

# Katharina Richard

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7630941/publications.pdf>

Version: 2024-02-01

10  
papers

224  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

539  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Tick Protein Sialostatin L2 Binds to Annexin A2 and Inhibits NLRC4-Mediated Inflammasome Activation. <i>Infection and Immunity</i> , 2016, 84, 1796-1805.	2.2	47
2	CD23 can negatively regulate B-cell receptor signaling. <i>Scientific Reports</i> , 2016, 6, 25629.	3.3	44
3	Autocrine and paracrine prostaglandin E2 signaling restricts TLR4 internalization and TRIF signaling. <i>Nature Immunology</i> , 2018, 19, 1309-1318.	14.5	44
4	Novel Cationic Surfactant Vesicle Vaccines Protect against <i>Francisella tularensis</i> LVS and Confer Significant Partial Protection against <i>F. tularensis</i> Schu S4 Strain. <i>Vaccine Journal</i> , 2014, 21, 212-226.	3.1	22
5	Classically activated mouse macrophages produce methylglyoxal that induces a TLR4- and RAGE-independent proinflammatory response. <i>Journal of Leukocyte Biology</i> , 2021, 109, 605-619.	3.3	22
6	A mouse model of human TLR4 D299G/T399I SNPs reveals mechanisms of altered LPS and pathogen responses. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	19
7	Monophosphoryl Lipid A Enhances Efficacy of a <i>Francisella tularensis</i> LVS-Cationic Nanoparticle Subunit Vaccine against <i>F. tularensis</i> Schu S4 Challenge by Augmenting both Humoral and Cellular Immunity. <i>Vaccine Journal</i> , 2017, 24, .	3.1	11
8	Dissociation of TRIF bias and adjuvanticity. <i>Vaccine</i> , 2020, 38, 4298-4308.	3.8	7
9	Type I interferon licenses enhanced innate recognition and transcriptional responses to <i>Francisella tularensis</i> live vaccine strain. <i>Innate Immunity</i> , 2016, 22, 363-372.	2.4	5
10	Quantitation of TLR4 Internalization in Response to LPS in Thioglycollate Elicited Peritoneal Mouse Macrophages by Flow Cytometry. <i>Bio-protocol</i> , 2019, 9, .	0.4	3