
hemodynamics	A -a-2
hemostasis	B -b-6
herpes zoster	B -a-2
histamine	A -a-9
hyperbaric oxygen	B -a-4
hypothermia	A -c-1
inositol monophosphate	A -a-4, A -a-8
intra -aortic balloon pumping	B -a-5
ischemia /reperfusion	A -a-2, B -b-8
ischemic preconditioning	B -b-8
lactate	A -a-7
metaiodobenzylguanidine	A -a-5
morphine	A -a-3
myocardial contractility	A -a-2, B -c-2
myocardial infarction	B -b-2
nausea	A -a-3
neurosurgery	A -c-1
pain	B -b-3, B -b-5
percutaneous cardiopulmonary support	B -a-5
pheochromocytoma	A -a-5
phosphatidyl inositol	A -a-4, A -a-8
phospholipase A ₂	A -a-6
pneumoniae	A -a-6
pneumothorax	B -a-4

キ　ー　ワ　ー　ド	業　績　の　番　号
prostaglandin E ₂	B-a-3
pruritus	A-a-3
radicular blood flow	A-a-1
regional anesthesia	A-a-1
renal failure	A-a-7
renal function	B-a-3
sepsis	A-a-7
sevoflurane	A-a-2
smooth muscle contraction	A-a-4, A-a-8
trachea	A-a-4, A-a-8
vasodilation	A-a-9

循環病態制御学領域 (Division of Cardiovascular Medicine and Surgery) [内科学第三教室]

キ - ワ - ド	業 績 の 番 号
Adrenal gland	
Adrenomedullin	A -a -3, A -a -8
Aging	A -a -13
Angina Pectoris	
Antiarrhythmic Drugs	A -a -9
Aortic Dissection	
Arrhythmia	A -a -9, A -a -18
Atrial Fibrillation	A -a -17
Baroreflex sensitivity	A -b -3
Brugada syndorme	A -a -16
Coronary Artery disease	A -a -12
Cardiac Hypertrophy	A -b -1
Cardiomyocytes	A -a -6
Catheter Ablation	
Chlamydia Pneumoniae	A -a -12, A -b -6
Coronary angiography	
Coronary risk factor	A -a -14
Dilated Cardiomyopathy	
Diabetes Mellitus	A -a -7
Echocardiography	
Fatty liver	A -a -14
Gene	A -a -1
Heart Failure	A -a -3
Holter ECG	
Hypertension	A -a -15
Hypertrophic Cardiomyopathy	A -a -2, A -a -19
Intgrin	A -a -4
Late Potential	
Myocardial Infarction	A -a -10, A -a -11, A -b -3, A -b -4, A -b -7
Myocardium	A -a -19
Nitric Oxide	
Pacing	A -a -17, A -a -20
PTCA	
QT Prolongation	A -a -1, A -b -5
Receptor	A -a -5
Renal Sclerosis	A -b -2
Sick Sinus Syndrome	
Stent	
VSMC	A -a -4
WPW Syndrome	

循環病態制御学領域 (Division of Cardiovascular Medicine and Surgery) [心臓血管外科学教室]

キ - ワ - ド	業績の番号
abdominal aortic aneurysm	
arterial reconstruction	
autologous blood transfusion	
cardiac function	
cardiopulmonary bypass	Aa -3
cryopreservation	
echocardiography	Ba -1, Ba -3
homologous aortic valve transplantaion	
microscopic coronary -aortic bypass	Ba -6
mitral valve plasty and aortic valve plasty	Aa -1, Ba -4, Ba -2
myocardial protection	
myoglobinuria	
pathologic intimal hyperplasia	

腎泌尿器病態学領域 (Division of Urology) [泌尿器科学教室]

キ - ワ - ド	業績の番号
Adrenal tumor	
Androgen receptor	
Angiogenesis	A - a - 13
Bladder cancer	A - a - 8
-microseminoprotein (-MSP)	
Fibroblast growth factor (FGF)	A - a - 1, 7, 9
FISH	
Gap junction	A - a - 16
Graft rejection	
Hepatocyte growth factor (HGF)	A - a - 10
HTLV -I -associated myelopathy	
Kidney transplantation	A - a - 11
Male infertility	
Nitric oxide	
Prostate cancer	A - a - 3, A - c - 1
Prostate specific antigen (PSA)	
Platelet -derived endothelial cell growth factor (PD -ECGF)	A - a - 5, 14
Renal cell carcinoma (RCC)	A - a - 6, 12, 15
Renal failure	
Renal regeneration	
Signal transduction	
Thymidine phosphorylation	
Urinary tract cancer	
Vascular endothelial growth factor (VEGF)	

内臓機能病態解析学領域 (Division of Experimental Medicine) [生理学第一教室]

キ - ワ - ド	業績の番号
Adrenocortical hormone	A - a - 1
Mast cell	A - a - 1
Hypothalamus	A - a - 1
Immediate hypersensitivity	A - a - 1
Osteoporosis	B - a - 1
Smallpox	A - d - 1
Medical history	B - a - 2

内臓機能病態解析学領域 (Division of Experimental Medicine) [薬理学 (第二) 教室]

