International Journal of Hematology Impact Report

8 Highly Cited Articles (published in 2016-2017 and cited in 2018)

Title	Authors	Article type	Year	Vol	Issue
Proposed diagnostic criteria, disease severity classification and treatment strategy for TAFRO syndrome, 2015 version	Masaki, Yasufumi; Kawabata, Hiroshi; Takai, Kazue; Kojima, Masaru; Tsukamoto, Norifumi; Ishigaki, Yasuhito; Kurose, Nozomu; Ide, Makoto; Murakami, Jun; Nara, Kenji; Yamamoto, Hiroshi; Ozawa, Yoko; Takahashi, Hidekazu; Miura, Katsuhiro; Miyauchi, Tsutomu; Yoshida, Shinichirou; Momoi, Akihito; Awano, Nobuyasu; Ikushima, Soichiro; Ohta, Yasunori; Furuta, Natsue; Fujimoto, Shino; Kawanami, Haruka; Sakai, Tomoyuki; Kawanami, Takafumi; Fujita, Yoshimasa; Fukushima, Toshihiro; Nakamura, Shigeo; Kinoshita, Tomohiro; Aoki, Sadao	Original Article	2016	103	6
Introduction of Transplant Registry Unified Management Program 2 (TRUMP2): scripts for TRUMP data analyses, part I (variables other than HLA- related data)	Atsuta, Yoshiko	PIH	2016	103	1
Biology and clinical application of CAR T cells for B cell malignancies	Davila, Marco L.; Sadelain, Michel	PIH	2016	104	1
Scripts for TRUMP data analyses. Part II (HLA-related data): statistical analyses specific for hematopoietic stem cell transplantation	Kanda, Junya	PIH	2016	103	1
Fulminant type I diabetes mellitus associated with nivolumab in a patient with relapsed classical Hodgkin lymphoma	Munakata, Wataru; Ohashi, Ken; Yamauchi, Nobuhiko; Tobinai, Kensei	Case Report	2017	105	3

International Journal of Hematology Impact Report

8 — continued —

Title	Authors	Article type	Year	Vol	Issue
Present and future of anticoagulant therapy using antithrombin and thrombomodulin for sepsis-associated disseminated intravascular coagulation: a perspective from Japan	Iba, Toshiaki; Thachil, Jecko	Review Article	2016	103	3
Epigenetic mechanisms of cell adhesion-mediated drug resistance in multiple myeloma	Furukawa, Yusuke; Kikuchi, Jiro	PIH	2016	104	3
Extracellular vesicles and blood diseases	Nomura, Shosaku	Review Article	2017	105	4
Complexity of bone marrow hematopoietic stem cell niche	Asada, Noboru; Takeishi, Shoichiro; Frenette, Paul S.	PIH	2017	106	1
Recent insights into the molecular basis of Fanconi anemia: genes, modifiers, and drivers	Cheung, Ronald S.; Taniguchi, Toshiyasu	PIH	2017	106	3
Endoplasmic-reticulum stress pathway-associated mechanisms of action of proteasome inhibitors in multiple myeloma	Ri, Masaki	PIH	2016	104	3

International Journal of Hematology Impact Report

8 — continued —

Title	Authors	Article type	Year	Vol	Issue
MicroRNA-192 regulates cell proliferation and cell cycle transition in acute myeloid leukemia via interaction with CCNT2	Ke, Shun; Li, Rui-chao; Lu, Jun; Meng, Fan-kai; Feng, Yi-kuan; Fang, Ming-hao	Original Article	2017	106	2
Bone marrow transplantation versus immunosuppressive therapy in patients with acquired severe aplastic anemia	Bacigalupo, Andrea; Giammarco, Sabrina; Sica, Simona	PIH	2016	104	2
Cereblon and its downstream substrates as molecular targets of immunomodulatory drugs	Ito, Takumi; Handa, Hiroshi	PIH	2016	104	3
Multifaceted role of the polycomb-group gene EZH2 in hematological malignancies	Sashida, Goro; Iwama, Atsushi	PIH	2017	105	1
Somatic mutations of calreticulin in myeloproliferative neoplasms	Imai, Misa; Araki, Marito; Komatsu, Norio	PIH	2017	105	6
Successful treatment with low-dose nivolumab in refractory Hodgkin lymphoma after allogeneic stem cell transplantation	Onizuka, Makoto; Kojima, Minoru; Matsui, Keiko; Machida, Shinichiro; Toyosaki, Masako; Aoyama, Yasuyuki; Kawai, Hidetsugu; Amaki, Jun; Hara, Ryujiro; Ichiki, Akifumi; Ogawa, Yoshiaki; Kawada, Hiroshi; Nakamura, Naoya; Ando, Kiyoshi	Case Report	2017	106	1