

# Jaap Kwekkeboom

## List of Publications by Year in descending order

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72  
papers

3,568  
citations

136950

32  
h-index

138484

58  
g-index

73  
all docs

73  
docs citations

73  
times ranked

5762  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exosome-mediated transmission of hepatitis C virus between human hepatoma Huh7.5 cells. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 13109-13113.	7.1	422
2	Antibodies Against Immune Checkpoint Molecules Restore Functions of Tumor-Infiltrating T Cells in Hepatocellular Carcinomas. Gastroenterology, 2017, 153, 1107-1119.e10.	1.3	309
3	Functional impairment of myeloid and plasmacytoid dendritic cells of patients with chronic hepatitis B. Hepatology, 2004, 40, 738-746.	7.3	224
4	Modulation of the cellular immune system by intravenous immunoglobulin. Trends in Immunology, 2008, 29, 608-615.	6.8	186
5	Hepatocyte-derived microRNAs as serum biomarkers of hepatic injury and rejection after liver transplantation. Liver Transplantation, 2012, 18, 290-297.	2.4	177
6	Activated tumor-infiltrating CD4+ regulatory T cells restrain antitumor immunity in patients with primary or metastatic liver cancer. Hepatology, 2013, 57, 183-194.	7.3	147
7	PD-L1, Galectin-9 and CD8 <sup>+</sup> tumor-infiltrating lymphocytes are associated with survival in hepatocellular carcinoma. OncoImmunology, 2017, 6, e1273309.	4.6	117
8	Mycophenolic acid augments interferon-stimulated gene expression and inhibits hepatitis C Virus infection in vitro and in vivo. Hepatology, 2012, 55, 1673-1683.	7.3	91
9	Secreted Factors of Human Liver-Derived Mesenchymal Stem Cells Promote Liver Regeneration Early After Partial Hepatectomy. Stem Cells and Development, 2012, 21, 2410-2419.	2.1	90
10	Reduction of immunosuppressive tumor microenvironment in cholangiocarcinoma by ex vivo targeting immune checkpoint molecules. Journal of Hepatology, 2019, 71, 753-762.	3.7	81
11	Tumor-infiltrating plasmacytoid dendritic cells promote immunosuppression by Tr1 cells in human liver tumors. OncoImmunology, 2015, 4, e1008355.	4.6	78
12	Liver grafts contain a unique subset of natural killer cells that are transferred into the recipient after liver transplantation. Liver Transplantation, 2010, 16, 895-908.	2.4	72
13	Defining Early Human NK Cell Developmental Stages in Primary and Secondary Lymphoid Tissues. PLoS ONE, 2012, 7, e30930.	2.5	69
14	Intravenous immunoglobulins suppress T-cell priming by modulating the bidirectional interaction between dendritic cells and natural killer cells. Blood, 2007, 110, 3253-3262.	1.4	68
15	Counter-regulation of rejection activity against human liver grafts by donor PD-L1 and recipient PD-1 interaction. Journal of Hepatology, 2016, 64, 1274-1282.	3.7	64
16	Characterization of human liver dendritic cells in liver grafts and perfusates. Liver Transplantation, 2006, 12, 384-393.	2.4	56
17	NK cells can generate from precursors in the adult human liver. European Journal of Immunology, 2011, 41, 3340-3350.	2.9	54
18	Blockade of LAG3 enhances responses of tumor-infiltrating T cells in mismatch repair-proficient liver metastases of colorectal cancer. OncoImmunology, 2018, 7, e1448332.	4.6	54

