

# Joseph P Sanderson

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

1,019  
citations

759233

12  
h-index

752698

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

1440  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phase I clinical trial evaluating the safety and efficacy of ADP-A2M10 SPEAR T cells in patients with MAGE-A10 <sup>+</sup> advanced non-small cell lung cancer. , 2022, 10, e003581.		19
2	Phase 1 Clinical Trial Evaluating the Safety and Anti-Tumor Activity of ADP-A2M10 SPEAR T-Cells in Patients With MAGE-A10+ Head and Neck, Melanoma, or Urothelial Tumors. <i>Frontiers in Oncology</i> , 2022, 12, 818679.	2.8	8
3	Engineering Cancer Antigen-Specific T Cells to Overcome the Immunosuppressive Effects of TGF- $\beta$ 2. <i>Journal of Immunology</i> , 2022, 208, 169-180.	0.8	10
4	Preclinical evaluation of an affinity-enhanced MAGE-A4-specific T-cell receptor for adoptive T-cell therapy. <i>Oncolmmunology</i> , 2020, 9, 1682381.	4.6	54
5	Tuning T-Cell Receptor Affinity to Optimize Clinical Risk-Benefit When Targeting Alpha-Fetoprotein-Positive Liver Cancer. <i>Hepatology</i> , 2019, 69, 2061-2075.	7.3	52
6	Affinity-enhanced T-cell receptors for adoptive T-cell therapy targeting MAGE-A10: strategy for selection of an optimal candidate. <i>Oncolmmunology</i> , 2019, 8, e1532759.	4.6	44
7	An approved in vitro approach to preclinical safety and efficacy evaluation of engineered T cell receptor anti-CD3 bispecific (ImmTAC) molecules. <i>PLoS ONE</i> , 2018, 13, e0205491.	2.5	53
8	The Clonal Invariant NKT Cell Repertoire in People with Type 1 Diabetes Is Characterized by a Loss of Clones Expressing High-Affinity TCRs. <i>Journal of Immunology</i> , 2017, 198, 1452-1459.	0.8	9
9	T-cell populations in chronic pancreatitis. <i>Pancreatology</i> , 2015, 15, 311-312.	1.1	12
10	Structural and Functional Changes of the Invariant NKT Clonal Repertoire in Early Rheumatoid Arthritis. <i>Journal of Immunology</i> , 2015, 195, 5582-5591.	0.8	26
11	CD1d protein structure determines species-selective antigenicity of isoglobotrihexosylceramide (iGb3) to invariant NKT cells. <i>European Journal of Immunology</i> , 2013, 43, 815-825.	2.9	24
12	$\beta$ -Lactam Antibiotics Form Distinct Haptenic Structures on Albumin and Activate Drug-Specific T-Lymphocyte Responses in Multiallergic Patients with Cystic Fibrosis. <i>Chemical Research in Toxicology</i> , 2013, 26, 963-975.	3.3	50
13	Natural variations at position 93 of the invariant V $\alpha$ 18 chain of human iNKT cell TCRs strongly impact on CD1d binding. <i>European Journal of Immunology</i> , 2012, 42, 248-255.	2.9	11
14	Invariant natural killer T cells recognize lipid self antigen induced by microbial danger signals. <i>Nature Immunology</i> , 2011, 12, 1202-1211.	14.5	275
15	Trimethoprim Stimulates T-Cells through Metabolism-Dependent and -Independent Pathways. <i>Chemical Research in Toxicology</i> , 2011, 24, 791-793.	3.3	4
16	Characterization of drug-specific lymphocyte responses in a patient with drug-induced liver injury. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 680-683.e5.	2.9	12
17	Innate-Like Control of Human iNKT Cell Autoreactivity via the Hypervariable CDR3 Loop. <i>PLoS Biology</i> , 2010, 8, e1000402.	5.6	60
18	Nonenzymatic Formation of a Novel Hydroxylated Sulfamethoxazole Derivative in Human Liver Microsomes: Implications for Bioanalysis of Sulfamethoxazole Metabolites. <i>Drug Metabolism and Disposition</i> , 2008, 36, 2424-2428.	3.3	4

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19	Sulfamethoxazole and Its Metabolite Nitroso Sulfamethoxazole Stimulate Dendritic Cell Costimulatory Signaling. <i>Journal of Immunology</i> , 2007, 178, 5533-5542.	0.8	111
20	Role of bioactivation in drug-induced hypersensitivity reactions. <i>AAPS Journal</i> , 2006, 8, E55-E64.	4.4	60
21	Activation of T cells by carbamazepine and carbamazepine metabolites. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 118, 233-241.	2.9	121