

Ger J A Arkesteijn

List of Publications by Year in descending order

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32
papers

2,225
citations

393982

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433756

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docs citations

33
times ranked

4422
citing authors

#	ARTICLE	IF	CITATIONS
1	Orally Administered 5-aminolevulinic Acid for Isolation and Characterization of Circulating Tumor-Derived Extracellular Vesicles in Glioblastoma Patients. <i>Cancers</i> , 2020, 12, 3297.	1.7	10
2	Improved Flow Cytometric Light Scatter Detection of Submicron-Sized Particles by Reduction of Optical Background Signals. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 610-619.	1.1	17
3	In vitro Chicken Bone Marrow-Derived Dendritic Cells Comprise Subsets at Different States of Maturation. <i>Frontiers in Immunology</i> , 2020, 11, 141.	2.2	18
4	MIFlowCyt-EV: a framework for standardized reporting of extracellular vesicle flow cytometry experiments. <i>Journal of Extracellular Vesicles</i> , 2020, 9, 1713526.	5.5	243
5	Picornavirus infection induces temporal release of multiple extracellular vesicle subsets that differ in molecular composition and infectious potential. <i>PLoS Pathogens</i> , 2019, 15, e1007594.	2.1	46
6	Synovial fluid pretreatment with hyaluronidase facilitates isolation of CD44+ extracellular vesicles. <i>Journal of Extracellular Vesicles</i> , 2016, 5, 31751.	5.5	28
7	Identification of CD90 as Putative Cancer Stem Cell Marker and Therapeutic Target in Insulinomas. <i>Stem Cells and Development</i> , 2016, 25, 826-835.	1.1	22
8	Mast Cell Degranulation Is Accompanied by the Release of a Selective Subset of Extracellular Vesicles That Contain Mast Cell-Specific Proteases. <i>Journal of Immunology</i> , 2016, 197, 3382-3392.	0.4	49
9	Prerequisites for the analysis and sorting of extracellular vesicle subpopulations by high-resolution flow cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2016, 89, 135-147.	1.1	162
10	CBM-14GLIOBLASTOMA CELLS EXPOSED TO 5-ALA RELEASE PROTOPORPHYRIN IX CONTAINING EXTRACELLULAR VESICLES DETECTABLE BY HIGH-RESOLUTION FLOW CYTOMETRY. <i>Neuro-Oncology</i> , 2015, 17, v72.1-v72.	0.6	1
11	Activated Peritoneal Cavity B-1a Cells Possess Regulatory B Cell Properties. <i>PLoS ONE</i> , 2014, 9, e88869.	1.1	35
12	CD4 ⁺ T cell activation promotes the differential release of distinct populations of nanosized vesicles. <i>Journal of Extracellular Vesicles</i> , 2012, 1, .	5.5	78
13	Fluorescent labeling of nano-sized vesicles released by cells and subsequent quantitative and qualitative analysis by high-resolution flow cytometry. <i>Nature Protocols</i> , 2012, 7, 1311-1326.	5.5	453
14	Quantitative and qualitative flow cytometric analysis of nanosized cell-derived membrane vesicles. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2012, 8, 712-720.	1.7	221
15	Dynamics of dendritic cell-derived vesicles: high-resolution flow cytometric analysis of extracellular vesicle quantity and quality. <i>Journal of Leukocyte Biology</i> , 2012, 93, 395-402.	1.5	48
16	Alpha 6 integrin is important for myogenic stem cell differentiation. <i>Stem Cell Research</i> , 2011, 7, 112-123.	0.3	33
17	A Cohort of Balanced Reciprocal Translocations Associated with Dyslexia: Identification of Two Putative Candidate Genes at DYX1. <i>Behavior Genetics</i> , 2011, 41, 125-133.	1.4	18
18	Molecular characterization of two patients with de novo interstitial deletions in 4q22-q24. <i>American Journal of Medical Genetics, Part A</i> , 2009, 149A, 1830-1833.	0.7	4

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19	Subpopulations of bovine WC1 ⁺ CD25 ^{high} Foxp3 ⁺ T cells rather than CD4 ⁺ CD25 ^{high} Foxp3 ⁺ T cells act as immune regulatory cells ex vivo. <i>Veterinary Research</i> , 2009, 40, 06.	1.1	99
20	Mapping translocation breakpoints by next-generation sequencing. <i>Genome Research</i> , 2008, 18, 1143-1149.	2.4	118
21	Identification and monitoring of effector and regulatory T cells during experimental arthritis based on differential expression of CD25 and CD134. <i>Journal of Leukocyte Biology</i> , 2008, 83, 112-121.	1.5	11
22	Mapping of constitutional translocation breakpoints in renal cell cancer patients: identification of KCNIP4 as a candidate gene. <i>Cancer Genetics and Cytogenetics</i> , 2007, 179, 11-18.	1.0	21
23	Mutations in autism susceptibility candidate 2 (AUTS2) in patients with mental retardation. <i>Human Genetics</i> , 2007, 121, 501-509.	1.8	116
24	Autologous stem cell transplantation for autoimmunity induces immunologic self-tolerance by reprogramming autoreactive T cells and restoring the CD4+CD25+ immune regulatory network. <i>Blood</i> , 2006, 107, 1696-1702.	0.6	220
25	Fast track selection of immunogens for novel vaccines through visualisation of the early onset of the B-cell response. <i>Vaccine</i> , 2005, 23, 1900-1909.	1.7	6
26	Identification of a CD4+CD25+ T?cell subset committed in vivo to suppress antigen-specific T?cell responses without additional stimulation. <i>European Journal of Immunology</i> , 2004, 34, 3016-3027.	1.6	25
27	Chromosomal breakpoint mapping by arrayCGH using flow-sorted chromosomes. <i>BioTechniques</i> , 2003, 35, 1066-1070.	0.8	36
28	Identification of Genes Affecting Salmonella enterica Serovar Enteritidis Infection of Chicken Macrophages. <i>Infection and Immunity</i> , 2002, 70, 5319-5321.	1.0	32
29	Reverse chromosome painting for the identification of marker chromosomes and complex translocations in leukemia. , 1999, 35, 117-124.		14
30	The use of FISH with chromosome-specific repetitive DNA probes for the follow-up of leukemia patients. <i>Cancer Genetics and Cytogenetics</i> , 1996, 88, 69-75.	1.0	17
31	Simultaneous Genotypic and Immunophenotypic Analysis of Interphase Cells for the Detection of Contaminating Maternal Cells in Cord Blood and Their Respective CFU-GM and BFU-E. <i>Stem Cells and Development</i> , 1993, 2, 235-239.	1.0	15
32	Flow karyotyping of human melanoma cell lines. <i>Cytometry</i> , 1986, 7, 425-430.	1.8	6