

研究成果の刊行に関する一覧表

書籍

著者氏名	論文タイトル名	書籍全体の編集者名	書 籍 名	出版社名	出版地	出版年	ページ
Kagami H, Agata H, Sumita Y, Tojo A.	Heterogeneous responses of human bone marrow stromal cells (multipotent mesenchyme stromal cells) to osteogenic induction.	Ed. Hayat MA	Stem Cells and Cancer Stem Cells: Therapeutic Applications in Disease and Injury	Springer	Dordrecht, Netherlands	2012	307-314
Kagami H, Agata H, Kato R, Matsuo F, Tojo A.	Fundamental technological developments required for increased availability of tissue engineering.	Daniel Eberli	Regenerative Medicine and Tissue Engineering: From Cells to Organs	Intech	Rijeka, Croatia	2011	3-20
Kagami H, Agata H, Satake M, Narita Y	Considerations on designing scaffold for soft and hard tissue engineering.	Gilson Khang	The Handbook of Intelligent Scaffold for Regenerative Medicine	Pan Stanford Publishing	Singapore	2011	509-536

別紙 4

雑誌

2013年

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Kagami H, Agata H, Inoue M, Asahina I, Tojo A, Yamashita N, Imai K.	The use of bone marrow stromal cells (bone marrow-derived multipotent mesenchymal stromal cells) for alveolar bone tissue engineering: basic science to clinical translation.	Tissue Eng. Part B.			In press
Matsuoka F, Takeuchi I, Agata H, Kagami H, Shiono H, Kiyota Y, Honda H, Kato R.	Characterization of time-course morphological features for efficient prediction of osteogenic potential in human mesenchymal stem cells.	Biotechnol Bioeng.		doi: 10.1002/bit.25189.	In press
He H, Nagamura-Inoue T, Tsunoda H, Yuzawa M, Yamamoto Y, Yorozu P, Tojo A.	Stage-Specific Embryonic Antigen 4 is not a marker for proliferation and pluripotency in Wharton's Jelly-derived mesenchymal stem cells.	Tissue Eng. Part A.	20(7-8)	1314-24	2014
Konuma T, Kato S, Oiwa-Monna M, Tojo A, Takahashi S.	Pretransplant hyperferritinemia has no effect on the outcome of myeloablative cord blood transplantation for acute leukemia and myelodysplastic syndrome.	Ann Hematol.	93(6)	1071-2	2014
Nagamura-Inoue T., He H.	Umbilical cord-derived mesenchymal stem cells: Their advantages and potential clinical utility,	World J Stem Cells	6	195-202	2014
Murata M, Nishida T, Taniguchi S, Ohashi K, Ogawa H, Fukuda T, Mori T, Kobayashi H, Nakaseko C, Yamagata N, Morishima Y, Nagamura-Inoue T, Sakamaki H, Atsuta Y, Suzuki R, Naoe T.	Allogeneic transplantation for primary myelofibrosis with BM, peripheral blood or umbilical cord blood: an analysis of the JSHCT.	Bone Marrow Transplant.	49	355-60	2014

