

01	Hematopoietic System / Hematopoietic Stem Cell
1	hematopoietic cell differentiation
2	hematopoietic microenvironment
3	hematopoietic stem cell
4	hematopoietic progenitor cell
5	niche cell
6	hematopoietic development
7	pluripotent stem cell
8	cytokine/chemokine
9	self-renewal
10	transcriptional regulation
11	epigenetics
12	cell cycle
13	cell death
14	cell adhesion
15	others

02	Erythrocyte / Erythroid Disorders / Bone Marrow Failure
1	erythropoiesis
2	hemoglobin
3	iron metabolism
4	erythrocyte membrane
5	heme synthesis
6	erythropoietin
7	aplastic anemia
8	inherited bone marrow failure
9	hemolytic anemia
10	anemia, miscellaneous
11	pathophysiology
12	disease model
13	pharmacological analysis
14	clinical feature/biomarker/prognostic factor
15	therapeutic agents and strategy (including transplantation)
16	clinical trial/ multicenter study
17	case report
18	epidemiology
19	others

03-A	Acute leukemia : Acute myeloid leukemia
1	AML
2	APL
3	gene mutation
4	chromosomal abnormality
5	epigenetic abnormality
6	leukemic stem cell
7	multi-drug combinational chemotherapy
8	molecular target therapy
9	novel therapeutic agent/novel therapy
10	pathophysiology
11	disease model
12	pharmacological analysis
13	clinical feature/biomarker/prognostic factor
14	supportive care
15	therapeutic agents and strategy (including transplantation)
16	clinical trial/ multicenter study
17	case report
18	epidemiology
19	others

03-B	Acute leukemia : Acute lymphoblastic leukemia or other
1	acute lymphoblastic leukemia
2	acute leukemia, other types
3	chromosomal abnormality
4	gene mutation
5	epigenetic abnormality
6	leukemic stem cell
7	multi-drug combinational chemotherapy
8	molecular target therapy
9	tyrosine kinase inhibitor (TKI)
10	Car-T cell
11	novel therapeutic agent/novel therapy
12	measurable/minimal residual disease (MRD)
13	pathophysiology
14	disease model
15	pharmacological analysis
16	clinical feature/biomarker/prognostic factor
17	therapeutic agents and strategy (including transplantation)
18	clinical trial/multicenter trials
19	case report
20	epidemiology
21	others

04-A	Myelodysplastic syndrome/Myeloproliferative neoplasms : Chronic myeloid leukemia
1	chronic myeloid leukemia
2	chromosomal abnormality
3	gene mutation
4	epigenetic abnormality
5	leukemic stem cell
6	molecular target therapy
7	tyrosine kinase inhibitor (TKI)
8	cytogenetic response
9	molecular response
10	measurable/minimal residual disease (MRD)
11	treatment-free remission
12	anti-tumor immune reaction
13	quality of life
14	novel therapeutic agent/novel therapy
15	pathophysiology
16	disease model
17	pharmacological analysis
18	clinical feature/biomarker/prognostic factor
19	therapeutic agents and strategy (including transplantation)
20	clinical trial/multicenter trials
21	case report
22	epidemiology
23	others

04-B	Myelodysplastic syndrome/Myeloproliferative neoplasms : Myeloproliferative neoplasms
1	myeloproliferative neoplasm (MPN)
2	polycythemia vera (PV)
3	essential thrombocythemia (ET)
4	primary myelofibrosis (PMF)
5	MPN (other forms)
6	gene mutation
7	chromosomal abnormality
8	epigenetic abnormality
9	leukemic stem cell
10	molecular target therapy
11	tyrosine kinase inhibitor (TKI)
12	novel therapeutic agent/novel therapy
13	pathophysiology
14	disease model
15	pharmacological analysis
16	clinical feature/biomarker/prognostic factor
17	therapeutic agents and strategy (including transplantation)
18	clinical trial/multicenter trials
19	case report
20	epidemiology
21	others

04-C	Myelodysplastic syndrome/Myeloproliferative neoplasms : Myelodysplastic syndrome
1	myelodysplastic syndromes
2	MDS/MPN
3	gene mutation
4	chromosomal abnormality
5	epigenetic abnormality
6	leukemic stem cell
7	molecular target therapy
8	tyrosine kinase inhibitor (TKI)
9	novel therapeutic agent/novel therapy
10	pathophysiology
11	disease model
12	pharmacological analysis
13	clinical feature/biomarker/prognostic factor
14	therapeutic agents and strategy (including transplantation)
15	clinical trial/multicenter trials
16	case report
17	epidemiology
18	others

05-A	Malignant Lymphoma -Basic Research-
1	stem cell (cellular/molecular function)
2	chromosomal abnormality
3	gene mutation
4	epigenetic abnormality
5	pathophysiology
6	protein/surface antigen expression
7	gene expression
8	disease model
9	pharmacological analysis
10	new agent development
11	novel therapeutic agent/novel therapy
12	disease model
13	pharmacological analysis
14	clinical feature/biomarker/prognostic factor
15	therapeutic agents and strategy (including transplantation)