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19	Tumor cell expression of immune inhibitory molecules and tumor-infiltrating lymphocyte count predict cancer-specific survival in pancreatic and ampullary cancer. <i>International Journal of Cancer</i> , 2017, 141, 572-582.	5.1	53
20	MicroRNA profiles in graft preservation solution are predictive of ischemic-type biliary lesions after liver transplantation. <i>Journal of Hepatology</i> , 2013, 59, 1231-1238.	3.7	52
21	Intravenous Immunoglobulin Treatment in Humans Suppresses Dendritic Cell Function via Stimulation of IL-4 and IL-13 Production. <i>Journal of Immunology</i> , 2014, 192, 5625-5634.	0.8	50
22	Potential Beneficial Effects of Cytomegalovirus Infection after Transplantation. <i>Frontiers in Immunology</i> , 2018, 9, 389.	4.8	49
23	Cytokine gene polymorphisms and acute human liver graft rejection. <i>Liver Transplantation</i> , 2002, 8, 603-611.	2.4	45
24	GITR engagement in combination with CTLA-4 blockade completely abrogates immunosuppression mediated by human liver tumor-derived regulatory T cells <i>in vivo</i> . <i>Oncotarget</i> , 2015, 4, e1051297.	4.6	45
25	Allo-suppressive Donor CD4 <sup>+</sup> CD25 <sup>+</sup> Regulatory T Cells Detach from the Graft and Circulate in Recipients after Liver Transplantation. <i>Journal of Immunology</i> , 2007, 178, 6066-6072.	0.8	44
26	Mobilization of hepatic mesenchymal stem cells from human liver grafts. <i>Liver Transplantation</i> , 2011, 17, 596-609.	2.4	44
27	Intravenous Immunoglobulins Promote Skin Allograft Acceptance by Triggering Functional Activation of CD4 <sup>+</sup> Foxp3 <sup>+</sup> T cells. <i>Transplantation</i> , 2010, 89, 1446-1455.	1.0	43
28	Human plasmacytoid dendritic cells induce CD8 <sup>+</sup> LAG-3 <sup>+</sup> Foxp3 <sup>+</sup> CTLA-4 <sup>+</sup> regulatory T cells that suppress allo-reactive memory T cells. <i>European Journal of Immunology</i> , 2011, 41, 1663-1674.	2.9	43
29	TIGIT and PD1 Co-blockade Restores <i>ex vivo</i> Functions of Human Tumor-Infiltrating CD8 <sup>+</sup> T Cells in Hepatocellular Carcinoma. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021, 12, 443-464.	4.5	43
30	Superior Immunomodulatory Effects of Intravenous Immunoglobulins on Human T-cells and Dendritic Cells: Comparison to Calcineurin Inhibitors. <i>Transplantation</i> , 2006, 81, 1725-1734.	1.0	42
31	GITR ligation enhances functionality of tumor-infiltrating T cells in hepatocellular carcinoma. <i>International Journal of Cancer</i> , 2019, 145, 1111-1124.	5.1	42
32	Recipient CTLA-4 +49 G/G Genotype Is Associated with Reduced Incidence of Acute Rejection After Liver Transplantation. <i>American Journal of Transplantation</i> , 2003, 3, 1587-1594.	4.7	40
33	Circulating levels of PD-L1 and Galectin-9 are associated with patient survival in surgically treated Hepatocellular Carcinoma independent of their intra-tumoral expression levels. <i>Scientific Reports</i> , 2019, 9, 10677.	3.3	37
34	Enrichment of the tumour immune microenvironment in patients with desmoplastic colorectal liver metastasis. <i>British Journal of Cancer</i> , 2020, 123, 196-206.	6.4	35
35	An Engineered IL15 Cytokine Mutein Fused to an Anti-PD1 Improves Intratumoral T-cell Function and Antitumor Immunity. <i>Cancer Immunology Research</i> , 2021, 9, 1141-1157.	3.4	33
36	Cross-Tissue Transcriptomic Analysis of Human Secondary Lymphoid Organ-Residing ILC3s Reveals a Quiescent State in the Absence of Inflammation. <i>Cell Reports</i> , 2017, 21, 823-833.	6.4	32

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37	Differences in Anti-Inflammatory Actions of Intravenous Immunoglobulin between Mice and Men: More than Meets the Eye. <i>Frontiers in Immunology</i> , 2015, 6, 197.	4.8	30
38	Dexamethasone transforms lipopolysaccharide-stimulated human blood myeloid dendritic cells into myeloid dendritic cells that prime interleukin-10 production in T cells. <i>Immunology</i> , 2008, 125, 91-100.	4.4	29
39	Early differentiation between rejection and infection in liver transplant patients by serum and biliary cytokine patterns. <i>Transplantation</i> , 2003, 75, 146-151.	1.0	28
40	HHLA2 is expressed in pancreatic and ampullary cancers and increased expression is associated with better post-surgical prognosis. <i>British Journal of Cancer</i> , 2020, 122, 1211-1218.	6.4	26
41	Modelling immune cytotoxicity for cholangiocarcinoma with tumour-derived organoids and effector T cells. <i>British Journal of Cancer</i> , 2022, 127, 649-660.	6.4	23
42	Protective Cytomegalovirus (CMV)-Specific T-Cell Immunity Is Frequent in Kidney Transplant Patients without Serum Anti-CMV Antibodies. <i>Frontiers in Immunology</i> , 2017, 8, 1137.	4.8	22
43	Modulation of Dendritic Cells and Regulatory T Cells by Naturally Occurring Antibodies. <i>Advances in Experimental Medicine and Biology</i> , 2012, 750, 133-144.	1.6	19
44	Immunomodulation by hyperimmunoglobulins after solid organ transplantation: Beyond prevention of viral infection. <i>Transplantation Reviews</i> , 2017, 31, 78-86.	2.9	19
45	Aberrant composition of the dendritic cell population in hepatic lymph nodes of patients with hepatocellular carcinoma. <i>Human Pathology</i> , 2006, 37, 332-338.	2.0	17
46	Suppression of Hepatocellular Carcinoma by Mycophenolic Acid in Experimental Models and in Patients. <i>Transplantation</i> , 2019, 103, 929-937.	1.0	16
47	Migration of allosensitizing donor myeloid dendritic cells into recipients after liver transplantation. <i>Liver Transplantation</i> , 2010, 16, 12-22.	2.4	15
48	Differential Sensitivities of Fast- and Slow-Cycling Cancer Cells to Inosine Monophosphate Dehydrogenase 2 Inhibition by Mycophenolic Acid. <i>Molecular Medicine</i> , 2015, 21, 792-802.	4.4	14
49	Dichotomous functions of phosphorylated and unphosphorylated STAT1 in hepatocellular carcinoma. <i>Journal of Molecular Medicine</i> , 2019, 97, 77-88.	3.9	14
50	Donor and recipient HLA/KIR genotypes do not predict liver transplantation outcome. <i>Transplant International</i> , 2011, 24, 932-942.	1.6	13
51	Cancer inflammation and inflammatory biomarkers: can neutrophil, lymphocyte, and platelet counts represent the complexity of the immune system?. <i>Transplant International</i> , 2014, 27, 28-31.	1.6	13
52	Cytomegalovirus-Induced Expression of CD244 after Liver Transplantation Is Associated with CD8+ T Cell Hyporesponsiveness to Alloantigen. <i>Journal of Immunology</i> , 2015, 195, 1838-1848.	0.8	13
53	T-cell inhibitory capacity of hyperimmunoglobulins is influenced by the production process. <i>International Immunopharmacology</i> , 2014, 19, 142-144.	3.8	12
54	Characterization of Antigen-Presenting Cell Subsets in Human Liver-Draining Lymph Nodes. <i>Frontiers in Immunology</i> , 2019, 10, 441.	4.8	12

