## Willem Stoorvogel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/852823/publications.pdf

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45 papers 22,700 citations

35 h-index 243529 44 g-index

45 all docs

45 docs citations

45 times ranked

25788 citing authors

#	Article	IF	CITATIONS
1	A novel three step protocol to isolate extracellular vesicles from plasma or cell culture medium with both high yield and purity. Journal of Extracellular Vesicles, 2020, 9, 1791450.	5.5	85
2	Proteomic Profiling of Two Distinct Populations of Extracellular Vesicles Isolated from Human Seminal Plasma. International Journal of Molecular Sciences, 2020, 21, 7957.	1.8	16
3	Dendritic cells release exosomes together with phagocytosed pathogen; potential implications for the role of exosomes in antigen presentation. Journal of Extracellular Vesicles, 2020, 9, 1798606.	5 <b>.</b> 5	38
4	Bystander T-Cells Support Clonal T-Cell Activation by Controlling the Release of Dendritic Cell-Derived Immune-Stimulatory Extracellular Vesicles. Frontiers in Immunology, 2019, 10, 448.	2.2	36
5	Antigen Presentation by Extracellular Vesicles from Professional Antigen-Presenting Cells. Annual Review of Immunology, 2018, 36, 435-459.	9.5	254
6	Biological properties of extracellular vesicles and their physiological functions. Journal of Extracellular Vesicles, 2015, 4, 27066.	5.5	3,973
7	Resolving sorting mechanisms into exosomes. Cell Research, 2015, 25, 531-532.	5 <b>.</b> 7	70
8	Prostasomes: extracellular vesicles from the prostate. Reproduction, 2014, 147, R1-R14.	1.1	155
9	MHC Class II Antigen Presentation by Dendritic Cells Regulated through Endosomal Sorting. Cold Spring Harbor Perspectives in Biology, 2013, 5, a016873-a016873.	2.3	141
10	Spermatozoa recruit prostasomes in response to capacitation induction. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2013, 1834, 2326-2335.	1.1	75
11	Extracellular vesicles: Exosomes, microvesicles, and friends. Journal of Cell Biology, 2013, 200, 373-383.	2.3	6,374
12	Distinct lipid compositions of two types of human prostasomes. Proteomics, 2013, 13, 1660-1666.	1.3	120
13	Deep sequencing of RNA from immune cell-derived vesicles uncovers the selective incorporation of small non-coding RNA biotypes with potential regulatory functions. Nucleic Acids Research, 2012, 40, 9272-9285.	6.5	595
14	Identification of Distinct Populations of Prostasomes That Differentially Express Prostate Stem Cell Antigen, Annexin A1, and GLIPR2 in Humans1. Biology of Reproduction, 2012, 86, 82.	1.2	183
15	CD4 $<$ sup $>+sup> T cell activation promotes the differential release of distinct populations of nanosized vesicles. Journal of Extracellular Vesicles, 2012, 1, .$	5.5	78
16	Fluorescent labeling of nano-sized vesicles released by cells and subsequent quantitative and qualitative analysis by high-resolution flow cytometry. Nature Protocols, 2012, 7, 1311-1326.	5.5	453
17	Quantitative and qualitative flow cytometric analysis of nanosized cell-derived membrane vesicles. Nanomedicine: Nanotechnology, Biology, and Medicine, 2012, 8, 712-720.	1.7	221
18	Functional transfer of microRNA by exosomes. Blood, 2012, 119, 646-648.	0.6	162

