

# Aleksandar K Stanic

## List of Publications by Year in descending order

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Version: 2024-02-01

45  
papers

2,820  
citations

257357

24  
h-index

254106

43  
g-index

47  
all docs

47  
docs citations

47  
times ranked

3025  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiparameter Flow Cytometry for Detailed Characterization of Peritoneal Immune Cells from Patients with Ovarian Cancer. <i>Methods in Molecular Biology</i> , 2022, 2424, 43-58.	0.4	0
2	The promise of placental extracellular vesicles: models and challenges for diagnosing placental dysfunction in utero. <i>Biology of Reproduction</i> , 2021, 104, 27-57.	1.2	7
3	Identifying novel ovarian tumor biomarkers through mining of the transcriptome of circulating immune cells: A proof-of-concept study. <i>American Journal of Reproductive Immunology</i> , 2021, 86, e13469.	1.2	2
4	Multiomic analysis reveals decidual-specific transcriptional programming of MAIT cells. <i>American Journal of Reproductive Immunology</i> , 2021, 86, e13495.	1.2	5
5	Benign ovarian thecoma with markedly elevated serum inhibin B levels mimicking adult granulosa cell tumor. <i>Gynecologic Oncology Reports</i> , 2020, 34, 100658.	0.3	1
6	Different Human Immune Lineage Compositions Are Generated in Non-Conditioned NBSCW Mice Depending on HSPC Source. <i>Frontiers in Immunology</i> , 2020, 11, 573406.	2.2	19
7	Identification of unique clusters of T, dendritic, and innate lymphoid cells in the peritoneal fluid of ovarian cancer patients. <i>American Journal of Reproductive Immunology</i> , 2020, 84, e13284.	1.2	9
8	The role of ROR $\gamma$ t at maternal-fetal interface during murine pregnancy. <i>American Journal of Reproductive Immunology</i> , 2020, 84, e13250.	1.2	2
9	Single-cell technologies in reproductive immunology. <i>American Journal of Reproductive Immunology</i> , 2019, 82, e13157.	1.2	9
10	Transcriptional and Functional Programming of Decidual Innate Lymphoid Cells. <i>Frontiers in Immunology</i> , 2019, 10, 3065.	2.2	21
11	Computational flow cytometry analysis reveals a unique immune signature of the human maternal-fetal interface. <i>American Journal of Reproductive Immunology</i> , 2018, 79, e12774.	1.2	41
12	Decidual-Placental Immune Landscape During Syngeneic Murine Pregnancy. <i>Frontiers in Immunology</i> , 2018, 9, 2087.	2.2	29
13	Practical Approach to the PCOS Patient. <i>Current Obstetrics and Gynecology Reports</i> , 2017, 6, 11-20.	0.3	0
14	Association between peak estradiol levels and ovarian torsion among symptomatic patients receiving gonadotropin treatment. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 627-631.	1.2	10
15	Characterization and Functional Analysis of Mouse Semi-invariant Natural T Cells. <i>Current Protocols in Immunology</i> , 2017, 117, 14.13.1-14.13.55.	3.6	8
16	NF- $\kappa$ B Protects NKT Cells from Tumor Necrosis Factor Receptor 1-induced Death. <i>Scientific Reports</i> , 2017, 7, 15594.	1.6	8
17	Comparison of $\delta^3$ -Aminobutyric Acid, Type A (GABAA), Receptor $\delta^3$ and $\delta^1$ Expression Using Flow Cytometry and Electrophysiology. <i>Journal of Biological Chemistry</i> , 2016, 291, 20440-20461.	1.6	23
18	The Anti-inflammatory Impact of Omega-3 Polyunsaturated Fatty Acids During the Establishment of Endometriosis-Like Lesions. <i>American Journal of Reproductive Immunology</i> , 2014, 72, 392-402.	1.2	27