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55	Immune suppressive checkpoint interactions in the tumour microenvironment of primary liver cancers. <i>British Journal of Cancer</i> , 2021, , .	6.4	12
56	Fc $\gamma$ RIIB engagement drives agonistic activity of Fc-engineered $\alpha$ OX40 antibody to stimulate human tumor-infiltrating T cells. , 2020, 8, e000816.		11
57	Detection of oncogenic mutations in paired circulating tumor DNA and circulating tumor cells in patients with hepatocellular carcinoma. <i>Translational Oncology</i> , 2021, 14, 101073.	3.7	10
58	CD154 is expressed during treatment with calcineurin inhibitors after organ transplantation. <i>Transplantation</i> , 2002, 73, 1666-1672.	1.0	9
59	Action and clinical significance of CCAAT/enhancer-binding protein delta in hepatocellular carcinoma. <i>Carcinogenesis</i> , 2019, 40, 155-163.	2.8	9
60	Activated CD4+ T Cells and Highly Differentiated Alloreactive CD4+ T Cells Distinguish Operationally Tolerant Liver Transplantation Recipients. <i>Liver Transplantation</i> , 2022, 28, 98-112.	2.4	8
61	Detailed Kinetics of the Direct Allo-Response in Human Liver Transplant Recipients: New Insights from an Optimized Assay. <i>PLoS ONE</i> , 2010, 5, e14452.	2.5	7
62	No evidence for involvement of donor NK cells in liver transplant tolerance. <i>Transplant Immunology</i> , 2011, 24, 138-139.	1.2	7
63	HLA matching and rabbit antithymocyte globulin as induction therapy to avoid multiple forms of rejection after a third liver transplantation. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2021, 45, 101539.	1.5	5
64	Immunosuppressive drug withdrawal late after liver transplantation improves the lipid profile and reduces infections. <i>European Journal of Gastroenterology and Hepatology</i> , 2019, 31, 1444-1451.	1.6	5
65	Blockade of intragraft IL-2 receptor- $\alpha$ by basiliximab is insufficient to prevent activation of liver graft infiltrating cells. <i>Transplant Immunology</i> , 2003, 11, 1-5.	1.2	4
66	Expression of Cancer Testis Antigens in Tumor-Adjacent Normal Liver Is Associated with Post-Resection Recurrence of Hepatocellular Carcinoma. <i>Cancers</i> , 2021, 13, 2499.	3.7	4
67	Cancer Cell B7-H3 Expression Is More Prevalent in the Pancreato-Biliary Subtype of Ampullary Cancer Than in Pancreatic Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 615691.	2.8	3
68	Strain-specific in vitro cytokine production profiles do not predict rat liver allograft survival. <i>Transplant International</i> , 2004, 17, 779-786.	1.6	2
69	Prevention of immunoglobulin G immobilization eliminates artifactual stimulation of dendritic cell maturation by intravenous immunoglobulin in vitro. <i>Translational Research</i> , 2014, 163, 557-564.	5.0	2
70	Camrelizumab targeting a novel PD-1 epitope to treat hepatocellular carcinoma. <i>Annals of Translational Medicine</i> , 2020, 8, 1614-1614.	1.7	2
71	Rotterdam: Main port for organ transplantation research in the Netherlands. <i>Transplant Immunology</i> , 2014, 31, 200-206.	1.2	1
72	Current Tolerance-Associated Peripheral Blood Gene Expression Profiles After Liver Transplantation Are Influenced by Immunosuppressive Drugs and Prior Cytomegalovirus Infection. <i>Frontiers in Immunology</i> , 2021, 12, 738837.	4.8	1