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19	Dynamics of dendritic cell-derived vesicles: high-resolution flow cytometric analysis of extracellular vesicle quantity and quality. Journal of Leukocyte Biology, 2012, 93, 395-402.	1.5	48
20	Endosomally Stored MHC Class II Does Not Contribute to Antigen Presentation by Dendritic Cells at Inflammatory Conditions. Traffic, 2011, 12, 1025-1036.	1.3	20
21	Trafficking of MHC Class II in Dendritic Cells is Dependent on but Not Regulated by Degradation of Its Associated Invariant Chain. Traffic, 2010, 11, 324-331.	1.3	9
22	MHC class IIâ€associated proteins in Bâ€cell exosomes and potential functional implications for exosome biogenesis. Immunology and Cell Biology, 2010, 88, 851-856.	1.0	247
23	MHC II in Dendritic Cells is Targeted to Lysosomes or T Cellâ€Induced Exosomes Via Distinct Multivesicular Body Pathways. Traffic, 2009, 10, 1528-1542.	1.3	347
24	Activated T cells recruit exosomes secreted by dendritic cells via LFA-1. Blood, 2009, 113, 1977-1981.	0.6	356
25	Differential MHC class II synthesis and ubiquitination confers distinct antigen-presenting properties on conventional and plasmacytoid dendritic cells. Nature Immunology, 2008, 9, 1244-1252.	7.0	202
26	Endosomal sorting of MHC class II determines antigen presentation by dendritic cells. Current Opinion in Cell Biology, 2008, 20, 437-444.	2.6	70
27	Analyzing Endosomes in Nonsectioned Cells by Transmission Electron Microscopy. Methods in Molecular Biology, 2008, 440, 247-257.	0.4	1
28	Dendritic Cells Regulate Exposure of MHC Class II at Their Plasma Membrane by Oligoubiquitination. Immunity, 2006, 25, 885-894.	6.6	163
29	Sorting of Ligand-activated Epidermal Growth Factor Receptor to Lysosomes Requires Its Actin-binding Domain. Journal of Biological Chemistry, 2004, 279, 11562-11569.	1.6	20
30	Proteomic and Biochemical Analyses of Human B Cell-derived Exosomes. Journal of Biological Chemistry, 2003, 278, 10963-10972.	1.6	760
31	Endocytosed Transferrin Receptors Recycle via Distinct Dynamin and Phosphatidylinositol 3-Kinase-dependent Pathways. Journal of Biological Chemistry, 2002, 277, 48876-48883.	1.6	125
32	The Biogenesis and Functions of Exosomes. Traffic, 2002, 3, 321-330.	1.3	710
33	Reorganization of multivesicular bodies regulates MHC class II antigen presentation by dendritic cells. Journal of Cell Biology, 2001, 155, 53-64.	2.3	256
34	Biogenesis of Insulin-Responsive GLUT4 Vesicles is Independent of Brefeldin A-Sensitive Trafficking. Traffic, 2000, 1, 652-660.	1.3	44
35	Exosome: from internal vesicle of the multivesicular body to intercellular signaling device. Journal of Cell Science, 2000, 113, 3365-3374.	1.2	922
36	Association of the AP-3 Adaptor Complex with Clathrin. Science, 1998, 280, 431-434.	6.0	362

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37	Selective Enrichment of Tetraspan Proteins on the Internal Vesicles of Multivesicular Endosomes and on Exosomes Secreted by Human B-lymphocytes. Journal of Biological Chemistry, 1998, 273, 20121-20127.	1.6	1,012
38	B lymphocytes secrete antigen-presenting vesicles Journal of Experimental Medicine, 1996, 183, 1161-1172.	4.2	2,892
39	A novel class of clathrin-coated vesicles budding from endosomes Journal of Cell Biology, 1996, 132, 21-33.	2.3	353
40	Transport from late endosomes to lysosomes, but not sorting of integral membrane proteins in endosomes, depends on the vacuolar proton pump Journal of Cell Biology, 1995, 130, 821-834.	2.3	323
41	Arguments in favour of endosome maturation. Biochemical Society Transactions, 1993, 21, 711-715.	1.6	10
42	A novel method for measuring protein expression at the cell surface. Journal of Cell Science, 1993, 106, 1201-1209.	1.2	2
43	A novel method for measuring protein expression at the cell surface. Journal of Cell Science, 1993, 106 (Pt 4), 1201-9.	1.2	0
44	Late endosomes derive from early endosomes by maturation. Cell, 1991, 65, 417-427.	13.5	284
45	The pathways of endocytosed transferrin and secretory protein are connected in the trans-Golgi reticulum Journal of Cell Biology, 1988, 106, 1821-1829.	2.3	133