

Top Cited Articles—Articles published in 2014-2015 cited in 2016

| Title | Author(s) | Article Type | Issue | Total Cites | 2016 |
|---|---|--|----------------|-------------|------|
| Chimeric antigen receptors for the adoptive T cell therapy of hematologic malignancies | Davila, Marco L.; Bouhassira, Diana C. G.; Park, Jae H.; Curran, Kevin J.; Smith, Eric L.; Pegram, Hollie J.; Brentjens, Renier | Progress in Hematology (Recent Progress in Gene Therapy) | 99(4):361–371 | 31 | 16 |
| Ikaros fingers on lymphocyte differentiation | Yoshida, Toshimi; Georgopoulos, Katia | Progress in Hematology (Epigenetic regulation of lymphopoiesis) | 100(3):220–229 | 19 | 15 |
| Cancer gene therapy using mesenchymal stem cells | Uchibori, Ryosuke; Tsukahara, Tomonori; Ohmine, Ken; Ozawa, Keiya | Progress in Hematology (Recent Progress in Gene Therapy) | 99(4):377–382 | 18 | 11 |
| Clinical manifestations and management of life-threatening bleeding in the largest group of patients with severe factor XIII deficiency | Naderi, Majid; Dorgalaleh, Akbar; Alizadeh, Shaban; Tabibian, Shadi; Hosseini, Soudabeh; Shamsizadeh, Morteza; Bamedi, Taregh | Original Article | 100(5):437–443 | 15 | 11 |
| C/EBP alpha in normal and malignant myelopoiesis | Friedman, Alan D. | Progress in Hematology (Transcriptional control in myeloid cell development and | 101(4):330–341 | 15 | 10 |
| Regulation of hematopoiesis in endosteal microenvironments | Asada, Noboru; Katayama, Yoshio | Progress in Hematology (Hematopoietic regulators in the marrow: new players in inter-organ | 99(6):679–684 | 12 | 9 |
| Chimeric antigen receptor modified T cell therapy for B cell malignancies | Turtle, Cameron J. | Progress in Hematology (Immunotherapy for hematological malignancies) | 99(2):132–140 | 11 | 9 |
| Epigenetics of hematopoietic stem cell aging and disease | Oshima, Motohiko; Iwama, Atsushi | Progress in Hematology (Hematopoietic Stem Cell Aging and Chronic Lymphocytic Leukemia Pathogenesis) | 100(4):326–334 | 15 | 8 |
| Effect of saponin on erythrocytes | Bissinger, Rosi; Modicano, Paola; Alzoubi, Kousi; Honisch, Sabina; Faggio, Caterina; Abed, Majed; Lang, | Original Article | 100(1):51–59 | 14 | 8 |
| A regulatory network governing Gata1 and Gata2 gene transcription orchestrates erythroid lineage | Moriguchi, Takashi; Yamamoto, Masayuki | Progress in Hematology (New and old wonders of erythropoiesis) | 100(5):417–424 | 14 | 7 |
| Regulation of myelopoiesis by the transcription factor IRF8 | Tamura, Tomohiko; Kurotaki, Daisuke; Koizumi, Shin-ichi | Progress in Hematology (Transcriptional control in myeloid cell development and related diseases) | 101(4):342–351 | 12 | 7 |

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| Analysis of patients with atypical hemolytic uremic syndrome treated at the Mie University Hospital: concentration of C3 p.I1157T mutation | Matsumoto, Takeshi; Fan, Xinping; Ishikawa, Eiji; Ito, Masaaki; Amano, Keishirou; Toyoda, Hidemi; Komada, Yoshihiro; Ohishi, Kohshi; Katayama, Naoyuki; Yoshida, Yoko; Matsumoto, Masanori; Fujimura, Yoshihiro; Ikejiri, Makoto; Wada, Hideo; Miyata, Toshiyuki | Original Article | 100(5):444–449 | 11 | 6 |
| Narrowband ultraviolet B phototherapy ameliorates acute graft-versus-host disease by a mechanism involving in vivo expansion of CD4+CD25+Foxp3+regulatory T cells | Iyama, Satoshi; Murase, Kazuyuki; Sato, Tsutomu; Hashimoto, Akari; Tatekoshi, Ayumi; Horiguchi, Hiroto; Kamihara, Yusuke; Ono, Kaoru; Kikuchi, Shohei; Takada, Kohichi; Kawano, Yutaka; Hayashi, Tsuyoshi; Miyanishi, Koji; Sato, Yasushi; Takimoto, Rishu; Kobune, Masayoshi; Mori, Satoru; Kato, Junji; Yamashita, Toshiharu; Kato, Junji | Original Article | 99(4):471–476 | 10 | 6 |
| Intestinal microbiota-related effects on graft-versus-host disease | Shono, Yusuke; Docampo, Melissa D.; Peled, Jonathan U.; Perobelli, Suelen M.; Jenq, Robert R. | Progress in Hematology (The latest development in GVHD management) | 101(5):428–437 | 9 | 6 |
| Management of dabigatran-induced bleeding with continuous venovenous hemodialysis | Paul, Suman; Hamouda, Danae; Prashar, Rohini; Mbaso, Chiamaka; Khan, Abdur; Ali, Abdulmonam; Shah, Sarthi; Assaly, Ragheb | Case Report | 101(6):594–597 | 7 | 6 |
| The RUNX1-PU.1 axis in the control of hematopoiesis | Imperato, Maria Rosaria; Cauchy, Pierre; Obier, Nadine; Bonifer, Constanze | Progress in Hematology (Transcriptional control in myeloid cell development and | 101(4):319–329 | 7 | 6 |
| Integrated analysis of long-term safety in patients with chronic immune thrombocytopaenia (ITP) treated with the thrombopoietin (TPO) | Cines, Douglas B.; Gernsheimer, Terry; Wasser, Jeffrey; Godeau, Bertrand; Provan, Drew; Lyons, Roger; Altomare, Ivy; Wang, Xuena; Lopez, Angela | Original Article | 102(3):259–270 | 6 | 6 |
| Molecular genetics of peripheral T-cell lymphomas | Piccaluga, Pier Paolo; Tabanelli, Valentina; Pileri, Stefano A. | Progress in Hematology (Peripheral T cell | 99(3):219–226 | 9 | 5 |
| Bromodomain-PHD finger protein 1 is critical for leukemogenesis associated with MOZ-TIF2 fusion | Shima, Haruko; Yamagata, Kazutsune; Aikawa, Yukiko; Shino, Mika; Koseki, Haruhiko; Shimada, Hiroyuki; Kitabayashi, Issay | Original Article | 99(1):21–31 | 8 | 5 |