

Hideki Ohdan

List of Publications by Citations

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544
papers

9,468
citations

43
h-index

80
g-index

583
ext. papers

11,717
ext. citations

3.5
avg, IF

7.24
L-index

#	Paper	IF	Citations
544	Pan-cancer analysis of whole genomes. <i>Nature</i> , 2020 , 578, 82-93	50.4	840
543	Whole-genome sequencing of liver cancers identifies etiological influences on mutation patterns and recurrent mutations in chromatin regulators. <i>Nature Genetics</i> , 2012 , 44, 760-4	36.3	671
542	Whole-genome mutational landscape and characterization of noncoding and structural mutations in liver cancer. <i>Nature Genetics</i> , 2016 , 48, 500-9	36.3	423
541	Role for CD47-SIRPalpha signaling in xenograft rejection by macrophages. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 5062-6	11.5	216
540	Tolerization of anti-Galalpha1-3Gal natural antibody-forming B cells by induction of mixed chimerism. <i>Journal of Experimental Medicine</i> , 1998 , 187, 1335-42	16.6	178
539	Deubiquitylation of histone H2A activates transcriptional initiation via trans-histone cross-talk with H3K4 di- and trimethylation. <i>Genes and Development</i> , 2008 , 22, 37-49	12.6	161
538	Whole-genome mutational landscape of liver cancers displaying biliary phenotype reveals hepatitis impact and molecular diversity. <i>Nature Communications</i> , 2015 , 6, 6120	17.4	139
537	Conditional ablation of HMGB1 in mice reveals its protective function against endotoxemia and bacterial infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 20699-704	11.5	130
536	Difference in cytotoxicity against hepatocellular carcinoma between liver and periphery natural killer cells in humans. <i>Hepatology</i> , 2006 , 43, 362-72	11.2	128
535	Mixed chimerism induced without lethal conditioning prevents T cell- and anti-Gal alpha 1,3Gal-mediated graft rejection. <i>Journal of Clinical Investigation</i> , 1999 , 104, 281-90	15.9	116
534	Repeat hepatectomy for recurrent hepatocellular carcinoma. <i>Surgery</i> , 2007 , 141, 589-97	3.6	114
533	Peritoneal cavity B cells are precursors of splenic IgM natural antibody-producing cells. <i>Journal of Immunology</i> , 2003 , 171, 5406-14	5.3	113
532	Liver NK cells expressing TRAIL are toxic against self hepatocytes in mice. <i>Hepatology</i> , 2004 , 39, 1321-31	11.2	113
531	HCV-Induced Epigenetic Changes Associated With Liver Cancer Risk Persist After Sustained Virologic Response. <i>Gastroenterology</i> , 2019 , 156, 2313-2329.e7	13.3	107
530	Impact of rituximab desensitization on blood-type-incompatible adult living donor liver transplantation: a Japanese multicenter study. <i>American Journal of Transplantation</i> , 2014 , 14, 102-14	8.7	107
529	Mac-1-negative B-1b phenotype of natural antibody-producing cells, including those responding to Gal alpha 1,3Gal epitopes in alpha 1,3-galactosyltransferase-deficient mice. <i>Journal of Immunology</i> , 2000 , 165, 5518-29	5.3	103
528	Laminin gamma2 mediates Wnt5a-induced invasion of gastric cancer cells. <i>Gastroenterology</i> , 2009 , 137, 242-52, 252.e1-6	13.3	82