Kanda J, Nakasone H, Atsuta Y, Toubai T, Yokoyama H, Fukuda T, Taniguchi S, Ohashi K, Ogawa H, Eto T, Miyamura K, Morishima Y, Nagamura-Inoue T, Sakamaki H, Murata M.	Risk factors and organ involvement of chronic GVHD in Japan.	Bone Marrow Transplant.	49	228-35	2014
Atsuta Y, Suzuki R, Yamashita T, Fukuda T, Miyamura K, Taniguchi S, Iida H, Uchida T, Ikegame K, Takahashi S, Kato K, Kawakawa K, Nagamura-Inoue T, Morishima Y, Sakamaki H, Kodaera Y; Japan Society for Hematopoietic Cell Transplantation.	Continuing increased risk of oral/esophageal cancer after allogeneic hematopoietic stem cell transplantation in adults in association with chronic graft-versus-host disease.	Ann Oncol.	25	435-41	2014
Agata A, Sumitani Y, Asahina I, Tojo A, Kagami H,	Ischemic culture of dental pulp-derived cells is a useful model in which to investigate mechanisms of post-ischemic tissue recovery.	Histol Histopathol.	Aug;28(8)	985-91	2013
Xia D, Sumitani Y, Liu Y, Tai Y, Wang J, Uehara M, Agata H, Kagami H, Fan Z, Asahina I, Wang S, Tran SD.	GDFs promote tenogenic characteristics on human periodontal ligament-derived cells in culture at late passages.	Growth Factors.	5	165-73	2013
Matsuoka F, Takeuchi I, Agata H, Kagami H, Shiono H, Kiyota Y, Honda H, Kato R.	Morphology-based prediction of osteogenic differentiation potential of human mesenchymal stem cells.	PLoS One.	2013;8(2)	e55082.	2013
Yokoyama K, Yokoyama N, Iizawa K, Kotani A, Harashina A, Hozumi K, Tojo A.	<i>In vivo</i> leukemogenic potential of an interleukin-7 receptor- α mutant in hematopoietic stem/progenitor cells.	Blood.	22(26)	4259-63	2013

Konuma T, Kato S, Ooi J, Oiwa-Monna M, Ebihara Y, Mochizuki S, Yuji K, Ohno N, Kawamata T, Jo N, Yokoyama K, Uchimaru K, Tojo A, Takahashi S.	The effect of ABO blood group incompatibility on the outcome of single-unit cord blood transplantation following myeloablative conditioning.	Biol Blood Marrow Transplant.	20(4)	577-81	2013
Konuma T, Kato S, Ooi J, Oiwa-Monna M, Ebihara Y, Mochizuki S, Yuji K, Ohno N, Kawamata T, Jo N, Uchimaru K, Asano S, Tojo A, Takahashi S.	Single-unit cord blood transplantation following G-CSF-combined myeloablative conditioning for myeloid malignancies not in remission.	Biol Blood Marrow Transplant.	20(3)	396-401	2013
Tomokuni A, Eguchi H, Hoshino H, Dewi DL, Nishikawa S, Kano Y, Miyoshi N, Tojo A, Kobayashi S, Gotoh N, Hinojara K, Fusaki N, Saito T, Suemizu H, Wada H, Kobayashi S, Marubashi S, Tanemura M, Doki Y, Mori M, Ishii H, Nagano H.	Effect of <i>in vivo</i> administration of reprogramming factors in the mouse liver.	Oncol Lett.	6(2)	323-8	2013
Oshima Y, Yuji K, Tanimoto T, Hinomura Y, Tojo A.	An association between acute myelogenous leukemia and thrombopoietin receptor agonist in immune thrombocytopenia patients.	Int Med.	52(19)	2193-2201	2013
Oshima Y, Tsukamoto H, Tojo A.	Association of hepatitis B with antirheumatic drugs: a case-control study.	Mod Rheumatol.	23(4)	694-704	2013