キ - ワ - ド	業績の番号
Amines (Acetylcholine , Catecholamines , Serotonin)	A - a - 5
Amino acids (GABA , glutamate)	
Cardiovascular pharmacology	
Central nervous system	A - a - 1, 11
Cytokines	A - a - 4, 8
Purine	
Gastrointestine	A - a - 5
Glia	A - a - 11
Intracellular signal transduction	A - a - 2, 3, 7, 10, 11, 12
Ion channels	A - a - 2, 4, 12
transporter	A - a - 1, 9
Nitric oxide	
Patch clamp	
Peptides	A - a - 6
Quantitative receptor autoradiography	
Receptors	A - a - 3, 5, 6, 10, 11
Release	A - a - 5
Single cardiac myocyte	
G protein	A - a - 6, 7, 10, 11
Xenopus oocytes	A - a - 7, 10, 12

内臓機能病態解析学領域 (Division of Experimental Medicine) [病理学第一教室]

キ - ワ - ド	業績の番号
Aging	A - a - 4, 6, 8, 10 A - b - 1, 2 A - c - 1
Amyloidosis	A - a - 4, 6
Cell death	A - a - 5
Cell differentiation	A - a - 7, 9
Cell Proliferation	
Dietary Restriction	A - a - 10 A - b - 1, 2 A - c - 1
DNA damage	
Neuroendocrinology	
Hepatology	
Cancer	
Epidemiology	
Surgical Pathology	A - a - 1-3, 11, 12 B - a - 1-3, B - b - 1

内臓機能病態制御学領域 (Division of Surgery in Oncology and Transplantation) [外科学第一教室]

キ　ー　ワ　ー　ド	業　績　の　番　号
breast cancer	
breast disease	
carbohydrate antigen	A -a -12, 13, 14, 17, 21, 22, 24
chest surgery	B -a -6, 7 11 B -a -2, 11 B -d -1
chromosome aberration	A -a -25
colorectal cancer	A -a -2, 4, 12, 13, 14, 15, 16, 17, 20, 21, 23, 24
esophageal cancer	B -b -6
gastric cancer	A -a -25
genetic instability	A -a -4
hepato・biliary・pancreatic surgery	A -a -1, 6, 9 B -a -1
laparoscopic surgery	A -d -2, 3
liver cancer	A -a -2
lung cancer	A -a -5 B -a -1 B -b -5 B -c -1 B -d -1, 2
lung transplantation	A -a -28 A -c -1 B -a -8 B -b -4
metastatic liver cancer	A -a -2, 22
minilaparotomy	A -a -16, 19, 20, 23 A -d -2, 3
minimally invasive surgery	A -a -16, 19, 20, 23 A -d -2, 3
multiple cancer	A -a -4
myasthenia gravis	B -a -7
pediatric surgery	B -a -13
surgical oncology	A -a -14, 15
thyroid cancer	
thyroid disease	
tracheo bronchoplasty	A -a -27 A -c -1 B -a -1, 2, 9, 15 B -b -6, 7 B -c -1
xenotransplantation	B -b -1

内臓機能病態制御学領域 (Division of Surgery in Oncology and Transplantation) [外科学第二教室]

キ - ワ - ド	業績の番号
adenoma	A - a - 13, 28
apoptosis	A - a - 15, 18, 23
artificial organs	A - a - 19
biliary tumor	A - a - 13
breast cancer	A - a - 9, 14
cancer	A - a - 7, 12, 25, 32
Caroli s disease	A - a - 7
CEA	A - a - 4
chronic pancreatitis	A - a - 15
cytokine	A - a - 3, 4, 24
esophageal cancer	A - a - 16
hepatic failure	A - a - 19, 24
hepatocellular carcinoma	A - a - 1, 31
In vivo microdialysis	A - a - 5
liver proliferation	A - a - 24
liver regeneration	A - a - 24, 29
liver transplantation	A - a - 2, 3, 7, 22
metastasis	A - a - 4, 11, 14, 31
metastatic lymph nodes	A - a - 32
NY - ESO - 1	A - a - 12
pediatric malignancy	A - a - 11
polycystic liver disease	A - a - 29
TGF -	A - a - 10, 24
thyroidectomy	A - a - 21
ultrasonograh	A - a - 9
urinary iodine	A - a - 27

呼吸器病態制御学領域 (Division of Respiratory Diseases) [内科学第二教室]

消化器病態制御学領域 (Division of Gastroenterology)

キ - ワ - ド	業績の番号
Allergy	A -a -37, 39, 40, 41, 42, 44, 45, 73
Anticancer drug	A -a -17, 18, 19, 20, 21, 71
Apoptosis	A -a -64, 66
Autoimmune hepatitis	
Bacterial infection	A -a -16
Bowel motility	A -a -5
Bronchial asthma	A -a -1, 2, 36, 39, 40, 41, 42, 43, 44, 45, 73
Bronchial hyperresponsiveness	A -a -37, 42
Bronchoalveolar lavage	A -a -15, 24, 29
Cancer	A -a -3, 17, 18, 19, 20, 21, 57, 70, 71, 72
Cell biology	
Clinical microbiology	
Chemotherapy	A -a -7, 16, 17, 18, 19, 20, 21, 71
Chronic obstructive pulmonary disease	
Complement	A -a -58, 61
Cytokine	A -a -2, 15, 18, 28, 30, 39
Dialysis	A -a -59
Diffuse panbronchiolitis	A -a -29, 35
Drug delivery system	A -a -14
Drug resistance	A -a -16, 19, 21, 71
Glomerulonephritis	A -a -63
Heat shock protein	A -a -72
Helicobacter pylori	A -a -10
Hepatitis	A -a -51, 53
Hospital infection	
Host defense	A -a -16, 25
HTLV -1	A -a -4, 8, 12
Hypertension	A -a -60, 62
IgA nephropathy	A -a -58, 61
Immunology	A -a -2, 3, 18, 38
Inflammatory bowel disease	A -a -50
In situ hybridization	A -a -61, 78
Interstitial pneumonia	
Lung cancer	A -a -17, 18, 20, 21, 71, 72
Macrolides	
Microbial pathogenesis	A -a -16
Mycobacteriosis	