527	Biliary complications after duct-to-duct biliary reconstruction in living-donor liver transplantation: causes and treatment. <i>World Journal of Surgery</i> , 2007 , 31, 2222-9	3.3	73
526	Alpha1,3-galactosyltransferase gene-knockout pigs for xenotransplantation: where do we go from here?. <i>Transplantation</i> , 2007 , 84, 1-7	1.8	73
525	Gasdermin C Is Upregulated by Inactivation of Transforming Growth Factor Receptor Type II in the Presence of Mutated Apc, Promoting Colorectal Cancer Proliferation. <i>PLoS ONE</i> , 2016 , 11, e0166422	3.7	72
524	High miR-21 expression from FFPE tissues is associated with poor survival and response to adjuvant chemotherapy in colon cancer. <i>International Journal of Cancer</i> , 2014 , 134, 1926-34	7.5	70
523	Laparoscopic versus open surgery for colorectal cancer in elderly patients: a multicenter matched case-control study. <i>Annals of Surgical Oncology</i> , 2015 , 22, 2040-50	3.1	68
522	Clinicopathologic features of poorly differentiated hepatocellular carcinoma. <i>Journal of Surgical Oncology</i> , 2007 , 95, 311-6	2.8	68
521	Liver sinusoidal endothelial cells tolerize T cells across MHC barriers in mice. <i>Journal of Immunology</i> , 2005 , 175, 139-46	5.3	64
520	The long-term survival of stage IV gastric cancer patients with conversion therapy. <i>Gastric Cancer</i> , 2018 , 21, 315-323	7.6	62
519	Whole genome sequencing discriminates hepatocellular carcinoma with intrahepatic metastasis from multi-centric tumors. <i>Journal of Hepatology</i> , 2017 , 66, 363-373	13.4	62
518	An anti-Wnt5a antibody suppresses metastasis of gastric cancer cells in vivo by inhibiting receptor-mediated endocytosis. <i>Molecular Cancer Therapeutics</i> , 2012 , 11, 298-307	6.1	61
517	T cell and B cell tolerance to GALalpha1,3GAL-expressing heart xenografts is achieved in alpha1,3-galactosyltransferase-deficient mice by nonmyeloablative induction of mixed chimerism. <i>Transplantation</i> , 2001 , 71, 1532-42	1.8	61
516	Hepatectomy for hepatocellular carcinoma in elderly patients aged 75 years or more. <i>Journal of Gastrointestinal Surgery</i> , 2009 , 13, 695-701	3.3	60
515	Integrated analysis of whole genome and transcriptome sequencing reveals diverse transcriptomic aberrations driven by somatic genomic changes in liver cancers. <i>PLoS ONE</i> , 2014 , 9, e114263	3.7	58
514	Low incidence of acute rejection after living-donor liver transplantation: immunologic analyses by mixed lymphocyte reaction using a carboxyfluorescein diacetate succinimidyl ester labeling technique. <i>Transplantation</i> , 2005 , 79, 1262-7	1.8	58
513	NK cell tolerance in mixed allogeneic chimeras. <i>Journal of Immunology</i> , 2003 , 170, 5398-405	5.3	56
512	Ischemia-reperfusion injury in patients with fatty liver and the clinical impact of steatotic liver on hepatic surgery. <i>Surgery Today</i> , 2014 , 44, 1611-25	3	55
511	Current status of liver transplantation across ABO blood-type barrier. <i>Journal of Hepato-Biliary-Pancreatic Surgery</i> , 2008 , 15, 131-8		54
510	Multiparameter flow cytometric approach for simultaneous evaluation of proliferation and cytokine-secreting activity in T cells responding to allo-stimulation. <i>Immunological Investigations</i> , 2004 , 33, 309-24	2.9	53