Okuyama K, Ika wa T, Harnpras pwat R, Lu J, Yamashita R, H a D, Toyoshima T, Chanda B, Kawamata T, Y okoyama K, Ger tner B, Wang S, Ando K, Lodis h HF, Tojo A, Kawamoto H, K otani A.	miR-126-mediated con trol of cell fate in B cell-myeloid progenito rs as a potential alter native to transcription al factors.	Proc Natl Ac ad Sci USA.	110(33)	13410-5	2013
Chen MH, Soda Y, Izawa K, K obayashi S, Tani K, Maruyama K, Tojo A, Asa no S.	A versatile drug del ivery system using streptavidin-tagged pegylated liposomes and biotinylated bi omaterials.	Int J Pharm.	454(1)	478-85	2013
Kobayashi S, Ti an Y, Ohno N, Yuji K, Ishigaki T, Isobe M, Ts uda M, Oyaizu N, Watanabe E, Watanabe N, T ani K, Tojo A, Uchimaru K.	The CD3 versus CD7 plot in multicolor flo w cytometry reflects progression of disease stage in patients infe cted with HTLV-I.	PLoS One.	8(1)	e53728	2013
Mae H, Ooi J, Takahashi S, Ka to S, Kawakita T, Ebihara Y, T suji K, Nagamur a F, Echizen H, Tojo A.	Acute kidney injury after myeloablative cord blood transpla ntation in adults: t he efficacy of strict monitoring of vanco mycin serum trough concentrations.	Transplant In fect Dis.	15	181-6	2013
Morimoto A, Sh imazaki C, Taka hashi S, Yoshika wa K, Nishimur a R, Wakita H, Kobayashi Y, K anegane H, Tojo A, Imamura T, Imashuku S; Ja pan LCH Study Group.	Therapeutic outcome of multifocal Langerh ans cell histiocytosis i n adults treated with the Special C regimen formulated by the Ja pan LCH Study Grou p.	Int J Hema tol.	97	103-8	2013
Ebihara Y, Take dani H, Ishige I, Nagamura-Inoue T Wakitani S, Tojo A, Tsuji K.	Feasibility of autologo us bone marrow mese nchymal stem cells cu ltured with autologous serum for treatment of hemophilic arthrop athy.	Hemophilia.	19	e87-9	2013

Kanamori H, Mizuta S, Kako S, Kato H, Nishiwaki S, Imai K, Shigematsu A, Nakamae H, Tanaka M, Ikegame K, Yujiri T, Fukuda T, Minagawa K, Eto T, Nagamura-Inoue T, Morishima Y, Suzuki R, Sakamaki H, Tanaka J.	Reduced-intensity allogeneic stem cell transplantation for patients aged 50 years or older with B-cell ALL in remission: a retrospective study by the Adult ALL Working Group of the Japan Society for Hematopoietic Cell Transplantation.	Bone Marrow Transplant.	48	1513-8,	2013
Murata M, Nakasone H, Kanda J, Nakane T, Furukawa T, Fukuda T, Mori T, Taniguchi S, Eto T, Ohashi K, Hino M, Inoue M, Ogawa H, Atsuta Y, Nagamura-Inoue T, Yabe H, Morishima Y, Sakamaki H, Suzuki R.	Clinical Factors Predicting the Response of Acute Graft-versus-Host Disease to Corticosteroid Therapy: An Analysis from the GVHD Working Group of the Japan Society for Hematopoietic Cell Transplantation.	Biol Blood Marrow Transplant.	19	1183-9	2013
Kurosawa S, Yashijiri K, Yamaguchi T, Atsuta Y, Nagamura-Inoue T, Akiyama H, Taniguchi S, Miyamura K, Takahashi S, Eto T, Ogawa H, Kurokawa M, Tanaka J, Kawakami K, Kato K, Suzuki R, Morishima Y, Sakamaki H, Fukuda T.	Recent decrease in non-relapse mortality due to GVHD and infection after allogeneic hematopoietic cell transplantation in non-remission acute leukemia.	Bone Marrow Transplant.	48	1198-22	2013
Nakasone H, Kanda J, Yano S, Atsuta Y, Ago H, Fukuda T, Kakihana K, Adachi T, Yujiri T, Taniguchi S, Taniguchi J, Morishima Y, Nagamura-Inoue T, Sakamaki H, Mori T, Murata M.	A case-control study of bronchiolitis obliterans syndrome following allogeneic hematopoietic stem cell transplantation.; GVHD Working Group of the Japanese Society for Hematopoietic Cell Transplantation.	Transpl Int.	26	631-9	2013