キ - ワ - ド	業績の番号
Mycosis	
Nephrotic Syndrome	A -a -63
Oncogene	
Oncology	A -a -17, 18, 19, 20, 21, 71, 72
Pneumonia	A -a -16
Polymerase chain reaction	
Primary biliary cirrhosis	A -a -52, 54, 55, 56
Pulmonary disease	A -a -22, 31, 32, 33
Pulmonary hypertension	A -a -47, 49 A -b -3
Radiation	A -a -17
Rapid diagnosis	
Renal failure	A -a -59
Respiratory infection	A -a -1, 13, 16, 24, 27, 34, 38
Signal transduction	A -a -64, 65

放射線診断治療学領域 (Division of Radiology) [放射線医学教室]

キ - ワ - ド	業績の番号
Angiography	A -a -13,
Bone architecture	A -a -10, 20, A -c -1, B -a -8, B -b -17, 18, 21, B -c -1, 2, 5, 6
Cardiovascular imaging	B -a -7, B -b -9, 10, 12, 19
Computed tomography	A -a -9, 12, B -a -7, B -b -2, B -b -9, 15
Computer -aided diagnosis	B -b -18
Radiography	A -b -1, 3, B -b -12, 14, 15, 16, 19, B -c -3
Gastrointestinal radiology	A -a -9, B -b -23
Head and neck radiology	B -a -4, B -b -8
Interventional radiology	A -a -1, 5, 21, B -a -6,
Thoracic imaging	A -a -12, 15, 18, A -b -1, 3, B -a -1, 2, 3, B -b -5, 11, 14
Breast imaging	
Musculoskeletal imaging	A -a -16, 17, A -b -4, B -a -5, B -b -3, 7, 15, 20, 22, 25, B -c -4
Magnetic resonance imaging	A -a -2, 3, 7, 11, 14, A -b -4, B -a -9, B -b -9, 25
Neuroradiology	A -a -7, 8, 11, 14, B -a -6, B -a -9, B -c -7
Nuclear Medicine	A -a -8, 19,
Osteoporosis , Bone densitometry	A -a -4, 6, 20, A -b -2, B -b -1, B -b -4, 7, 13, 24,
Radiologic -pathologic correlation	A -a -18
Radiation therapy	A -a -22
Stereotactic radiosurgery	

免疫機能制御学領域 (Division of Immunology) [医動物学教室]

キ　－　ワ　－　ド	業　績　の　番　号
anergy	
antigen presentation	A -a -3,4
antigenic peptide	A -a -1,3,4
apoptosis	A -a -2
cancer immunity	A -a -1,3, 4
cell cycle	
cytotoxic T lymphocytes (CTL)	A -a -1,3, 4
heat shock protein	A -a -1,3, 4
infection	
major histocompatibility complex (MHC)	A -a -1,3, 4
malaria	A -a -3
molecular chaperone	A -a -1,3, 4
T cell receptor	A -a -1, 3
immunological tolerance	
transgenic mice	
transplantation	A -a -2

生体分子解析学領域 (Division of Biomolecular Analysis) [生化学教室]

キ　－　ワ　－　ド	業　績　の　番　号
amino acid sequence	
calcium binding proteins	
chemotherapy	A -a -3, B -b -1, B -b -2, B -b -3
DNA binding protein	
leukemia	A -a -1, A -a -2
muscle contraction	
myosin	
protein phosphorylation	

生体分子解析学領域 (Division of Biomolecular Analysis) [法医学教室]

キ - ワ - ド	業績の番号
Blood group	Ba -3
Cause of death	Aa -1, Aa -2, Aa -3
DNA profiling	Ba -1, Ba -2, Ba -3, Bd -1
Electrophoresis	
Forensic anthropology	
Forensic autopsy	Aa -1, Ba -4
Forensic hemogenetics	Ba -3
Forensic immunology	
Forensic pathology	Aa -1, Aa -2, Aa -3
Forensic science	
Forensic serology	
Human identification	
Immunohistochemistry	Aa -1, Aa -2, Aa -3
Immunonizing	
Medico -legal expert opinion	
Paternity testing	
Polymerase chain reaction (PCR)	Ba -1, Ba -2, Ba -3
Postmortem examination	Aa -1, 2, 3, Ba -4

免疫内分泌代謝病態制御学領域 (Division of Rheumatology, Endocrinology and Metabology) [内科学第一教室]

神経病態制御学領域 (Division of Neurological Disorder Control)

消化器病態制御学領域 (Division of Gastroenterology)