05-B	Malignant Lymphoma -Clinical Research: Indolent B-cell lymphoma-
1	malignant lymphoma
2	follicular lymphoma
3	MALT lymphoma
4	mantle cell lymphoma
5	macroglobulinemia
6	chronic lymphocytic leukemia
7	B-cell lymphoma, other types
8	immunodeficiency-associated lymphoproliferative disorder
9	pathophysiology
10	clinical feature/biomarker/prognostic factor
11	therapeutic agents and strategy (including transplantation)
12	Car-T cell
13	new agent/treatment
14	supportive care
15	clinical trial
16	case report
17	epidemiology
18	others

05-C	Malignant Lymphoma -Clinical Research: Aggressive B-cell lymphoma-
1	malignant lymphoma
2	diffuse large B-cell lymphoma
3	Burkitt lymphoma/highly aggressive lymphoma
4	B-cell lymphoma, other types
5	lymphoblastic lymphoma
6	immunodeficiency-associated lymphoproliferative disorder
7	pathophysiology
8	clinical feature/biomarker/prognostic factor
9	therapeutic agents and strategy (including transplantation)
10	Car-T cell
11	new agent/treatment
12	supportive care
13	clinical trial
14	case report
15	epidemiology
16	others

05-D	Malignant Lymphoma -Clinical Research: T/NK-cell/Hodgkin lymphoma and Others-
1	malignant lymphoma
2	peripheral T-cell lymphoma, not otherwise specified
3	lymphoblastic lymphoma
4	adult T-cell leukemia-lymphoma
5	NK/T-cell lymphoma
6	T-cell lymphoma, other types
7	Hodgkin lymphoma
8	immunodeficiency-associated lymphoproliferative disorder
9	histiocytic disorder
10	pathophysiology
11	clinical feature/biomarker/prognostic factor
12	therapeutic agents and strategy (including transplantation)
13	new agent/treatment
14	immune checkpoint inhibitor
15	supportive care
16	clinical trial
17	case report
18	epidemiology
19	others

06-A	Multiple Myeloma and related disorders -Basic Research or Others-
1	chromosomal abnormality
2	gene mutation
3	epigenetic abnormality
4	pathophysiology
5	novel biomarker development
6	pharmacological analysis
7	measurable/minimal residual disease (MRD)
8	disease model
9	novel drug development (basic)
10	novel therapeutic agent/novel therapy (basic)
11	others

06-B	Multiple Myeloma and related disorders -Clinical Research-
1	multiple myeloma
2	monoclonal gammopathy of undetermined significance (MGUS)
3	smoldering myeloma
4	myeloma-related diseases (amyloidosis, Castleman disease, etc)
5	pathophysiology
6	clinical feature/biomarker/prognostic factor
7	therapeutic agents and strategy (including transplantation)
8	measurable/minimal residual disease (MRD)
9	Car-T cell
10	novel therapeutic agent/novel therapy
11	clinical trial
12	case report
13	epidemiology
14	others

08	Hematopoietic Stem Cell Transplantation
1	stem cell biology
2	stem cell mobilization and harvest
3	stem cell source
4	histocompatibility antigen
5	haplo-identical transplantation
6	Conditioning Regimens
7	transplant immunology
8	engraftment and immune reconstitution
9	acute GVHD
10	chronic GVHD
11	late complications and QOL
12	supportive care
13	noninfectious complications
14	measurable/minimal residual disease (MRD) and relapse
15	clinical autologous transplantation: outcome
16	clinical allogeneic transplantation: outcome
17	clinical trial
18	case report
19	epidemiology
20	others

10	Infection / Infectious Disease
1	bacterial infection/anti-bacterial drug
2	viral infection/anti-viral drug
3	virus reactivation
4	fungal infection/anti-fungal drug
5	sepsis
6	febrile neutropenia
7	opportunistic infection
8	catheter-related infection
9	therapy (preventive, empiric, targeted)
10	case report
11	epidemiology
12	others

07	Thrombus / Hemostasis / Blood Vessel
1	thrombus (basics)
2	hemostasis
3	blood vessel
4	platelet
5	megakaryocyte
6	coagulation
7	coagulation factor
8	hemophilia
9	coagulation inhibitor
10	fibrinolysis
11	vascular endothelial cell
12	inhibitor for coagulation factor
13	laboratory test of thrombosis and hemostasis
14	antiphospholipid syndrome (APS)
15	thrombosis (clinics)
16	antithrombotic therapy
17	disseminated intravascular coagulation (DIC)
18	idiopathic thrombocytopenic purpura (ITP)
19	thrombotic thrombocytopenic purpura (TTP)
20	heparin induced thrombocytopenia (HIT)
21	hereditary diseases
22	new agent/treatment
23	case report
24	epidemiology
25	others

09	Immunity / Cell and Gene therapy / Transfusion
1	primary immunodeficiency
2	immune regulation
3	cancer antigen
4	cancer vaccine
5	cell therapy
6	gene therapy
7	gene-modified cell therapy
8	transfusion
9	regenerative medicine
10	clinical trial/multicenter trials
11	case report
12	epidemiology
13	others