

【動物実験施設利用者研究業績】

(2002年、2003年)

【基礎系】

生理系専攻 (Physiology)

生体情報科学講座 (Biological Sciences)

生体情報科学 (Department of Biological Sciences)

生体構造医学講座 (Anatomical Science)

形態形成機構学 (Department of Anatomy and Developmental Biology)

生体制御医学講座 (Bioregulation)

細胞機能制御学 (Department of Physiology and Biophysics)

遺伝薬理学 (Department of Pharmacology)

病理系専攻 (Pathology)

腫瘍生物学講座 (Pathology and Tumor Biology)

腫瘍生物学 (Department of Pathology and Tumor Biology)

基礎病態学講座 (Basic Pathology)

病態生物医学 (Department of Pathology and Biology of Diseases)

感染・免疫学講座 (Infectious Diseases and Immunology)

微生物感染症学 (Department of Microbiology)

免疫細胞生物学 (Department of Immunology and Cell Biology)

分子医学系専攻 (Molecular Medicine)

分子生体制御学講座 (Molecular Biology)

分子生物学 (Department of Medical Chemistry)

分子細胞情報学 (Department of Cell Biology)

分子腫瘍学 (Department of Molecular Oncology)

遺伝医学講座 (Medical Genetics)

分子遺伝学 (Department of Molecular Genetics)

脳統御医科学系専攻 (Neuroscience)

高次脳科学講座 (Basic Neuroscience)

高次脳形態学 (Department of Morphological Brain Science)

神経・細胞薬理学 (Department of Cell Pharmacology)

附属研究施設 (Research Facilities)

附属動物実験施設 (Institute of Laboratory Animals)

【臨床系】

内科系専攻 (Internal Medicine)

内科学講座 (Internal Medicine)

内分泌・代謝内科学 (Department of Medicine and Clinical Science)

循環器内科学 (Department of Cardiovascular Medicine)

消化器内科学 (Department of Gastroenterology and Hepatology)

臨床免疫学 (Department of Clinical Immunology)

加齢医学 (Department of Geriatric Medicine)

糖尿病・栄養内科学 (Department of Diabetes and Clinical Nutrition)

発達小児科学 (Department of Pediatrics)

放射線医学講座 (Radiology and Nuclear Medicine)

核医学・画像診断学 (Department of Nuclear Medicine and Diagnostic Imaging)

外科系専攻 (Surgery)

外科学講座 (Surgery)

消化器外科学 (Department of Gastroenterological Surgery)

器官外科学講座 (Surgery for Visceral Organs)

婦人科学・産科学 (Department of Gynecology and Obstetrics)

心臓血管外科学 (Department of Cardiovascular Surgery)

感覚運動系外科学講座 (Surgery for Sensory and Motor Systems)

眼科学 (Department of Ophthalmology and Visual Sciences)

耳鼻咽喉科・頭頸部外科学 (Department of Otolaryngology, Head and Neck Surgery)

整形外科学 (Department of Orthopaedic and Musculoskeletal Surgery)

口腔外科学 (Department of Oral and Maxillofacial Surgery)

分子医学系専攻 (Molecular Medicine)

分子外科学講座

腫瘍外科学 (Department of Surgery and Surgical Basic Science)

脳統御医学専攻 (Neuroscience)

脳病態生理学講座 (Clinical Neuroscience)

脳神経外科学 (Department of Neurosurgery)

病院各部

薬剤部 (Department of Pharmacy)

輸血細胞治療部 (Department of Transfusion Medicine and Cell Therapy)

【その他】

寄付講座 (Contributed Chairs)

分子免疫学・アレルギー学講座 (Bayer-Chairs of Department of Molecular Immunology and Allergy)

先端領域融合医学研究機構 (Horizontal Medical Research Organization)

生体情報科学 (Department of Biological Sciences)

Hazama M, Watanabe D, Suzuki M, Mizoguchi A, Pastan I, and Nakanishi S (2002) Different regulatory sequences are required for parvalbumin gene expression in skeletal muscles and neuronal cells of transgenic mice. *Brain Res Mol Brain Res* 100(1-2):53-66.

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形態形成機構学 (Department of Anatomy and Developmental Biology)

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細胞機能制御学 (Department of Physiology and Biophysics)

Sarai N, Kihara Y, Izumi T, Mitsuiye T, Matsuoka S, and Noma A (2002) Nonuniformity of sarcomere shortenings in the isolated rat ventricular myocyte. *Japanese Journal of Physiology* 52: 371-381.

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遺伝薬理学 (Department of Pharmacology)

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腫瘍生物学 (Department of Pathology and Tumor Biology)

Matsuo N, Hoshino M, Yoshizawa M, and Nabeshima Y (2002) Characterization of STEF, a guanine nucleotide exchange factor for Rac1, required for neurite growth. *J Biol Chem*, 277:2860-2868.

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病態生物医学 (Department of Pathology and Biology of Diseases)

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