509	Antibody- and complement-independent phagocytotic and cytolytic activities of human macrophages toward porcine cells. <i>Xenotransplantation</i> , 2005 , 12, 181-8	2.8	52
508	Splenectomy in chronic hepatic disorders: portal vein thrombosis and improvement of liver function. <i>Digestive Surgery</i> , 2011 , 28, 9-14	2.5	51
507	Adoptive immunotherapy with liver allograft-derived lymphocytes induces anti-HCV activity after liver transplantation in humans and humanized mice. <i>Journal of Clinical Investigation</i> , 2009 , 119, 3226-35 ¹⁵⁻⁹	15.9	49
506	Circulating Tumor DNA Analysis for Liver Cancers and Its Usefulness as a Liquid Biopsy. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2015 , 1, 516-534	7.9	48
505	Expanded living-donor liver transplantation criteria for patients with hepatocellular carcinoma based on the Japanese nationwide survey: the 5-5-500 rule - a retrospective study. <i>Transplant International</i> , 2019 , 32, 356-368	3	48
504	Suppression of immune responses by nonimmunogenic oligodeoxynucleotides with high affinity for high-mobility group box proteins (HMGBs). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 11542-7	11.5	45
503	Adoptive transfer of TRAIL-expressing natural killer cells prevents recurrence of hepatocellular carcinoma after partial hepatectomy. <i>Transplantation</i> , 2006 , 82, 1712-9	1.8	45
502	Tolerization of Gal alpha 1,3Gal-reactive B cells in pre-sensitized alpha 1,3-galactosyltransferase-deficient mice by nonmyeloablative induction of mixed chimerism. <i>Xenotransplantation</i> , 2001 , 8, 227-38	2.8	45
501	Procalcitonin as a predictive marker for surgical site infection in elective colorectal cancer surgery. <i>Langenbeck's Archives of Surgery</i> , 2013 , 398, 833-9	3.4	43
500	Effect of left colonic artery preservation on anastomotic leakage in laparoscopic anterior resection for middle and low rectal cancer. <i>World Journal of Surgery</i> , 2013 , 37, 2935-43	3.3	43
499	Geranylgeranylacetone, a heat shock protein inducer, prevents primary graft nonfunction in rat liver transplantation. <i>Transplantation</i> , 2001 , 72, 184-9	1.8	41
498	Severe necroinflammatory reaction caused by natural killer cell-mediated Fas/Fas ligand interaction and dendritic cells in human hepatocyte chimeric mouse. <i>Hepatology</i> , 2012 , 56, 555-66	11.2	39
497	Liver transplantation in Japan: Registry by the Japanese Liver Transplantation Society. <i>Hepatology Research</i> , 2019 , 49, 964-980	5.1	36
496	Liver sinusoidal endothelial cells that endocytose allogeneic cells suppress T cells with indirect allospecificity. <i>Journal of Immunology</i> , 2006 , 177, 3615-24	5.3	36
495	Immunological property of antibodies against N-glycolylneuraminic acid epitopes in cytidine monophospho-N-acetylneuraminic acid hydroxylase-deficient mice. <i>Journal of Immunology</i> , 2010 , 184, 3269-75	5.3	35
494	Clinicopathologic features of hepatocellular carcinoma patients with compensated cirrhosis surviving more than 10 years after curative hepatectomy. <i>World Journal of Surgery</i> , 2007 , 31, 345-52	3.3	34
493	Pharmacokinetics, efficacy and safety of daclatasvir plus asunaprevir in dialysis patients with chronic hepatitis C: pilot study. <i>Journal of Viral Hepatitis</i> , 2016 , 23, 850-856	3.4	33
492	No impact of perioperative blood transfusion on recurrence of hepatocellular carcinoma after hepatectomy. <i>World Journal of Surgery</i> , 2012 , 36, 651-8	3.3	33

