

# Yongzhi Xi

## List of Publications by Year in descending order

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13  
papers

172  
citations

1307594

7  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

242  
citing authors

#	ARTICLE	IF	CITATIONS
1	Construction and characterization of a novel DNA vaccine that is potent antigen-specific tolerizing therapy for experimental arthritis by increasing CD4+CD25+Treg cells and inducing Th1 to Th2 shift in both cells and cytokines. <i>Vaccine</i> , 2009, 27, 690-700.	3.8	32
2	Convalescent plasma therapy for COVID-19: a tried-and-true old strategy?. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 203.	17.1	29
3	A novel recombinant peptide containing only two Tâ€™cell tolerance epitopes of chicken type II collagen that suppresses collagen-induced arthritis. <i>Molecular Immunology</i> , 2009, 46, 729-737.	2.2	22
4	Potent Antirheumatic Activity of a New DNA Vaccine Targeted to B7-2/CD28 Costimulatory Signaling Pathway in Autoimmune Arthritis. <i>Human Gene Therapy</i> , 2011, 22, 65-76.	2.7	16
5	Molecular cloning, characterization and localization of chicken type II procollagen gene. <i>Gene</i> , 2006, 366, 67-76.	2.2	13
6	Optimization of fermentation conditions for an Escherichia coli strain engineered using the response surface method to produce a novel therapeutic DNA vaccine for rheumatoid arthritis. <i>Journal of Biological Engineering</i> , 2018, 12, 22.	4.7	13
7	Dynamic profiles, biodistribution and integration evaluation after intramuscular/intravenous delivery of a novel therapeutic DNA vaccine encoding chicken type II collagen for rheumatoid arthritis in vaccinated normal rodent. <i>Journal of Nanobiotechnology</i> , 2019, 17, 94.	9.1	12
8	Molecular Construction and Characterization of a Novel Exotoxin Fusion Protein that Selectively Blocks the B7:CD28 Costimulatory Signal System. <i>Journal of Immunotherapy</i> , 2006, 29, 586-595.	2.4	7
9	Vaccination with a Novel Antigen-Specific Tolerizing DNA Vaccine Encoding <i>CCOL2A1</i> Protects Rats from Experimental Rheumatoid Arthritis. <i>Human Gene Therapy</i> , 2019, 30, 69-78.	2.7	7
10	Different protective efficacies of a novel antigen-specific DNA vaccine encoding chicken type II collagen via intramuscular, subcutaneous, and intravenous vaccination against experimental rheumatoid arthritis. <i>Biomedicine and Pharmacotherapy</i> , 2021, 144, 112294.	5.6	7
11	Potent Control of Acute Graft-Versus-Host Disease Lethality After Immunization With a Novel DNA Vaccine Targeted to B7-1/CD28 Costimulatory Signaling Pathway. <i>Journal of Immunotherapy</i> , 2013, 36, 82-92.	2.4	6
12	Molecular assembly of recombinant chicken type II collagen in the yeast <i>Pichia pastoris</i> . <i>Science China Life Sciences</i> , 2018, 61, 815-825.	4.9	5
13	Human Leukocyte Antigens A and B Loci Genotyping by Reference Strand-Mediated Conformation Analysis in Hematopoietic Stem Cell Transplantation Donor Selection. <i>International Journal of Hematology</i> , 2007, 86, 77-83.	1.6	3