Nakasone H, Kurosawa S, Yakushijin K, Taniguchi S, Murata M, Ikegame K, Kobayashi T, Eto T, Miyamura K, Sakamaki H, Morishima Y, Nagamura T, Suzuki R, Fukuda T.	Impact of hepatitis C virus infection on clinical outcome in recipients after allogeneic hematopoietic cell transplantation.	Am J Hematol.	88	144-6	2013
Atsuta Y, Kanda J, Takanashi M, Morishima Y, Taniguchi S, Takahashi S, Ogawa H, Ohnishi K, Ohno Y, Onishi Y, Aotsuka N, Nagamura-Inoue T, Kato K, Kanda Y.	Different effects of HLA disparity on transplant outcomes after single-unit cord blood transplantation between pediatric and adult patients with leukemia.	Haematologica.	98	814-22	2013
Yamamoto S, Ebihara Y, Mochizuki S, Kawakita T, Kato S, Ooi J, Takahashi S, Tojo A, Yusan N, Furukawa Y, Oyaizu N, Watanabe J, Sato K, Kimura F, Tsuji K.	Quantitative PCR detection of CEP110-FGFR1 fusion gene in a patient with 8p11 syndrome (letter to the editor).	Leuk Lymphoma.	4(9)	2068-9	2013
Ishiyama K, Takami A, Kanda Y, Nakao S, Hidaka M, Maeda T, Naoe T, Taniguchi S, Kawa K, Nagamura T, Tabuchi K, Atsuta Y, Sakamaki H.	Prognostic factors for acute myeloid leukemia patients with t(6;9)(p23;q34) who underwent an allogeneic hematopoietic stem cell transplant.	Leukemia	26	1416-9	2013
Kurosawa S, Yakushijin K, Yamaguchi T, Atsuta Y, Nagamura-Inoue T, Akiyama H, Taniguchi S, Miyamura K, Takahashi S, Eto T, Ogawa H, Kurokawa M, Tanaka J, Kawa K, Kato K, Suzuki R, Morishima Y, Sakamaki H, Fukuda T.	Changes in incidence and causes of non-relapse mortality after allogeneic hematopoietic cell transplantation in patients with acute leukemia/myelodysplastic syndrome: an analysis of the Japan Transplant Outcome Registry.	Bone Marrow Transplant.	48(4)	529-36	2013

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Agata H, Yamazaki M, Uehara M, Hori A, Sumita Y, Tojo A, Kagami H	Characteristic differences among osteogenic cell populations of rat bone marrow stromal cells isolated from untreated, hemolyzed or Ficoll-treated marrow.	Cytotherapy	14(7)	791-801	2012
Inoue M, Ebisawa K, Itaya T, Sugito T, Yamawaki-Ogata A, Sumita Y, Wadagaki R, Narita Y, Agata H, Kagami H, Ueda M.	Effect of GDF-5 and BMP-2 on the expression of tendon/ligamentogenesis-related markers in human PDL-derived cells.	Oral Dis	18(2)	206-212	2012
Agata H, Sumita Y, Asahina I, Tojo A, Kagami H.	Ischemic culture of dental pulp-derived cells is a useful model in which to investigate mechanisms of post-ischemic tissue recovery.	Histol Histo pathol	In press		2012
Chi HT, Ly BT, Kano Y, Tojo A, Watanabe T, Sato Y.	ETV6-NTRK3 as a therapeutic target of small molecule inhibitor PKC412.	Biochem Biophys Res Commun.	429(1-2)	87-92	2012
Yamamoto S, Ebihara Y, Mochizuki S, Tsudam M, Yuji K, Uchimaru, Tojo A, Tsuji K.	Acute Lymphoblastic Leukemia with t(1;19)(q23;p13)/TCF3-PBX1 Fusion in an Adult Male with Down Syndrome.	Acta Haematol.	128	242-243	2012
Oshima Y, Yuji K, Tojo A.	Eltrombopag in refractory aplastic anemia.	New Engl J Med.	367	1162-1163	2012
Oshima Y, Tsukamoto H, Tojo A.	Association of hepatitis B with antirheumatic drugs: a case-control study.	Mod Rheumatol.	3(4)	694-704	2012