491	Deficiency of N-glycolylneuraminic acid and Gal β -3Gal β -4GlcNAc epitopes in xenogeneic cells attenuates cytotoxicity of human natural antibodies. <i>Xenotransplantation</i> , 2010 , 17, 440-8	2.8	33
490	CDX2 regulates multidrug resistance 1 gene expression in malignant intestinal epithelium. <i>Cancer Research</i> , 2010 , 70, 6767-78	10.1	32
489	Safety of donor right hepatectomy for adult-to-adult living donor liver transplantation. <i>Transplant International</i> , 2006 , 19, 177-83	3	32
488	Overexpression of Transmembrane Protein BST2 is Associated with Poor Survival of Patients with Esophageal, Gastric, or Colorectal Cancer. <i>Annals of Surgical Oncology</i> , 2017 , 24, 594-602	3.1	31
487	Hypoxia-mediated CD24 expression is correlated with gastric cancer aggressiveness by promoting cell migration and invasion. <i>Cancer Science</i> , 2014 , 105, 1411-20	6.9	31
486	Simultaneous evaluation of nitric oxide synthesis and tissue oxygenation in rat liver allograft rejection using near-infrared spectroscopy. <i>Transplantation</i> , 1995 , 60, 530-5	1.8	31
485	Impact of pegylated interferon therapy on outcomes of patients with hepatitis C virus-related hepatocellular carcinoma after curative hepatic resection. <i>Annals of Surgical Oncology</i> , 2012 , 19, 418-25	3.1	30
484	Mechanistic analysis of the antitumor efficacy of human natural killer cells against breast cancer cells. <i>Breast Cancer Research and Treatment</i> , 2012 , 134, 139-55	4.4	30
483	The persistent elimination of B cells responding to blood group A carbohydrates by synthetic group A carbohydrates and B-1 cell differentiation blockade: novel concept in preventing antibody-mediated rejection in ABO-incompatible transplantation. <i>Blood</i> , 2007 , 110, 4567-75	2.2	30
482	Characterization of HBV integration patterns and timing in liver cancer and HBV-infected livers. <i>Oncotarget</i> , 2018 , 9, 25075-25088	3.3	30
481	Liver-intestine cadherin induction by epidermal growth factor receptor is associated with intestinal differentiation of gastric cancer. <i>Cancer Science</i> , 2012 , 103, 1744-50	6.9	29
480	Chlorinated Water Modulates the Development of Colorectal Tumors with Chromosomal Instability and Gut Microbiota in Apc-Deficient Mice. <i>PLoS ONE</i> , 2015 , 10, e0132435	3.7	29
479	Single-port laparoscopic colectomy versus conventional laparoscopic colectomy for colon cancer: a comparison of surgical results. <i>World Journal of Surgical Oncology</i> , 2012 , 10, 61	3.4	29
478	Primary lung cancer presenting with metastasis to the colon: a case report. <i>World Journal of Surgical Oncology</i> , 2012 , 10, 127	3.4	29
477	Preoperative Fluorine 18 Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography for Prediction of Microvascular Invasion in Small Hepatocellular Carcinoma. <i>Journal of Computer Assisted Tomography</i> , 2016 , 40, 524-30	2.2	29
476	Laparoscopic surgery for colorectal cancer is safe and has survival outcomes similar to those of open surgery in elderly patients with a poor performance status: subanalysis of a large multicenter case-control study in Japan. <i>Journal of Gastroenterology</i> , 2016 , 51, 43-54	6.9	28
475	Fatty liver creates a pro-metastatic microenvironment for hepatocellular carcinoma through activation of hepatic stellate cells. <i>International Journal of Cancer</i> , 2015 , 136, E3-13	7.5	28
474	Preliminary trial of adjuvant surgery for advanced gastric cancer. <i>Oncology Letters</i> , 2010 , 1, 743-747	2.6	28