キ　ー　ワ　ー　ド	業　績　の　番　号
Adhesion Molecule	A -a -21, 22
Amyloidosis	A -a -37
Anti -neutrophil cytoplasmic antibody (ANCA)	
Apoptosis	A -a -1, 2, 4, 14, 29, 41, 43, 51
Autoimmune Thyroid Disease	
Chernobyl	
Cyclooxygenase	
Cyokine	A -a -39
Diabetes Mellitus (DM)	A -a -17, 24
Embryo Culture	
Free Radical	A -a -36, 43
Gene Therapy	A -a -15
Glutamic Acid Decarboxylase (GAD)	A -a -19, 4
Growth Factor	A -a -13
Hepatic Regeneration	
Hepatic B Virus	A -a -11, 12
Hepatic C Virus	
Hepatocellular Carcinoma (HCC)	A -a -10, 14, 15
HTLV -1 Associtated Myelopathy (HAM)	A -a -29
Human T -cell Lymphotropic Virus -I (HTLV -I)	A -a -29, 40
Insulin Receptor	
Insulin gene	A -a -20, A -c -1
Insulin signaling	A -a -18
Interferon	
Iodine	
Islet Cell Antibodies (ICA)	A -a -27
Lambert -Eaton Myasthenic Syndrome	A -a -31, 32
Leptin	
Leptin receptor	
Liver Cirrhosis (LC)	
Malignant Exophthalmos	
Matrix metalloproteinase	A -a -36, 44
Metabolic Bone Disease	
Myasthenia Gravis	A -a -30, 35
Multiple Riok Factor syndrome	
Neuroimmunology	

キ　－　ワ　－　ド	業　績　の　番　号
Neurovirology	
Obesity	
Oncogene	
Osteoporosis	
Paraneoplastic Neurological Syndrome	
Parathyroid	
Parathyroid Hormone -Related Protein (PTH -rP)	
Pregnacy	A -a -3, 7
Prion Disease	A -a -50
Radiation	A -a -5
Redox	
Ret	
Rheumatic Disease	A -a -40, 41, 42, 46, 49
Rheumatoid Arthritis (RA)	A -a -40, 42, 45
Sjögren s Syndrome	A -a -40
Superantigen	
Thyroid Cancer	A -a -6
Thyrotxicosis	A -a -4
Tumor Marker	
Type 1 diabetes	A -a -16, 19, 23, 25, 26, 27, A -b -1
Type 2 diabetes	A -a -18, 21, 22

感染・分子病態診断学領域 (Division of Laboratory Medicine) [臨床検査医学教室]

キ　－　ワ　－　ド	業　績　の　番　号
Antimicrobiol chemotherapy	A -a -12, A -a -17
Apoptosis	A -a -2, A -a -3, A -a -8
Clinical Microbiology	A -a -12
Cytokine	A -a -5, A -a -11
A T L	A -a -2, A -a -3, A -a -5, A -a -6, A -a -7, A -a -8, A -a -9, A -a -10, A -a -11
H T L V - I	A -a -6, A -a -10
Microbial Pathogenesis	A -a -12
oncogenesis	A -a -14, A -a -19
Lung cancer	A -a -1, A -a -13, A -a -14, A -a -17, A -a -18, A -a -19
Clinical oncology	A -a -4, A -b -9

形態制御動態解析学領域 (Division of Cellular & Structural Biology) [解剖学第一教室]

キ - ワ - ド	業績の番号
Memory and Learning	A -b-1
Feeding Behavior	A -a-1, B -b-1
Hippocampus	B -b-1
Hypothalamus	A -a-1
Obesity	A -a-1
Parathyroid	
TGF -	A -a-2
Bone and Cartilage	A -a-2, A -a-3

形態制御動態解析学領域 (Division of Cellular & Structural Biology) [解剖学第二教室]

キ - ワ - ド	業績の番号
Blood vessel	B -b-3
Bone	
Comparative anatomy	
Donation of one s body	
Gross anatomy	B -b-2, B -b-3, B -b-4
Human body	B -c-1
Human skeletal remains	A -b-1, A -b-2, A -b-3, B -b-1, B -d-1 B -d-2, B -d-3, B -d-4, B -d-5
Mongoloid	B -d-4, B -d-5
Muscle	B -b-4
Nerve fiber analysis	B -b-2
Nonmetrical traits	A -b-1, B -a-1
Origin of Japanese	B -d-4, B -d-5
Peripheral nerves	B -b-2
Physical anthropology	A -b-1, A -b-2, A -b-3, B -b-1, B -d-1 B -d-2, B -d-3, B -d-4, B -d-5
Variation	B -b-3

形態制御動態解析学領域 (Division of Cellular & Structural Biology) [解剖学第三教室]

キ - ワ - ド	業績の番号
Apoptosis	A -a-1, 4, 7, 9, 12 A -b-3, 7
Bax	A -b-7
Bcl -2	A -a-1 A -b-7
Chlamydia pneumoniae	A -a-13
complement	A -a-6, 11
electron microscopy	A -a-2, 14 B -b-3 B -c-1
Fas	A -a-1, 4, 7, 9, 12 A -b-1
Fas ligand	A -a-4, 7, 12 A -b-1
germ cells	A -a-12 A -b-1,3
glutathione S -transferase	A -a-3
immunohistochemistry	A -a-1, 4, 5, 7, 8 A -b-5
in situ hybridization	A -a-2, 4, 6, 11, 14 A -b-2
in situ PCR	B -b-1
KGF	A -b-4, 6
KGFR	A -b-4, 6
metallothionein	A -a-5
NF -kappaB	A -a-8
southwestern histochemistry	B -b-2
terminal dUTP nick end labeling (TUNEL)	A -a-1, 4, 9
thymine -thymine dimerized DNA probe	A -a-2