Kawamata T, Jun L, Sato T, Tanaka M, Nagao H, Agata Y, Toyoshima T, Yokoyama K, Oyaizu N, Nakamura N, Ando K, Tojo A, Kotani A.	Imatinib mesylate directly impairs class switch recombination through downregulation of AID.	Blood	119	3123-3127	2012
Dong Y, Kobayashi S, Tian Y, Ozawa M, Hiramoto T, Izawa K, Bai Y, Soda Y, Sasaki E, Itoh T, Maru Y, Takahashi S, Uchimaru K, Oyaizu N, Tojo A, Kai C, Tani K.	Leukemogenic fusion gene (p190 BCR-ABL) transduction into hematopoietic stem/progenitor cells in the common marmoset.	Open J Blood Dis.	2	1-10	2012
Kawamata T, Tojo A.	Helicobacter pylori-induced thrombocytosis clinically indistinguishable from essential thrombocythemia.	Leuk. Lymphoma.	3(7)	1423-4	2012
Ebihara Y, Takahashi S, Mochizuki S, Kato S, Kawakita T, Ooi J, Yokoyama K, Nagamura F, Tojo A, Asano S, Tsuji K.	Unrelated cord blood transplantation after myeloablative conditioning regimen in adolescent patients with hematologic malignancies: a single institute analysis.	Leuk Res.	6	128-131	2012
Hinohara K, Kobayashi S, Kanouchi H, Simizu S, Nishioka K, Tsuji E, Tada K, Umezawa K, Mori M, Ogawa T, Inoue J, Tojo A, Gotoh N.	ErbB/NF- κ B signaling controls mammosphere formation in human breast cancer.	Proc Natl Acad Sci USA.	109	6584-6589	2012

Usuki K, Tojo A, Maeda Y, Kobayashi Y, Matsuda A, Ohyashiki K, Nakaseko C, Kawaguchi T, Tanaka H, Miyamura K, Miyazaki Y, Okamoto S, Oritani K, Okada M, Usui N, Nagai T, Amagasaki T, Wanajo A, Naoe T.	Efficacy and safety of nilotinib in Japanese patients with imatinib-resistant or -intolerant Ph+ CML or relapsed/refractory Ph+ ALL: a 36-month analysis of a phase I and II study.	Int J Hematol.	95	409-419	2012
Ishiyama K, Takami A, Kanda Y, Nakao S, Hidaka M, Maeda T, Naoe T, Taniguchi S, Kawa K, Nagamura T, Atsuta Y, Sakamaki H.	Allogeneic hematopoietic stem cell transplantation for acute myeloid leukemia with t(6;9)(p23;q34) dramatically improves the patient prognosis: a matched-pair analysis.	Leukemia	26	461-4	2012
Kanda J, Ichinohe T, Kato S, Uchida N, Terakura S, Fukuda T, Hidaka M, Ueda Y, Kondo T, Taniguchi S, Takahashi S, Nagamura-Inoue T, Tanaka J, Atsuta Y, Miyamura K, Kanda Y.	Unrelated cord blood transplantation vs related transplantation with HLA 1-antigen mismatch in the graft-versus-host direction.	Leukemia	27	286-294	2012
Kanda J, Hishizawa M, Utsunomiya A, Taniguchi S, Eto T, Moriuchi Y, Tanosaki R, Kawano F, Miyazaki Y, Masuda M, Nagafuji K, Hara M, Takahashi M, Kai S, Atsuta Y, Suzuki R, Kawase T, Matsuo K, Nagamura-Inoue T, Kato S, Sakamaki H, Morishima Y, Okamura J, Ichinohe T, Uchiyama T.	Impact of graft-versus-host disease on outcomes after allogeneic hematopoietic cell transplantation for adult T-cell leukemia: a retrospective cohort study.	Blood.	119	2141-8	2012

Kanda J, Atsuta Y, Wake A, Ichinohe T, Takanaishi M, Morishima Y, Taniguchi S, Takahashi S, Ogawa H, Ohashi K, Ohno Y, Aotsuka N, Onishi Y, Kato K, Nagamura-Inoue T, Kanda Y.	Impact of the direction of HLA mismatch on transplant outcome in single unrelated cord blood transplantation.	Biol Blood Marrow Transplant.,	19(2)	247-254	2012
--	---	--------------------------------	-------	---------	------