473	Detectability of hepatocellular carcinoma by gadoxetate disodium-enhanced hepatic MRI: tumor-by-tumor analysis in explant livers. <i>Journal of Magnetic Resonance Imaging</i> , 2013 , 37, 684-91	5.6	27
472	Short disease-free interval is a significant risk factor for intrapulmonary recurrence after resection of pulmonary metastases in colorectal cancer. <i>Colorectal Disease</i> , 2010 , 12, e68-75	2.1	27
471	Differing mechanisms of early and late B cell hyporesponsiveness induced by mixed chimerism. <i>American Journal of Transplantation</i> , 2005 , 5, 2821-9	8.7	27
470	Significance of miR-148a in Colorectal Neoplasia: Downregulation of miR-148a Contributes to the Carcinogenesis and Cell Invasion of Colorectal Cancer. <i>Pathobiology</i> , 2015 , 82, 233-41	3.6	26
469	Safety and feasibility of diet-treated donors with steatotic livers at the initial consultation for living-donor liver transplantation. <i>Transplantation</i> , 2012 , 93, 1024-30	1.8	26
468	Indications of partial hepatectomy for transplantable hepatocellular carcinoma with compensated cirrhosis. <i>American Journal of Surgery</i> , 2005 , 189, 167-72	2.7	26
467	In vivo T-cell depletion enhances production of anti-GALalpha1,3GAL natural antibodies in alpha1,3-galactosyltransferase-deficient mice. <i>Transplantation</i> , 2000 , 69, 910-3	1.8	26
466	Long-term outcomes after treatment for T1 colorectal carcinoma. <i>International Journal of Colorectal Disease</i> , 2016 , 31, 571-8	3	25
465	Successful hepatitis B vaccination in liver transplant recipients with donor-specific hyporesponsiveness. <i>Transplant International</i> , 2009 , 22, 805-13	3	25
464	Clinical-scale isolation of interleukin-2-stimulated liver natural killer cells for treatment of liver transplantation with hepatocellular carcinoma. <i>Cell Transplantation</i> , 2012 , 21, 1397-406	4	25
463	KIF11 Is Required for Spheroid Formation by Oesophageal and Colorectal Cancer Cells. <i>Anticancer Research</i> , 2017 , 37, 47-55	2.3	25
462	Significance of preoperative fluorodeoxyglucose-positron emission tomography in prediction of tumor recurrence after liver transplantation for hepatocellular carcinoma patients: a Japanese multicenter study. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2017 , 24, 49-57	2.8	24
461	Living donor liver transplantation for biliary atresia: An analysis of 2085 cases in the registry of the Japanese Liver Transplantation Society. <i>American Journal of Transplantation</i> , 2018 , 18, 659-668	8.7	24
460	Overexpression of hypoxia inducible factor-1 alpha is an independent risk factor for recurrence after curative resection of colorectal liver metastases. <i>Annals of Surgical Oncology</i> , 2013 , 20 Suppl 3, S527-36	3.1	24
459	Rho inhibitor prevents ischemia-reperfusion injury in rat steatotic liver. <i>Journal of Hepatology</i> , 2012 , 56, 146-52	13.4	24
458	Radiofrequency-assisted partial splenectomy with a new and simple device. <i>American Journal of Surgery</i> , 2006 , 192, 252-4	2.7	24
457	Liver sinusoidal endothelial cells have a capacity for inducing nonresponsiveness of T cells across major histocompatibility complex barriers. <i>Transplant International</i> , 2005 , 18, 206-14	3	24
456	Clinicopathologic features and prognostic factors of resected solitary small-sized hepatocellular carcinoma. <i>Hepato-Gastroenterology</i> , 2005 , 52, 1163-7		24