小児病態制御学領域 (Division of Pediatrics) [小児科学教室]

キ - ワ - ド	業績の番号
endocrinology	B -a-2, 3, B -b-3, 4, 5, 7, A -a-6, 7, 8
genetics	B -a-5, 6, 8, 9, B -b-6, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30 B -d -2, 3, 4, A -a-5, 10, 11, 12, A -d-1
glycosidation	A -a-4
HIV	A -a-3
infection	B -a-4, B -b-1, 2, B -d-1, A -a-1, 2
immunodeficiency	A -a-9
nephrology	B -a-10
neurology	B -a-7, B -b-8
Gastroenterology	B -a-1
developmental psychology	B -a-11, B -b-31

生殖病態生理学領域 (Division of Reproductive Physio -Pathology) [産科婦人科学教室]

キ - ワ - ド	業 績 の 番 号
c-peptide	A-a-1
pregnancy induced hypertension	A-a-1
triglyceride	A-a-2
hepatocyte growth factor	A-b-1, A-b-2
endometriosis	A-b-1, A-b-3, A-b-4, B-a-2, B-b-1, B-b-2, B-b-11
c-Met receptor	A-b-2
chlamydia trachomatis	A-b-3
macrophage	A-b-4
ectopic pregnancy	B-a-1, B-a-3, B-a-4
laparoscopic surgery	B-a-3
cervical incompetency	B-a-5
ovarian cancer	B-a-6
gestational diabetes mellitus	B-a-7
21 monosomy	B-a-8
preterm PROM	B-a-9
ultrasonography	B-b-3, B-b-4, B-b-5, B-b-6, B-b-7, B-b-8, B-b-9, B-b-10, B-c-3
anomaly	B-b-10
preterm labor	B-b-12
dysmenorrhea	B-c-1
hysterectomy	B-c-2
adenomyosis	B-c-4

構造病態再生学領域 (Division of Structural Regenerative Pathogeny) [整形外科教室]

キ - ワ - ド	業績の番号
Bone growth	A - a - 1
Bone metabolism	A - a - 4, B - a - 9
Chondrocyte	A - a - 3
Foot surgery	B - a - 7, 8
Hip surgery	B - a - 9, 10, 11
Knee surgery	B - a - 16
Osteoarthritis	B - a - 9, 10, 11, 13
Osteonecrosis	A - b - 1, 2 B - a - 17,
Paediatric Orthopaedics	B - a - 13,
prosthesis	B - a - 10, B - b - 31,
Rheumatoid Arthritis	A - a - 2, 3
Shoulder surgery	B - a - 5, 6, B - b - 32
spine surgery	A - a - 2,
sport	B - a - 2, 3, 4
infection	B - a - 14,
tumor	B - a - 1, 15,

構造病態再生学領域 (Division of Structural Regenerative Pathogeny) [形成外科学教室]

キ - ワ - ド	業績の番号
compromized wound	A - a - 2
responsible gene	A - a - 7
craniofacial surgery	A - a - 1, A - a - 2, A - a - 3, A - a - 4
congetial anomaly	A - a - 1
burn	A - a - 5
orbital muscle	A - a - 7
bone healing	A - a - 5
free flap	A - a - 3, A - a - 6
osteosynthesis	A - a - 5
pedilces flap	A - a - 2
cytokine	A - a - 2
growth factor	A - a - 2
orthograthic surgery	A - a - 1
molecular biology	A - a - 2, A - a - 7
tissue engineering	A - a - 2

環境医学領域 (Division of Environmental Health) [衛生学教室]

医哲学・医史学領域 (Division of Medical History)

疫学領域 (Division of Epidemiology)

予防医学領域 (Division of Preventive Medicine)

キ - ワ - ド	業績の番号
Cadmium	A -a -3, A -a -5, B -b -1
Cheonohyl and semipalatinsk	A -a -8, A -a -11, A -a -12
Congenital eoythropoietic porphyria	A -a -9, A -a -10
Environmental health	A -a -3, A -a -5, B -b -1
Epidemiology	
HTLV -I	
Iodine deficiency	A -a -12
Nutrition	
Radiation effect	
Renal tubular function	A -a -3, A -a -5, B -b -1
Telemedicine	A -a -8, A -a -11
Thyroid Cancer	

国際医療学領域 (Division of International Medicine) [公衆衛生学教室]

予防医学領域 (Division of Preventive Medicine)

産業医学領域 (Division of Industrial Medicine)

キ - ワ - ド	業績の番号
Human ecology	B -b -2
Osteoporosis	A -a -1, 3, 5, 6, B -a -2, B -b -1, B -c -1
Mental Health	B -d -3
Counselling	
Occupational Health	B -b -3
Network	B -c -2
Role Play	
Simulation Patient (S P)	
Chlamydia trachomatis	
Epidemiology	
Pregnant women	
Health Education	A -d -1, B -d -4
Community Health	A -a -2, 4, B -a -1, 3, B -d -1, 2

原爆後障害医療研究施設 放射線障害解析部門 病態分子解析研究分野

(Department of Molecular Pathology , Radiation Effect Research Unit , Atomic Bomb Disease Institute)

