

# Teresa Krakauer

## List of Publications by Year in descending order

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Version: 2024-02-01

45  
papers

1,377  
citations

331259

21  
h-index

344852

36  
g-index

45  
all docs

45  
docs citations

45  
times ranked

1868  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative virulence of three different strains of <i>Burkholderia pseudomallei</i> in an aerosol non-human primate model. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009125.	1.3	6
2	Staphylococcal Superantigens: Pyrogenic Toxins Induce Toxic Shock. <i>Toxins</i> , 2019, 11, 178.	1.5	76
3	Inflammasomes, Autophagy, and Cell Death: The Trinity of Innate Host Defense against Intracellular Bacteria. <i>Mediators of Inflammation</i> , 2019, 2019, 1-10.	1.4	99
4	Living dangerously: <i>Burkholderia pseudomallei</i> modulates phagocyte cell death to survive. <i>Medical Hypotheses</i> , 2018, 121, 64-69.	0.8	10
5	FDA-approved immunosuppressants targeting staphylococcal superantigens: mechanisms and insights. <i>ImmunoTargets and Therapy</i> , 2017, Volume 6, 17-29.	2.7	6
6	Staphylococcal Superantigens Spark Host-Mediated Danger Signals. <i>Frontiers in Immunology</i> , 2016, 7, 23.	2.2	35
7	Sulfasalazine Attenuates Staphylococcal Enterotoxin B-Induced Immune Responses. <i>Toxins</i> , 2015, 7, 553-559.	1.5	5
8	Inflammasome, mTORC1 activation, and metabolic derangement contribute to the susceptibility of diabetics to infections. <i>Medical Hypotheses</i> , 2015, 85, 997-1001.	0.8	20
9	Late Multiple Organ Surge in Interferon-Regulated Target Genes Characterizes Staphylococcal Enterotoxin B Lethality. <i>PLoS ONE</i> , 2014, 9, e88756.	1.1	21
10	Update on Staphylococcal Superantigen-Induced Signaling Pathways and Therapeutic Interventions. <i>Toxins</i> , 2013, 5, 1629-1654.	1.5	52
11	Efficacy of Two FDA-Approved Drug Combination in a Mouse Model of Staphylococcal Enterotoxin B-Induced Shock. <i>Military Medicine</i> , 2013, 178, 1024-1028.	0.4	5
12	DETERMINATION OF C5a IN MURINE MODELS OF STAPHYLOCOCCAL ENTEROTOXIN B-INDUCED TOXIC SHOCK. <i>Journal of Immunoassay and Immunochemistry</i> , 2013, 34, 30-38.	0.5	0
13	The staphylococcal enterotoxin (SE) family. <i>Virulence</i> , 2013, 4, 759-773.	1.8	63
14	PI3K/Akt/mTOR, a Pathway Less Recognized for Staphylococcal Superantigen-Induced Toxicity. <i>Toxins</i> , 2012, 4, 1343-1366.	1.5	16
15	Intranasal Rapamycin Rescues Mice from Staphylococcal Enterotoxin B-Induced Shock. <i>Toxins</i> , 2012, 4, 718-728.	1.5	13
16	Murine Models of Staphylococcal Enterotoxin B-Induced Toxic Shock. <i>Military Medicine</i> , 2010, 175, 917-922.	0.4	14
17	Therapeutic Down-Modulators of Staphylococcal Superantigen-Induced Inflammation and Toxic Shock. <i>Toxins</i> , 2010, 2, 1963-1983.	1.5	21
18	Rapamycin Protects Mice from Staphylococcal Enterotoxin B-Induced Toxic Shock and Blocks Cytokine Release <i>In Vivo</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 1125-1131.	1.4	43

