Hendrik Poeck

List of Publications by Year
in descending order

25 papers	4,856 citations	687363 13 h-index	752698 20 g-index
25 all docs	25 docs citations	25 times ranked	9470 citing authors

#	Article	IF	Citations
1	ABO subgroup incompatibility with severe hemolysis after consecutive allogeneic stem cell transplantations. EJHaem, 2021, 2, 280-284.	1.0	0
2	Tumor cellâ€intrinsic RIGâ€I signaling governs synergistic effects of immunogenic cancer therapies and checkpoint inhibitors in mice. European Journal of Immunology, 2021, 51, 1531-1534.	2.9	7
3	In Vivo Immunogenicity Screening of Tumor-Derived Extracellular Vesicles by Flow Cytometry of Splenic T Cells. Journal of Visualized Experiments, 2021, , .	0.3	2
4	Type I interferon signaling before hematopoietic stem cell transplantation lowers donor T cell activation via reduced allogenicity of recipient cells. Scientific Reports, 2019, 9, 14955.	3.3	9
5	RIG-I activation is critical for responsiveness to checkpoint blockade. Science Immunology, 2019, 4, .	11.9	80
6	Regeneration After Radiation- and Immune-Mediated Tissue Injury Is Not Enhanced by Type III Interferon Signaling. International Journal of Radiation Oncology Biology Physics, 2019, 103, 970-976.	0.8	5
7	XIAP deficiency in hematopoietic recipient cells drives donor Tâ€cell activation and GvHD in mice. European Journal of Immunology, 2019, 49, 504-507.	2.9	13
8	Type I Interferon Signaling before Hematopoietic Stem Cell Transplantation Lowers Donor T Cell Activation Via Reduced Allogenicity of Recipient Cells. Blood, 2019, 134, 4431-4431.	1.4	0
9	RIG-I Activation Is Critical for Responsiveness to Checkpoint Blockade. Blood, 2019, 134, 624-624.	1.4	1
10	Microbial-Derived Metabolites Drive Protective Type-I Interferon Responses in Models of Gut Epithelial Damage and Limit Graft-Versus-Host Disease. Blood, 2019, 134, 3207-3207.	1.4	0
11	Role of melanoma cell-intrinsic RIG-I and STING signaling for checkpoint inhibitor-mediated anticancer immunity.. Journal of Clinical Oncology, 2018, 36, 3081-3081.	1.6	0
12	The role of type I interferon in prophylaxis of graft-versus-host disease.. Journal of Clinical Oncology, 2018, 36, e19015-e19015.	1.6	0
13	RIG-I/MAVS and STING signaling promote gut integrity during irradiation- and immune-mediated tissue injury. Science Translational Medicine, 2017, 9, .	12.4	114
14	A20 Restrains Thymic Regulatory T Cell Development. Journal of Immunology, 2017, 199, 2356-2365.	0.8	29
15	A20 deletion in TÂcells modulates acute graftâ€versusâ€host disease in mice. European Journal of Immunology, 2017, 47, 1982-1988.	2.9	9
16	Targeting RIG-I or STING promotes epithelial regeneration. Oncotarget, 2017, 8, 114418-114419.	1.8	2
17	Increased GVHD-related mortality with broad-spectrum antibiotic use after allogeneic hematopoietic stem cell transplantation in human patients and mice. Science Translational Medicine, 2016, 8, 339ra71.	12.4	404
18	Intestinal Blautia Is Associated with Reduced Death from Graft-versus-Host Disease. Biology of Blood and Marrow Transplantation, 2015, 21, 1373-1383.	2.0	619

#	Article	IF	Citations
19	The Role of Pattern-Recognition Receptors in Graft-Versus-Host Disease and Graft-Versus-Leukemia after Allogeneic Stem Cell Transplantation. Frontiers in Immunology, 2014, 5, 337.	4.8	55
20	The Nlrp3 inflammasome regulates acute graft-versus-host disease. Journal of Experimental Medicine, 2013, 210, 1899-1910.	8.5	201
21	Cytosolic RIG-Iâ€"like helicases act as negative regulators of sterile inflammation in the CNS. Nature Neuroscience, 2012, 15, 98-106.	14.8	60
22	Recognition of RNA virus by RIG-I results in activation of CARD9 and inflammasome signaling for interleukin 1Î² production. Nature Immunology, 2010, 11, 63-69.	14.5	477
23	Proapoptotic signaling induced by RIG-I and MDA-5 results in type I interferonâ€"independent apoptosis in human melanoma cells. Journal of Clinical Investigation, 2009, 119, 2399-411.	8.2	322
24	5â€²-triphosphate-siRNA: turning gene silencing and Rig-I activation against melanoma. Nature Medicine, 2008, 14, 1256-1263.	30.7	353
25	5'-Triphosphate RNA Is the Ligand for RIG-I. Science, 2006, 314, 994-997.	12.6	2,094