

Sandra J Gendler

List of Publications by Year in descending order

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12
papers

553
citations

1040056

9
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

954
citing authors

#	ARTICLE	IF	CITATIONS
1	Immune recognition of tumor-associated mucin MUC1 is achieved by a fully synthetic aberrantly glycosylated MUC1 tripartite vaccine. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 261-266.	7.1	278
2	Immune and Anticancer Responses Elicited by Fully Synthetic Aberrantly Glycosylated MUC1 Tripartite Vaccines Modified by a TLR2 or TLR9 Agonist. ChemBioChem, 2014, 15, 1508-1513.	2.6	60
3	Linear synthesis and immunological properties of a fully synthetic vaccine candidate containing a sialylated MUC1 glycopeptide. Chemical Communications, 2015, 51, 10214-10217.	4.1	51
4	Inhibition of Adaptive Immunity by IL9 Can Be Disrupted to Achieve Rapid T-cell Sensitization and Rejection of Progressive Tumor Challenges. Cancer Research, 2014, 74, 6845-6855.	0.9	43
5	Muc1 is protective during kidney ischemia-reperfusion injury. American Journal of Physiology - Renal Physiology, 2015, 308, F1452-F1462.	2.7	35
6	Muc1 enhances the β -catenin protective pathway during ischemia-reperfusion injury. American Journal of Physiology - Renal Physiology, 2016, 310, F569-F579.	2.7	26
7	A Flow Cytometry-Based Assay for Procoagulant Platelet Polyphosphate. Cytometry Part B - Clinical Cytometry, 2018, 94, 369-373.	1.5	14
8	Synthesis and Immunological Evaluation of a Multicomponent Cancer Vaccine Candidate Containing a Long MUC1 Glycopeptide. ChemBioChem, 2018, 19, 121-125.	2.6	14
9	Surrogate in vitro activation of innate immunity synergizes with interleukin-7 to unleash rapid antigen-driven outgrowth of CD4+ and CD8+ human peripheral blood T-cells naturally recognizing MUC1, HER2/neu and other tumor-associated antigens. Oncotarget, 2017, 8, 10785-10808.	1.8	14
10	Aberrant Glycosylation of Anchor-Optimized MUC1 Peptides Can Enhance Antigen Binding Affinity and Reverse Tolerance to Cytotoxic T Lymphocytes. Biomolecules, 2016, 6, 31.	4.0	9
11	Chemotherapy can induce weight normalization of morbidly obese mice despite undiminished ingestion of high fat diet. Oncotarget, 2017, 8, 5426-5438.	1.8	9
12	Letter for Joyce. Glycoconjugate Journal, 2001, 18, 839-840.	2.7	0