キ - ワ - ド	業績の番号
Atomic bomb	
Autonomic nervous system	A - a - 1
Chernobyl	
Ets - 1	A - a - 3
Pathology	A - a - 1, A - a - 2, A - a - 3, A - a - 4, A - a - 9, A - a - 10, B - a - 1, B - a - 2, B - a - 3, B - a - 7, B - a - 8, B - a - 9, B - a - 10
Radiation effect	A - a - 5, A - a - 8, B - a - 6
Radiation -induced colitis	A - a - 8
Spontaneously hypertensive rats	A - a - 1, A - b - 1
Stomach	A - a - 7, B - a - 9
Ulcer	A - b - 1, A - b - 2, B - a - 4, B - a - 5
Ulcerative colitis	
colon	A - a - 3, A - a - 8
Thyroid	A - a - 6
Leukemia	A - a - 10, B - a - 10

原爆後障害医療研究施設 放射線障害解析部門 放射線応答解析研究分野

(Department of Radiation Biophysics , Radiation Effect Research Unit , Atomic Bomb Disease Institute)

キ - ワ - ド	業績の番号
Apoptosis	A - a - 1, A - a - 5, A - b - 3
Chernobyl	A - a - 4, B - d - 2
Graves disease	A - a - 5
Heat shock protein	B - a - 1
p53	A - a - 1, A - b - 1
Photoreactivation	A - a - 2
Pro -GRP	A - a - 3
Radiation	A - a - 4, A - b - 1, A - b - 3
Thyroid cancer	A - a - 3, B - d - 2
Telemedicine	A - a - 4

原爆後障害医療研究施設 放射線障害解析部門 分子情報制御研究分野

(Department of Biochemistry and Molecular Biology in Disease, Radiation Effect Research Unit, Atomic Bomb Disease Institute)

キ - ワ - ド	業績の番号
Antioxidant	A-a-3, 4, 5, 6, 7 B-b-1, 2 B-c-1, 3
Drug -resistance	A-a-3, 4, 5 B-c-3
Gene expression	A-a-3, 5, 6, 7 B-c-3
-Glutamylcystein Synthetase (-G C S)	A-a-3, 5, 6, 7 B-b-1, 3
Glutathione	A-a-3, 4, 5, 6, 7 B-b-1 B-c-1, 3
Multi -drug resistance	A-a-3, 5 B-c-3
N F - B	b-c-3
Reactive oxygen species	A-a-3, 4, 5, 6, 7 B-b-1 B-c-1, 3
Redox regulation	A-a-3, 4, 5, 6, 7 B-b-1 B-c-1, 3
Ionizing radiation	
Glycobiology	A-a-1, 2
Glycoprotein	A-a-1, 2
Molecular chaperone	A-a-1
Stress protein	A-a-1

原爆後障害医療研究施設 放射線障害解析部門 放射線疫学研究分野

(Department of Radiation Epidemiology, Radiation Effect Research Unit, Atomic Bomb Disease Institute)

キ - ワ - ド	業績の番号
Atomic Bomb Survivors	A-a-2
Biostatistics	A-a-1
Chernobyl	A-a-1, A-a-2, A-c-1
Epidemiology	A-a-1, A-a-2, A-c-1
Mental Health	
Public Health	
Radiation Dose	
Health Education	A-a-2, A-c-1
Medical Informatics	A-a-2, A-c-1

原爆後障害医療研究施設 分子医療部門 変異遺伝子解析研究分野

(Department of Human Genetics, Molecular Medicine Unit, Atomic Bomb Disease Institute)

キ - ワ - ド	業績の番号
genome	A-a-3, A-a-5, A-a-8, A-a-9, A-a-12, A-a-15
gene cloning	A-a-3, A-a-6
imprinting	A-a-15, A-a-20

原爆後障害医療研究施設 分子医療部門 分子診断研究分野

(Department of Nature Medicine , Molecular Medicine Unit , Atomic Bomb Disease Institute)

キ - ワ - ド	業績の番号
Apoptosis	A -a -2
Bone and Chondrocyte	A -a -1, 14
Chernobyl	A -a -6, 9, 10, 17, 19
Endocrine Disease	A -a -8, 13
Gene Therapy	A -a -4
Radiation Research	A -a -3, 5, 16
Signal Transduction	A -a -3, 15
Thyroid	A -a -10, 12, 16
Others	A -a -7, 11, 18

原爆後障害医療研究施設 分子医療部門 分子治療研究分野

(Department of Hematology , Molecular Medicine Unit , Atomic Bomb Disease Institute)

キ - ワ - ド	業績の番号
a chimeric anti -CD 20 monoclonal antibody	A -a -18
ALL	A -a -6
allo HSCT	A -a -3
AML	A -a -2, 4, 8, 14,
APL	A -a -22, 32,
apoptosis	A -a -24,
Arsenic trioxide	A -a -32
ATL /L	A -a -3, 5, 9, 10, 11, 15, 16, 17, 19, 22, 25, 27, 28, 31
ATRA	A -a -11
Bcl -xL	A -a -16
Bcl -1	A -a -26
Bcl -2	A -a -26
Bcl -6	A -a -26
BCR -ABL	A -a -6
Bone Marrow Transplantation	A -a -23
C -Myc	A -a -26
caspase	A -a -19
CDCRE1 gene	A -a -4
CDK 2	A -a -30
cell cycle	A -a -31
cell cycle control genes	A -a -27
CGH	A -a -17
CHK 2	A -a -8, 21
CML	A -a -23
Cyclin A	A -a -30

