

# Maciej M Markiewski

## List of Publications by Year in descending order

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43  
papers

4,183  
citations

218381

26  
h-index

276539

41  
g-index

43  
all docs

43  
docs citations

43  
times ranked

6144  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of the antitumor immune response by complement. <i>Nature Immunology</i> , 2008, 9, 1225-1235.	7.0	612
2	The Role of Complement in Inflammatory Diseases From Behind the Scenes into the Spotlight. <i>American Journal of Pathology</i> , 2007, 171, 715-727.	1.9	563
3	Complement and coagulation: strangers or partners in crime?. <i>Trends in Immunology</i> , 2007, 28, 184-192.	2.9	533
4	The Proinflammatory Mediators C3a and C5a Are Essential for Liver Regeneration. <i>Journal of Experimental Medicine</i> , 2003, 198, 913-923.	4.2	385
5	C3a and C3b Activation Products of the Third Component of Complement (C3) Are Critical for Normal Liver Recovery after Toxic Injury. <i>Journal of Immunology</i> , 2004, 173, 747-754.	0.4	155
6	Complement C5a Receptor Facilitates Cancer Metastasis by Altering T-Cell Responses in the Metastatic Niche. <i>Cancer Research</i> , 2014, 74, 3454-3465.	0.4	151
7	Diet-induced hepatocellular carcinoma in genetically predisposed mice. <i>Human Molecular Genetics</i> , 2009, 18, 2975-2988.	1.4	142
8	Pulmonary Alveolar Macrophages Contribute to the Premetastatic Niche by Suppressing Antitumor T Cell Responses in the Lungs. <i>Journal of Immunology</i> , 2015, 194, 5529-5538.	0.4	131
9	A high-fat diet impairs liver regeneration in C57BL/6 mice through overexpression of the NF- $\kappa$ B inhibitor, I $\kappa$ B $\alpha$ . <i>Hepatology</i> , 2005, 42, 1148-1157.	3.6	125
10	Is complement good or bad for cancer patients? A new perspective on an old dilemma. <i>Trends in Immunology</i> , 2009, 30, 286-292.	2.9	123
11	C5a and TNF- $\alpha$ Up-Regulate the Expression of Tissue Factor in Intra-Alveolar Neutrophils of Patients with the Acute Respiratory Distress Syndrome. <i>Journal of Immunology</i> , 2008, 180, 7368-7375.	0.4	115
12	Complexity of complement activation in sepsis. <i>Journal of Cellular and Molecular Medicine</i> , 2008, 12, 2245-2254.	1.6	109
13	Increased C5a receptor expression in sepsis. <i>Journal of Clinical Investigation</i> , 2002, 110, 101-108.	3.9	103
14	The Regulation of Liver Cell Survival by Complement. <i>Journal of Immunology</i> , 2009, 182, 5412-5418.	0.4	91
15	Liver inflammation and regeneration: Two distinct biological phenomena or parallel pathophysiologic processes?. <i>Molecular Immunology</i> , 2006, 43, 45-56.	1.0	82
16	The Ribosomal Protein S19 Suppresses Antitumor Immune Responses via the Complement C5a Receptor 1. <i>Journal of Immunology</i> , 2017, 198, 2989-2999.	0.4	63
17	Complement Deficiency Promotes Cutaneous Wound Healing in Mice. <i>Journal of Immunology</i> , 2015, 194, 1285-1291.	0.4	58
18	Novel monoclonal antibodies against mouse C3 interfering with complement activation: description of fine specificity and applications to various immunoassays. <i>Molecular Immunology</i> , 2004, 40, 1213-1221.	1.0	57

