

氏名	所属	職名	取得学位	専門分野	主な論文・著作・業績
人見 次郎	解剖学講座人体発生学分野	教授	博士（医学）	解剖学一般 （含組織学・発生学） 発生生物学	<p>①Abe S, Murashima A, Kimura E, Ema M, Hitomi J. Early development of the pulmonary vascular system: An anatomical and histochemical reinvestigation of the pulmonary venous return development in mice. Acta Histochem. Feb;124(2):151840. (2022)</p> <p>②Hozawa A, Tanno K, Nakaya N, Nakamura T, Tsuchiya N, Hirata T, Narita A, Kogure M, Nochioka K, Sasaki R, Takanashi N, Otsuka K, Sakata K, Kuriyama S, Kikuya M, Tanabe O, Sugawara J, Suzuki K, Suzuki Y, Kodama EN, Fuse N, Kiyomoto H, Tomita H, Uruno A, Hamanaka Y, Metoki H, Ishikuro M, Obara T, Kobayashi T, Kitatani K, Takai-Igarashi T, Ogishima S, Satoh M, Ohmomo H, Tsuboi A, Egawa S, Ishii T, Ito K, Ito S, Taki Y, Minegishi N, Ishii N, Nagasaki M, Igarashi K, Koshiba S, Shimizu R, Tamiya G, Nakayama K, Motohashi H, Yasuda J, Shimizu A, Hachiya T, Shiwa Y, Tominaga T, Tanaka H, Oyama K, Tanaka R, Kawame H, Fukushima A, Ishigaki Y, Tokutomi T, Osumi N, Kobayashi T, Nagami F, Hashizume H, Arai T, Kawaguchi Y, Higuchi S, Sakaida M, Endo R, Nishizuka S, Tsuji I, Hitomi J, Nakamura M, Ogasawara K, Yaegashi N, Kinoshita K, Kure S, Sakai A, Kobayashi S, Sobue K, Sasaki M, Yamamoto M. J Epidemiol. Jan 5;31(1):65-76.(2021)</p> <p>③Kanazawa J, Yan J, Hitomi J.: Differences in distribution of anterior segmental medullary arteries in the cervical and thoracolumbar spinal cord: the "inseln" were characteristics in the cervical spinal cord. Anat Sci Int. Jan;95(1):97-103.(2020)</p> <p>④Hachiya T, Furukawa R, Shiwa Y, Ohmomo H, Ono K, Katsuoka F, Nagasaki M, Yasuda J, Fuse N, Kinoshita K, Yamamoto M, Tanno K, Satoh M, Endo R, Sasaki M, Sakata K, Kobayashi S, Ogasawara K, Hitomi J, Sobue K, Shimizu A.: Genome-wide identification of inter-individually variable DNA methylation sites improves the efficacy of epigenetic association studies. NPJ Genom Med. 13;2:11.(2017)</p> <p>⑤Hashiura T, Kimura E, Fujisawa S, Oikawa S, Nonaka S, Kurosaka D, Hitomi J: Live imaging of primary ocular vasculature formation in zebrafish. PLoS One. 26;12(4):e0176456.(2017)</p>
木村 英二	解剖学講座 人体発生学分野	准教授	博士（医学）	解剖学一般 発生生物学	<p>①Hashiura T, Kimura E, Fujisawa S, Oikawa S, Nonaka S, Kurosaka D, Hitomi J.: Live imaging of primary ocular vasculature formation in zebrafish. PLoS One;12(4):e0176456(2017)</p> <p>②Kimura E, Isogai S, Hitomi J.: Integration of vascular systems between the brain and spinal cord in zebrafish. Dev Biol. 406:40-51(2015)</p> <p>③Kimura E, Deguchi T, Kamei Y, Shoji W, Yuba S, Hitomi J.: Application of infrared laser to the zebrafish vascular system: gene induction, tracing, and ablation of single endothelial cells. Arterioscler Thromb Vasc Biol. 33(6):1264-1270(2013)</p> <p>④Matsumura H, Yoshida K, Luo S, Kimura E, Fujibe T, Albertyn Z, Barrero RA, Kruger DH, Kahl G, Schroth GP, Terauchi R.: High-throughput SuperSAGE for digital gene expression analysis of multiple samples using next generation sequencing. PLoS One. 5(8):e12010(2010)</p> <p>⑤Niitsuma JI, Oikawa H, Kimura E, Ushiki T, Sekiguchi T.: Cathodoluminescence investigation of organic materials. J Electron Microsc (Tokyo). 54(4):325-330(2005)</p>

中野 真人	解剖学講座 細胞生物学分野	特任講師	博士 (医学)	動物学 神経解剖学 組織学	①Nakano M, Kishida R, Funakoshi K, Tsukagoshi M, Goris RC, Kadota T, Atobe Y, Hisajima T: Central projections of thoracic splanchnic and somatic Nerves and the location of sympathetic preganglionic neurons in Xenopus laevis. J Comp Neurol 456:321-337 (2003) ②Takeda A, Nakano M, Goris RC, Funakoshi K: Adult neurogenesis with 5-HT expression in lesioned goldfish spinal cord. Neuroscience 151: 1132-1141 (2008) ③Nakano M, Goris RC, Atobe Y, Kadota T, Funakoshi K: Mediolateral and rostrocaudal topographic organization of the sympathetic preganglionic cell pool in the spinal cord of Xenopus laevis. J Comp Neurol 513:292-314 (2009) ④Kobayashi M, Nakano M, Atobe Y, Kadota T, Funakoshi K: Islet-1 expression in thoracic spinal motor neurons in prenatal mouse. Int J Dev Neurosci 29:749-756 (2011) ⑤Nakano M, Saino T: Light and electron microscopic analyses of the high deformability of adhesive toe pads in White's tree frog, Litoria caerulea. J Morphol 277:1509-1516 (2016)
三上 貴浩	解剖学講座 人体発生学分野	助教	博士(医学)	解剖学一般 分子生物学 ゲノム生物学	①Mikam T et al.: Analysis of electron flow leading to succinate production in tumor microenvironment using ASCT/SCS cycling assay. Current Progress on Trypanosoma brucei Metabolism (international symposium). 2016年11月. 東京. ②Mikam T: Metabolic remodeling of mitochondrial electron transport chain under hypoxia and hyponutrition in a human pancreatic cancer cell line. (2016)(博士論文)
金澤 潤	解剖学講座 人体発生学分野	助教	博士(医学)	肉眼解剖学 臨床解剖学	①Kanazawa J, Yan J, Hitomi J: Differences in distribution of anterior segmental medullary arteries in the cervical and thoracolumbar spinal cord: the "inseln" were characteristics in the cervical spinal cord, Anat Sci Int, 95(1):97-103 (2020) ②金澤潤: 職業性ストレスの評価と結果提供および面接希望について— 民間病院における検討 —, ストレス科学, 33(4):345-353 (2019) ③金澤潤、伊藤大成、張貴恵、人見次郎: 頸髄前面を栄養する頸部の動脈の剖出と観察. 第127回日本解剖学会総会総会・全国学術集会. 2022年3月 ④金澤潤、燕軍、木村英二、人見次郎: 脊髄の前髄節動脈の島の形状と分布. 日本解剖学会 第64回東北・北海道連合支部学術集会. 2018年9月 ⑤Yan J, Kanazawa J, Numata N, Hitomi J: The right-sided aortic arch with unusual course of bilateral recurrent laryngeal nerves: a report of rare variations, Surg Radiol Anat, 39(2):223-228 (2017)