455	A Multicenter, Randomized, Controlled Trial Comparing Reinforced Staplers with Bare Staplers During Distal Pancreatectomy (HiSCO-07 Trial). <i>Annals of Surgical Oncology</i> , 2019 , 26, 1519-1527	3.1	23
454	Reg IV is a direct target of intestinal transcriptional factor CDX2 in gastric cancer. <i>PLoS ONE</i> , 2012 , 7, e47545	3.7	23
453	Significance of platelet count in the outcomes of hepatectomized patients with hepatocellular carcinoma exceeding the Milan criteria. <i>Journal of Gastrointestinal Surgery</i> , 2011 , 15, 1173-81	3.3	23
452	Clinical significance of glypican-3-positive circulating tumor cells of hepatocellular carcinoma patients: A prospective study. <i>PLoS ONE</i> , 2019 , 14, e0217586	3.7	22
451	Controlling the bleeding of jejunal varices formed at the site of choledochojejunostomy: report of 2 cases and a review of the literature. <i>Surgery Today</i> , 2013 , 43, 550-5	3	22
450	Patients with early recurrence of hepatocellular carcinoma have poor prognosis. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2017 , 16, 279-288	2.1	21
449	Retroperitoneal abscess complicated with necrotizing fasciitis of the thigh in a patient with sigmoid colon cancer. <i>World Journal of Surgical Oncology</i> , 2009 , 7, 74	3.4	21
448	Prevention of ischemia-reperfusion-induced hepatic microcirculatory disruption by inhibiting stellate cell contraction using rock inhibitor. <i>Transplantation</i> , 2003 , 75, 579-86	1.8	21
447	Hepatocyte growth factor prevents chronic allograft dysfunction in liver-transplanted rats. <i>Transplantation</i> , 2003 , 76, 761-5	1.8	21
446	Bacteriological investigation of bile in patients with cholelithiasis. <i>Surgery Today</i> , 1993 , 23, 390-5	3	21
445	3D printing model of the intrahepatic vessels for navigation during anatomical resection of hepatocellular carcinoma. <i>International Journal of Surgery Case Reports</i> , 2017 , 41, 219-222	0.8	20
444	Rho-kinase inhibitor targeting the liver prevents ischemia/reperfusion injury in the steatotic liver without major systemic adversity in rats. <i>Liver Transplantation</i> , 2015 , 21, 123-31	4.5	20
443	Scientific assessment of endoscopic surgical skills. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2010 , 19, 30-4	2.1	20
442	Near-infrared spectroscopic method for assessing the tissue oxygenation state of living lung. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1997 , 156, 1656-61	10.2	20
441	NOD/SCID mice engrafted with human peripheral blood lymphocytes can be a model for investigating B cells responding to blood group A carbohydrate determinant. <i>Transplant Immunology</i> , 2003 , 12, 9-18	1.7	20
440	Enhanced recovery program is safe and improves postoperative insulin resistance in gastrectomy. <i>World Journal of Gastrointestinal Surgery</i> , 2016 , 8, 382-8	2.4	20
439	Glasgow Prognostic Score and Prognosis After Hepatectomy for Hepatocellular Carcinoma. <i>World Journal of Surgery</i> , 2017 , 41, 1860-1870	3.3	19
438	Hepatic Sclerosed Hemangioma: a case report and review of the literature. <i>BMC Surgery</i> , 2015 , 15, 45	2.3	19