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19	Cutting Edge: Members of the <i>Staphylococcus aureus</i> Extracellular Fibrinogen-Binding Protein Family Inhibit the Interaction of C3d with Complement Receptor 2. <i>Journal of Immunology</i> , 2008, 181, 7463-7467.	0.4	54
20	A Complement-IL-4 Regulatory Circuit Controls Liver Regeneration. <i>Journal of Immunology</i> , 2012, 188, 641-648.	0.4	52
21	Unwelcome Complement. <i>Cancer Research</i> , 2009, 69, 6367-6370.	0.4	50
22	Targeting complement-mediated immunoregulation for cancer immunotherapy. <i>Seminars in Immunology</i> , 2018, 37, 85-97.	2.7	44
23	Partial hepatectomy induced liver proteome changes in mice. <i>Proteomics</i> , 2005, 5, 318-325.	1.3	43
24	C5a receptor enables participation of mast cells in immune complex arthritis independently of Fcγ3 receptor modulation. <i>Arthritis and Rheumatism</i> , 2010, 62, 3322-3333.	6.7	35
25	Therapeutic Targeting of Vasculature in the Premetastatic and Metastatic Niches Reduces Lung Metastasis. <i>Journal of Immunology</i> , 2020, 204, 990-1000.	0.4	30
26	Nanoparticle-Induced Complement Activation: Implications for Cancer Nanomedicine. <i>Frontiers in Immunology</i> , 2020, 11, 603039.	2.2	30
27	Complementing Cancer Metastasis. <i>Frontiers in Immunology</i> , 2018, 9, 1629.	2.2	29
28	TCR Mimic Monoclonal Antibodies Induce Apoptosis of Tumor Cells via Immune Effector-Independent Mechanisms. <i>Journal of Immunology</i> , 2011, 186, 3265-3276.	0.4	28
29	Antitumor Activity of a Monoclonal Antibody Targeting Major Histocompatibility Complex Class II-Her2 Peptide Complexes. <i>Journal of the National Cancer Institute</i> , 2013, 105, 202-218.	3.0	25
30	Absence of Mannose-Binding Lectin Prevents Hyperglycemic Cardiovascular Complications. <i>American Journal of Pathology</i> , 2012, 180, 104-112.	1.9	23
31	Complement as Prognostic Biomarker and Potential Therapeutic Target in Renal Cell Carcinoma. <i>Journal of Immunology</i> , 2020, 205, 3218-3229.	0.4	20
32	Atovaquone Suppresses Triple-Negative Breast Tumor Growth by Reducing Immune-Suppressive Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5150.	1.8	19
33	Expression of ras oncogene p21 protein in relation to regional spread of human breast carcinomas. <i>Cancer</i> , 1989, 63, 2008-2013.	2.0	18
34	Early post-operative measurement of cytokine plasma levels combined with pre-operative bilirubin levels identify high-risk patients after liver resection. <i>International Journal of Molecular Medicine</i> , 2011, 27, 447-54.	1.8	18
35	Notch transactivates Rheb to maintain the multipotency of TSC-null cells. <i>Nature Communications</i> , 2017, 8, 1848.	5.8	17
36	The Role of Complement in Angiogenesis. <i>Antibodies</i> , 2020, 9, 67.	1.2	17

#	ARTICLE	IF	CITATIONS
37	HEPARINIZED CADAVERIC ORGAN DONORS (HCOD)???A POTENTIAL SOURCE OF HEMATOPOIETIC CELLS FOR TRANSPLANTATION AND GENE THERAPY1. Transplantation, 2001, 71, 1003-1007.	0.5	11
38	Inside-Out of Complement in Cancer. Frontiers in Immunology, 0, 13, .	2.2	8
39	Pyranocoumarin Tissue Distribution, Plasma Metabolome and Prostate Transcriptome Impacts of Sub-Chronic Exposure to Korean Angelica Supplement in Mice. The American Journal of Chinese Medicine, 2016, 44, 321-353.	1.5	6
40	Studying the Role of Alveolar Macrophages in Breast Cancer Metastasis. Journal of Visualized Experiments, 2016, , .	0.2	4
41	The Codon 72 <i>TP53</i> Polymorphism Contributes to TSC Tumorigenesis through the Notchâ€Nodal Axis. Molecular Cancer Research, 2019, 17, 1639-1651.	1.5	2
42	Editorial: The Role of Complement in Tumors. Frontiers in Immunology, 2020, 11, 139.	2.2	2
43	Dietâ€induced hepatocellular carcinoma in geneticallyâ€predisposed mice. FASEB Journal, 2009, 23, LB508.	0.2	0