キ　ー　ワ　ー　ド	業　績　の　番　号
cytokine	A -a -13
de novo AML	A -a -1
diffuse large B cell lymphoma	A -a -26
EBV	A -a -20
E2F4 genes	A -a -28
Fas ligand	A -a -20
FLT 3	A -a -7, 14
G -CSF	A -a -9
Hodgkin s disease	A -a -20
HTLV -1	A -a -5, 10, 15, 28, 31
IDEC -C2B 8	A -a -18
IFN -	A -a -23
IRF 4	A -a -31
large granular lymphocytesyndrome	A -a -13
MAD 1L 1	A -a -12
mantle cell lymphoma	A -a -18, 24,
MDS	A -a -8, 29
MEF	A -a -30
methylation	A -a -27
methylation specific PCR	A -a -27
MLL	A -a -4, 14
NF - B	A -a -11, 16
oligonucleotide microarray	A -a -24
polymorphysm	A -a -10
RCASI	A -a -20
STI 571	A -a -6
Survivin	A -a -19
TAX	A -a -28, 31
thyroid disease	A -a -33
TNF -	A -a -10
VEGF	A -a -25

原爆後障害医療研究施設 分子医療部門 分子設計応用研究分野

(Department of Medical Gene Technology , Molecular Medicine Unit , Atomic Bomb Disease Institute)

キ - ワ - ド	業績の番号
Antioxidant	A -a-3,4,5,6,7, B -b-1,2, B -c-1,3
Drug -resistance	A -a-3,4,5, B -c-3
Gene expression	A -a-3,5,6,7, B -c-3
-Glutamylcysteine Synthetase (-GCS)	A -a-3,5,6,7, B -b-1, B -c-1,3
Glutathione	A -a-3,4,5,6,7, B -b-1, B -c-1,3
Multi -drug resistance	A -a-3,5, B -c-3
NF - B	b-c-3
Reactive oxygen species	A -a-3,4,5,6,7, B -b-1,2, B -c-1,3
Redox regulation	A -a-3,4,5,6,7, B -b-1,2, B -c-1,3
Ionizing radiation	
Glycobiology	A -a-1,2
Glycoprotein	A -a-1,2
Molecular chaperone	A -a-1, B -c-2
Stress protein	A -a-1

原爆後障害医療研究施設 国際放射線保健部門

(Department of International Health and Radiation Research , Atomic Bomb Disease Institute)

キ - ワ - ド	業績の番号
Chernobyl and Semipalatinsk	A -a-3, A -a-4, A -a-6, A -c-1
Congenital Erythropoietic Porphyria	A -a-1, A -a-5
International Health and Radiation Research	A -a-4, A -a-6
Radiation and Thyroid	A -a-2, A -c-1
Combined Pituitary Hormone Deficiency (CPHD)	B -a-1

原爆後障害医療研究施設 資料収集保存部 資料調査室

(Biostatistics Section , Division of Scientific Data Registry , Atomic Bomb Disease Institute)

キ - ワ - ド	業績の番号
Telemedicine	A -c-1
Diagnosis support	A -c-1
Thyroid disease	A -c-1
Chernobyl accident	A -c-1
Atomic bomb	B -a-1
Blood pressure	B -a-1
HDL -cholesterol	B -a-1
Skin cancer	B -d-1

原爆後障害医療研究施設 資料収集保存部 生体材料保存室

(Tissue and Histopathology Section, Division of Scientific Data Registry, Atomic Bomb Disease Institute)

キ　－　ワ　－　ド	業　績　の　番　号
Atomic bomb	A - a - 5
Pathology	A - a - 1, A - a - 3, A - a - 6, A - a - 7, A - a - 8, B - a - 1, B - a - 2, B - a - 3, B - a - 4, B - a - 6, B - a - 7
Radiation effect	A - a - 5, B - a - 5
Thyroid cancer	A - a - 5, A - a - 7
Alimentary tract	A - a - 3, A - a - 4, B - a - 5, B - a - 6, B - a - 7
Tie	A - a - 2, B - a - 4
Prohormone convertases	A - a - 6
Endometriosis	A - b - 1, A - b - 2, A - b - 3, B - b - 1, B - b - 2

動物実験施設 (Laboratory Animal Center for Biomedical Research)

キ　－　ワ　－　ド	業　績　の　番　号
Viral diseases	A - a - 1, 2, 3, B - a - 1

感染防御因子解析学分野 (Division of Cytokine Signaling)

キ　－　ワ　－　ド	業　績　の　番　号
ATL	A - a - 4
cell cycle	A - a - 4
interferon	A - a - 4
IRF	A - a - 4
knock -out mouse	A - a - 4
RNA polymerase	A - a - 1, A - a - 2
signal transduction	A - a - 3
T cell	A - a - 4
transcription	A - a - 1, A - a - 2

感染分子解析学分野 (Division of Molecular and Cellular Biology)

キ - ワ - ド	業績の番号
Adult T-cell leukemia (ATL)	A-a-1, B-b-3
AIDS	
Chlamydial infection	
Human immunodeficiency virus typs (HIV -1)	
Human T-lymphotropic virus tupe (HTLV -1)	A-a-1, B-b-3
HTLV -associated myelopathy (HAM)	
Epidemiology	B-b-3
Mother -to -child -infection	B-b-3
Neuronal cell death	A-a-2, A-a-4, B-b-1
Prion (Prion protein)	A-a-2, A-a-3, A-a-4, A-a-5, B-b-2
Porcine endogenous retrovirus (PERV)	
Prion diseases	A-a-3, B-b-1, B-b-2, B-b-4
Sexually transmitted disease (STD)	
Viral oncogenesis	A-a-1
Zoonosis	A-a-3