437	Preservation of peritoneal fibrinolysis owing to decreased transcription of plasminogen activator inhibitor-1 in peritoneal mesothelial cells suppresses postoperative adhesion formation in laparoscopic surgery. <i>Surgery</i> , 2013 , 153, 344-56	3.6	19
436	Hepatectomy after down-staging of hepatocellular carcinoma with portal vein tumor thrombus using chemoradiotherapy: A retrospective cohort study. <i>International Journal of Surgery</i> , 2017 , 44, 223-228	7.5	19
435	Attenuation of portal hypertension by continuous portal infusion of PGE1 and immunologic impact in adult-to-adult living-donor liver transplantation. <i>Transplantation</i> , 2013 , 95, 1521-7	1.8	19
434	Possibility of adoptive immunotherapy with peripheral blood-derived CD3 ⁺ CD56 ⁺ and CD3 ⁺ CD56 ⁺ cells for inducing antihepatocellular carcinoma and antihepatitis C virus activity. <i>Journal of Immunotherapy</i> , 2011 , 34, 129-38	5	19
433	Adequate lymph node examination is essential to ensure the prognostic value of the lymph node ratio in patients with stage III colorectal cancer. <i>Surgery Today</i> , 2011 , 41, 1370-9	3	19
432	Selection criteria for hepatectomy in patients with hepatocellular carcinoma classified as Child-Pugh class B. <i>World Journal of Surgery</i> , 2011 , 35, 834-41	3.3	19
431	Intraoperative near-infrared spectroscopy for evaluating hepatic venous outflow in living-donor right lobe liver. <i>Transplantation</i> , 2003 , 76, 791-7	1.8	19
430	KRAS mutation leads to decreased expression of regulator of calcineurin 2, resulting in tumor proliferation in colorectal cancer. <i>Oncogenesis</i> , 2016 , 5, e253	6.6	18
429	A Phased Desensitization Protocol With Rituximab and Bortezomib for Highly Sensitized Kidney Transplant Candidates. <i>Transplantation Direct</i> , 2015 , 1, e17	2.3	18
428	Optimization of immunosuppressive therapy based on a multiparametric mixed lymphocyte reaction assay reduces infectious complications and mortality in living donor liver transplant recipients. <i>Transplantation Proceedings</i> , 2012 , 44, 555-9	1.1	18
427	Prevention of recurrence after curative treatment for hepatocellular carcinoma. <i>Surgery Today</i> , 2013 , 43, 1347-54	3	18
426	Evaluation of the risk factors and prognostic factors of hepatectomy for hepatocellular carcinoma in patients aged 80 years or more. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2017 , 24, 58-64	2.8	18
425	Oxaliplatin and molecular-targeted drug therapies improved the overall survival in colorectal cancer patients with synchronous peritoneal carcinomatosis undergoing incomplete cytoreductive surgery. <i>Surgery Today</i> , 2015 , 45, 986-92	3	18
424	Blockade of invariant TCR-CD1d interaction specifically inhibits antibody production against blood group A carbohydrates. <i>Blood</i> , 2013 , 122, 2582-90	2.2	18
423	Significant correlation between spleen volume and thrombocytopenia in liver transplant patients: a concept for predicting persistent thrombocytopenia. <i>Liver Transplantation</i> , 2009 , 15, 208-15	4.5	18
422	Risk Factors for the Development of Desmoid Tumor After Colectomy in Patients with Familial Adenomatous Polyposis: Multicenter Retrospective Cohort Study in Japan. <i>Annals of Surgical Oncology</i> , 2016 , 23, 559-565	3.1	18
421	Initial experiences of robotic versus conventional laparoscopic surgery for colorectal cancer, focusing on short-term outcomes: a matched case-control study. <i>World Journal of Surgical Oncology</i> , 2015 , 13, 103	3.4	17
420	Role of Src Family Kinases in Regulation of Intestinal Epithelial Homeostasis. <i>Molecular and Cellular Biology</i> , 2016 , 36, 2811-2823	4.8	17