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Kagami H., Agata H, Tojo A.	Bone marrow stromal cells (bone marrow-derived multipotent mesenchymal stromal cells) for alveolar bone tissue engineering: basic science to clinical translation.	Int J Biochem Cell Biol	43	286-289	2011
Tsai HJ, Kobayashi S, Izawa K, Ishida T, Watanabe T, Umezawa K, Lin SF, Tojo A.	Bioimaging analysis of NF- κ B activity in Ph-positive acute lymphoblastic leukemia cells unveils its synergistic up-regulation by TNF α -stimulated changes to the microenvironment.	Cancer Sci.	102	2014-2021	2011
Inoue Y, Sheng F, Kiryu S, Watanabe M, Harinprasopwat R, Izawa K, Tojo A, Ohtomo K.	Gaussia luciferase for bioluminescence tumor monitoring in comparison with firefly luciferase.	Mol Imaging.	10	377-85	2011
Tanabe T, Yamaguchi N, Matsuda K, Yamazaki K, Takahashi S, Tojo A, Onizuka M, Eishi Y, Akiyama H, Ishikawa J, Mori T, Hara M, Koike K, Kawakawa K, Kawase T, Morishima Y, Amano H, Kobayashi-Miura M, Kakamu T, Nakamura Y, Asano S, Fujita Y.	Association analysis of the NOD2 gene with Susceptibility to graft-versus-host disease in a Japanese population.	Int Hematol.	J93	771-778	2011
Tsuda M, Ebihara Y, Mochizuki S, Uchimaru K, Tojo A, Tsujikawa K.	Reduced dose chemotherapy for acute promyelocytic leukemia with adult Down syndrome.	Brit J Haematol.	15	130-132	2011

Tian Y, Kobayashi S, Ohno N, Isobe M, Tsuda M, Zaike Y, Watanabe N, Tojo A, Tani K, Uchimaru K.	Leukemic T cells are specifically enriched in a unique CD3dimCD7low subpopulation of CD4+ T cells in acute-type adult T cell leukemia.	Cancer Sci.	102	569-577	2011
Sato A, Ooi J, Takahashi S, Takasaka N, Kato S, Kawakita T, Yagyu T, Nagamura F, Iseki T, Tojo A, Asano S.	Unrelated cord blood transplantation after myeloablative conditioning in adults with advanced myelodysplastic syndromes.	Bone Marrow Transplant	46	257-261	2011
Miki Yuzawa, Tokiko Nagamura-Inoue, et al	Time from cord blood collection to processing and temperature influence the quality of mononuclear cell products isolated using a density-gradient protocol	The Japan Society of Transfusion Medicine and Cell Therapy. (日本輸血・細胞治療学会誌)	57	139-145	2011
Morio T, Atsuta Y, Tomizawa D, Nagamura-Inoue T, et al	Outcome of unrelated umbilical cord blood transplantation in 88 patients with primary immunodeficiency in Japan.	Br J Haematol.	154	363-72	2011
Kato K, Nagamura-Inoue T, et al	Cord Blood Transplantation from Unrelated Donors for Children with Acute Lymphoblastic Leukemia in Japan: The Impact of Methotrexate on Clinical Outcomes.	Biol Blood Marrow Transplant.	17	1814-21	2011
Atsuta Y, Morishima Y, Suzuki R, Nagamura-Inoue T, et al	Comparison of unrelated cord blood transplantation and HLA-mismatched unrelated bone marrow transplantation for adults with leukemia.	Biol Blood Marrow Transplant.	17	1814-21	2011
Tanosaki R., Muroi K., Nagamura-Inoue T., et al	Guideline for processing cellular therapy products routinely used for hematopoietic stem cell transplantation in Japan.	The Japan Society of Transfusion Medicine and Cell Therapy (日本輸血・細胞治療学会誌)	57	184-187	2011