手術部 (Operative Unit)

キ - ワ - ド	業績の番号
anesthesia	
Cardiovascular pharmacology	
chronically instrumented dog	
circulatory pharmacology	
clonidine	
coronary circulation	A-a-4
hypotension	
inositol monophosphate	
ischemia -reperfusion	
oxidative stress	
pain	A-a-2
pheochromocytoma	
phopholipase A2	A-a-3
phosphatidyl inositol	A-a-1, A-a-5
pressure -volume relation	
smooth muscle contraction	
sympathomimetics	
trachea	

救急部 (Emergency Medicine)

キ - ワ - ド	業績の番号
Acute medicine	

輸血部 (Blood Transfusion Service)

キ - ワ - ド	業績の番号
Transfusion	A - a - 1, 2
Hematopoiesis	
Colony assay	A - a - 4
MDS	
Leukemia	A - a - 3, 4, 5 B - b - 1

集中治療部 (Intensive Care Unit)

キ - ワ - ド	業績の番号
Anesthesia	A - a - 1 B - a - 1
Blood purification	
Coagulofibrinolysis	
Cytocains	
Intensive Care	B - a - 2 B - a - 3
ischemia -reperfusion	
Magnesium	
Nutrition	
respiratory care	A - a - 3
Vascular biology	
PI response	A - a - 2 A - a - 4

理学療法部 (Physio -Occupational Therapy)

キ - ワ - ド	業績の番号
bipolar hemiarthroplasty	B - a
osteonecrosis of femoral head	B - a
osteoarthritis of the hip	B - a
rotational acetabular osteotomy	B - a
bone mineral density	B - a

腎疾患治療部 (Renal Care Unit)

キ - ワ - ド	業績の番号
Acute renal failure	B-a-9
Chronic renal failure	B-b-4
Renal osteodystrophy	B-a-10
Hemodialysis	B-a-6, B-a-7, B-a-8, B-a-11, B-b-2, B-b-5, B-b-6, B-b-7
Apheresis	B-a-5
Renal transplantation	A-a-7, B-a-1
H D amyloidosis	A-a-2
Chronic nephritis	A-a-1, A-a-3, A-a-4, A-a-5, B-a-2, B-a-3, B-a-4, B-b-1, B-b-3
Renal tumor	A-a-6, A-a-8, A-a-9

病理部 (Department of Pathology)

キ - ワ - ド	業績の番号
Surgical pathology	A-a-1-4, A-d-1, B-a-1-6
Pulmonary pathology	B-a-3,4
Vascular pathology	A-a-3, B-a-1,3
Uropathology	A-a-1,2,4, A-d-1, B-a-2,5,6

光学医療診療部 (Department of Endoscopy)

キ - ワ - ド	業績の番号
Inflammatory bowel disease (IBD)	A-a-8 B-a-1,5 B-b-1,2,3,4 B-c-1,2 B-d-1,2,3,4,5
Ulcerative colitis	B-b-3 B-d-1,2,3,5
Crohn s disease	B-d-4
Hepatobiliary disease	A-a-1,3,5,10 B-a-2,9
Adult T cell leukemia	A-a-4,9,11
H. pylori	B-a-3,10,12
Heterotopic gastric gland	A-a-2,7
Glutathione	A-a-6
Gastric cancer	B-a-4,6
Endoscopic treatment	B-a-4,7,8,11

代謝疾患治療部 (Unit of Metabolism)

キ - ワ - ド	業績の番号
Type 1 diabetes mellitus	A-a-1,2,3,5,6,7,8,9 A-b-1,2 B-a-5
Insulin secretion	A-a-4, B-a-4
Genetics	A-a-2,3
Gestational diabetes	B-a-1,2
Diabetic nephropathy	B-a-3

総合診療部 (Department of General Medicine)

キ - ワ - ド	業績の番号
adult T-cell leukemia	A-a-6, A-a-7, A-a-9, A-a-10
adult T-cell leukemia /lymphoma	A-a-8
apoptosis	A-a-5
chimeric anti-CD 20 monoclonal antibody	A-a-4
cytokine	A-a-11, A-a-12
C5a receptor mRNA	A-a-3
Fas	A-a-5
HTLV -1	A-a-9
IgA Nephropathy	A-a-1
mantle cell lymphoma	A-a-4
particulate matter	A-a-11
PM 10	A-a-12
Rituximab	A-a-4
Rounded Atelectasis	A-a-2
TAX	A-a-9
Vascular Endothelial Growth Factor	A-a-10
外傷性仮性動脈瘤	B-b-1
Goodpasture 症候群	B-b-2
仮性上腕動脈瘤	B-b-3

薬剤部 (Hospital Pharmacy)

キ - ワ - ド	業績の番号
Chemotherapy	
Drug delivery system	A-a-1, -2, -3, -4
Drug absorption	A-a-1, -2, -3, -4
Drug interaction	B-b-1
Eye	A-a-1, -2, -4
Microdialysis	
Pharmacokinetics	A-a-1, -2, -3, -4
Pharmacotherapy	B-b-1
Pharmaceutical care	B-b-1
Therapeutic drug monitoring (TDM)	