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19	Proinflammatory Mediators of Toxic Shock and Their Correlation to Lethality. Mediators of Inflammation, 2010, 2010, 1-7.	1.4	33
20	The Potency of Anti-Oxidants in Attenuating Superantigen-Induced Proinflammatory Cytokines Correlates with Inactivation of NF- $\kappa$ B. Immunopharmacology and Immunotoxicology, 2008, 30, 163-179.	1.1	10
21	Nuclear Factor- $\kappa$ B: Fine-Tuning a Central Integrator of Diverse Biologic Stimuli. International Reviews of Immunology, 2008, 27, 286-292.	1.5	36
22	Superantigen-induced cytokine release from whole-blood cell culture as a functional measure of drug efficacy after oral dosing in nonhuman primates. Research in Veterinary Science, 2007, 83, 182-187.	0.9	7
23	Dexamethasone Attenuates Staphylococcal Enterotoxin B-Induced Hypothermic Response and Protects Mice from Superantigen-Induced Toxic Shock. Antimicrobial Agents and Chemotherapy, 2006, 50, 391-395.	1.4	38
24	Bacillus anthracis Edema Toxin Inhibits Staphylococcus aureus Enterotoxin B Effects In Vitro: a Potential Protein Therapeutic?. Infection and Immunity, 2005, 73, 7069-7073.	1.0	4
25	Triptolide Attenuates Endotoxin- and Staphylococcal Exotoxin-Induced T-Cell Proliferation and Production of Cytokines and Chemokines. Immunopharmacology and Immunotoxicology, 2005, 27, 53-66.	1.1	39
26	Chemotherapeutics targeting immune activation by staphylococcal superantigens. Medical Science Monitor, 2005, 11, RA290-5.	0.5	12
27	Molecular Therapeutic Targets in Inflammation: Cyclooxygenase and NF- $\kappa$ B. Inflammation and Allergy: Drug Targets, 2004, 3, 317-324.	3.1	79
28	Caspase Inhibitors Attenuate Superantigen-Induced Inflammatory Cytokines, Chemokines, and T-Cell Proliferation. Vaccine Journal, 2004, 11, 621-624.	2.6	12
29	Doxycycline Is Anti-Inflammatory and Inhibits Staphylococcal Exotoxin-Induced Cytokines and Chemokines. Antimicrobial Agents and Chemotherapy, 2003, 47, 3630-3633.	1.4	132
30	THE POLYPHENOL CHLOROGENIC ACID INHIBITS STAPHYLOCOCCAL EXOTOXIN-INDUCED INFLAMMATORY CYTOKINES AND CHEMOKINES. Immunopharmacology and Immunotoxicology, 2002, 24, 113-119.	1.1	76
31	Stimulant-Dependent Modulation of Cytokines and Chemokines by Airway Epithelial Cells: Cross Talk between Pulmonary Epithelial and Peripheral Blood Mononuclear Cells. Vaccine Journal, 2002, 9, 126-131.	3.2	27
32	The flavonoid baicalin inhibits superantigen-induced inflammatory cytokines and chemokines. FEBS Letters, 2001, 500, 52-55.	1.3	111
33	Coordinate Suppression of Superantigen-Induced Cytokine Production and T-Cell Proliferation by a Small Nonpeptidic Inhibitor of Class II Major Histocompatibility Complex and CD4 Interaction. Antimicrobial Agents and Chemotherapy, 2000, 44, 1067-1069.	1.4	3
34	A Method for Correcting for the Variability of Inhibitory Effects of Soluble Human Interleukin 1 Receptor II Measured by Different Elisas. Journal of Immunoassay, 1999, 20, 185-200.	0.3	2
35	Induction of CC chemokines in human peripheral blood mononuclear cells by staphylococcal exotoxins and its prevention by pentoxifylline. Journal of Leukocyte Biology, 1999, 66, 158-164.	1.5	54
36	Pentoxifylline Inhibits Superantigen-Induced Toxic Shock and Cytokine Release. Vaccine Journal, 1999, 6, 594-598.	2.6	50

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37	Interleukin-8 Production by Human Monocytic Cells in Response to Staphylococcal Exotoxins Is Direct and Independent of Interleukin-1 and Tumor Necrosis Factor- $\alpha$ . <i>Journal of Infectious Diseases</i> , 1998, 178, 573-577.	1.9	16
38	Detection of Interleukin-6 and Interleukin-2 in Serum of Rhesus Monkeys Exposed to a Nonlethal Dose of Staphylococcal Enterotoxin B. <i>Military Medicine</i> , 1997, 162, 612-615.	0.4	17
39	Differential inhibitory effects of interleukin-10, interleukin-4, and dexamethasone on staphylococcal enterotoxin-induced cytokine production and T cell activation. <i>Journal of Leukocyte Biology</i> , 1995, 57, 450-454.	1.5	37
40	Costimulatory receptors for the superantigen staphylococcal enterotoxin B on human vascular endothelial cells and T cells. <i>Journal of Leukocyte Biology</i> , 1994, 56, 458-463.	1.5	37
41	A Sensitive, Specific Immunobioassay for Quantitation of Human Interleukin 6. <i>Journal of Immunoassay</i> , 1993, 14, 267-277.	0.3	27
42	Analysis of the heterogeneity of the biological responses to native and mutant human interleukin-6. <i>Journal of Leukocyte Biology</i> , 1992, 52, 415-420.	1.5	2
43	A Method for the Quantitative Analysis and Standardization of Interleukin-1 Bioactivity. <i>Journal of Leukocyte Biology</i> , 1991, 50, 123-130.	1.5	8
44	Triptolide Attenuates Endotoxin- and Staphylococcal Exotoxin-Induced T-Cell Proliferation and Production of Cytokines and Chemokines. , 0, .		2
45	Small Nonpeptide Inhibitors of Staphylococcal Superantigen-Induced Cytokine Production and Toxic Shock. , 0, , 229-244.		1