419	An Analysis of Surgical Treatment for the Spontaneous Rupture of Hepatocellular Carcinoma. <i>Digestive Surgery</i> , 2016 , 33, 43-50	2.5	17
418	Outcomes of living donor liver transplantation for hepatitis C virus-positive recipients in Japan: results of a nationwide survey. <i>Transplant International</i> , 2014 , 27, 767-74	3	17
417	The usefulness of preoperative 18FDG positron-emission tomography and computed tomography for predicting the malignant potential of gastrointestinal stromal tumors. <i>Digestive Surgery</i> , 2014 , 31, 79-86	2.5	17
416	Fc-Gamma Receptor Polymorphisms Predispose Patients to Infectious Complications After Liver Transplantation. <i>American Journal of Transplantation</i> , 2016 , 16, 625-33	8.7	17
415	Hepatectomy versus stereotactic body radiotherapy for primary early hepatocellular carcinoma: A propensity-matched analysis in a single institution. <i>Surgery</i> , 2018 , 164, 219-226	3.6	17
414	Human Cytotoxic T Lymphocyte-Mediated Acute Liver Failure and Rescue by Immunoglobulin in Human Hepatocyte Transplant TK-NOG Mice. <i>Journal of Virology</i> , 2015 , 89, 10087-96	6.6	16
413	Overexpression of PCDHB9 promotes peritoneal metastasis and correlates with poor prognosis in patients with gastric cancer. <i>Journal of Pathology</i> , 2017 , 243, 100-110	9.4	16
412	Human CD47 expression permits survival of porcine cells in immunodeficient mice that express SIRPα capable of binding to human CD47. <i>Cell Transplantation</i> , 2011 , 20, 1915-20	4	16
411	Tumor-related factors do not influence the prognosis of solitary hepatocellular carcinoma after partial hepatectomy. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2011 , 18, 689-99	2.8	16
410	Combination therapy with docetaxel and S-1 as a first-line treatment in patients with advanced or recurrent gastric cancer: a retrospective analysis. <i>World Journal of Surgical Oncology</i> , 2010 , 8, 40	3.4	16
409	Suppression of hepatocellular carcinoma recurrence after rat liver transplantation by FTY720, a sphingosine-1-phosphate analog. <i>Transplantation</i> , 2009 , 88, 980-6	1.8	16
408	Microsurgical hepatic artery reconstruction during living-donor liver transplantation by using head-mounted surgical binocular system. <i>Transplant International</i> , 2007 , 20, 970-3	3	16
407	Gasless laparoscopic hepatic resection for cirrhotic patients with solid liver tumors. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2002 , 12, 325-30	1.3	16
406	Proposal of size-based surgical indication criteria for liver hemangioma based on a nationwide survey in Japan. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2017 , 24, 417-425	2.8	15
405	The modified Glasgow prognostic score for early mortality in patients with synchronous peritoneal carcinomatosis from colorectal cancer. <i>Surgery Today</i> , 2015 , 45, 1396-403	3	15
404	Pseudolymphoma of the liver: a case report and literature review. <i>Surgical Case Reports</i> , 2015 , 1, 107	0.8	15
403	Engraftment of human hepatocytes in the livers of rats bearing bone marrow reconstructed with immunodeficient mouse bone marrow cells. <i>Xenotransplantation</i> , 2008 , 15, 235-45	2.8	15
402	The Incidence of Posthepatectomy Liver Failure Defined by the International Study Group of Liver Surgery among Living Donors. <i>Journal of Gastrointestinal Surgery</i> , 2016 , 20, 757-64	3.3	15

401	Efficacy of the Gallbladder Cancer Predictive Risk Score Based on Pathological Findings: A Propensity Score-Matched Analysis. <i>Annals of Surgical Oncology</i> , 2018 , 25, 1699-1708	3.1	14
400	Liver fibrosis assessment by FibroScan compared with pathological findings of liver resection specimen in hepatitis C infection. <i>Hepatology Research</i> , 2017 , 47, 767-772	5.1	14
399	Sustained virological response to antiviral therapy improves survival rate in patients with recurrent hepatitis C virus infection after liver transplantation. <i>Hepatology Research</i> , 2015 , 45, 1047-54	5.1	14
398	Quantitative effect of natural killer-cell licensing on hepatocellular carcinoma recurrence after curative hepatectomy. <i>Cancer Immunology Research</i> , 2014 , 2, 1142-7	12.5	14
397	Methylation of breast cancer susceptibility gene 1 (BRCA1) predicts recurrence in patients with curatively resected stage I non-small cell lung cancer. <i>Cancer</i> , 2013 , 119, 792-8	6.4	14
396	Treatment strategy for early hepatocellular carcinomas: comparison of radiofrequency ablation with or without transcatheter arterial chemoembolization and surgical resection. <i>Journal of Surgical Oncology</i> , 2011 , 104, 3-9	2.8	14
395	Malignant mesothelioma originating in the hepatic falciform ligament: report of a case. <i>Surgery Today</i> , 1998 , 28, 929-31	3	14
394	Indication of hepatectomy for cirrhotic patients with hepatocellular carcinoma classified as Child-Pugh class B. <i>World Journal of Surgery</i> , 2005 , 29, 734-8	3.3	14
393	h-Prune is associated with poor prognosis and epithelial-mesenchymal transition in patients with colorectal liver metastases. <i>International Journal of Cancer</i> , 2016 , 139, 812-23	7.5	14
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112	A case report on the successful perioperative management of hepatectomy for hepatocellular carcinoma in a patient with von Willebrand disease. <i>International Journal of Surgery Case Reports</i> , 2018 , 44, 131-134	0.8	1
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