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19	Dendritic Cells Attenuate the Early Establishment of Endometriosis-Like Lesions in a Murine Model. <i>Reproductive Sciences</i> , 2014, 21, 1228-1236.	1.1	33
20	Longitudinal expression of Toll-like receptors on dendritic cells in uncomplicated pregnancy and postpartum. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 210, 445.e1-445.e6.	0.7	28
21	GABAA receptor biogenesis is impaired by the Î²2 subunit febrile seizure-associated mutation, GABRG2(R177G). <i>Neurobiology of Disease</i> , 2014, 69, 215-224.	2.1	29
22	Uterine fibroids and subfertility. <i>Current Opinion in Obstetrics and Gynecology</i> , 2013, 25, 255-259.	0.9	40
23	Dendritic cells in the circulation of women with preeclampsia demonstrate a pro-inflammatory bias secondary to dysregulation of TLR receptors. <i>Journal of Reproductive Immunology</i> , 2012, 94, 210-215.	0.8	38
24	IL-15 Regulates Homeostasis and Terminal Maturation of NKT Cells. <i>Journal of Immunology</i> , 2011, 187, 6335-6345.	0.4	139
25	Granulocyte-Macrophage Colony-Stimulating Factor Regulates Effector Differentiation of Invariant Natural Killer T Cells during Thymic Ontogeny. <i>Immunity</i> , 2006, 25, 487-497.	6.6	56
26	Immune dysregulation accelerates atherosclerosis and modulates plaque composition in systemic lupus erythematosus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 7018-7023.	3.3	71
27	Characterization and Functional Analysis of Mouse Invariant Natural T (iNKT) Cells. <i>Current Protocols in Immunology</i> , 2006, 73, Unit 14.13.	3.6	8
28	Commitment toward the natural T (iNKT) cell lineage occurs at the CD4+8+ stage of thymic ontogeny. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 5114-5119.	3.3	106
29	Distinct Roles of Dendritic Cells and B Cells in Va14Ja18 Natural T Cell Activation In Vivo. <i>Journal of Immunology</i> , 2005, 174, 4696-4705.	0.4	136
30	NF-Î²B Controls Cell Fate Specification, Survival, and Molecular Differentiation of Immunoregulatory Natural T Lymphocytes. <i>Journal of Immunology</i> , 2004, 172, 2265-2273.	0.4	98
31	Lipid-protein interactions: Biosynthetic assembly of CD1 with lipids in the endoplasmic reticulum is evolutionarily conserved. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 1022-1026.	3.3	73
32	Quantitative and Qualitative Differences in Proatherogenic NKT Cells in Apolipoprotein E-deficient Mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, 2351-2357.	1.1	114
33	Cutting Edge: The Ontogeny and Function of Va14Ja18 Natural T Lymphocytes Require Signal Processing by Protein Kinase CÎ² and NF-Î²B. <i>Journal of Immunology</i> , 2004, 172, 4667-4671.	0.4	73
34	Innate self recognition by an invariant, rearranged T-cell receptor and its immune consequences. <i>Immunology</i> , 2003, 109, 171-184.	2.0	15
35	The response of natural killer T cells to glycolipid antigens is characterized by surface receptor down-modulation and expansion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 10913-10918.	3.3	306
36	Immunoregulatory Role of CD1d in the Hydrocarbon Oil-Induced Model of Lupus Nephritis. <i>Journal of Immunology</i> , 2003, 171, 2142-2153.	0.4	93

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37	Genetic Dissection of VÎ±14JÎ±18 Natural T Cell Number and Function in Autoimmune-Prone Mice. <i>Journal of Immunology</i> , 2003, 170, 5429-5437.	0.4	40
38	Identification and Simian Immunodeficiency Virus Infection of CD1d-Restricted Macaque Natural Killer T Cells. <i>Journal of Virology</i> , 2003, 77, 8153-8158.	1.5	47
39	The H4b Minor Histocompatibility Antigen Is Caused by a Combination of Genetically Determined and Posttranslational Modifications. <i>Journal of Immunology</i> , 2003, 170, 5133-5142.	0.4	19
40	Defective presentation of the CD1d1-restricted natural Va14Ja18 NKT lymphocyte antigen caused by Å-D-glucosylceramide synthase deficiency. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 1849-1854.	3.3	142
41	Another View of T Cell Antigen Recognition: Cooperative Engagement of Glycolipid Antigens by Va14Ja18 Natural TCR. <i>Journal of Immunology</i> , 2003, 171, 4539-4551.	0.4	85
42	CD1d-expressing Dendritic Cells but Not Thymic Epithelial Cells Can Mediate Negative Selection of NKT Cells. <i>Journal of Experimental Medicine</i> , 2003, 197, 907-918.	4.2	122
43	CD1d-restricted Human Natural Killer T Cells Are Highly Susceptible to Human Immunodeficiency Virus 1 Infection. <i>Journal of Experimental Medicine</i> , 2002, 195, 869-879.	4.2	203
44	Lipid Protein Interactions: The Assembly of CD1d1 with Cellular Phospholipids Occurs in the Endoplasmic Reticulum. <i>Journal of Immunology</i> , 2002, 168, 723-733.	0.4	108
45	Natural Killer T Cell Activation Protects Mice Against Experimental Autoimmune Encephalomyelitis. <i>Journal of Experimental Medicine</i> , 2001, 194, 1801-1811.	4.2	375