

Elizabeth C Rosser

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

3,935
citations

759055

12
h-index

940416

16
g-index

21
all docs

21
docs citations

21
times ranked

9548
citing authors

#	ARTICLE	IF	CITATIONS
1	OUP accepted manuscript. Rheumatology, 2022, , .	0.9	0
2	Regulatory B Cells in Experimental Mouse Models of Arthritis. <i>Methods in Molecular Biology</i> , 2021, 2270, 361-373.	0.4	0
3	A systematic review exploring the bidirectional relationship between puberty and autoimmune rheumatic diseases. <i>Pediatric Rheumatology</i> , 2021, 19, 47.	0.9	7
4	The emerging field of regulatory B cell immunometabolism. <i>Cell Metabolism</i> , 2021, 33, 1088-1097.	7.2	26
5	Intestinal barrier dysfunction plays an integral role in arthritis pathology and can be targeted to ameliorate disease. <i>Med</i> , 2021, 2, 864-883.e9.	2.2	43
6	Favorable antibody responses to human coronaviruses in children and adolescents with autoimmune rheumatic diseases. <i>Med</i> , 2021, 2, 1093-1109.e6.	2.2	6
7	Male sex identified by global COVID-19 meta-analysis as a risk factor for death and ITU admission. <i>Nature Communications</i> , 2020, 11, 6317.	5.8	1,042
8	Preexisting and de novo humoral immunity to SARS-CoV-2 in humans. <i>Science</i> , 2020, 370, 1339-1343.	6.0	735
9	Diapedesis-Induced Integrin Signaling via LFA-1 Facilitates Tissue Immunity by Inducing Intrinsic Complement C3 Expression in Immune Cells. <i>Immunity</i> , 2020, 52, 513-527.e8.	6.6	57
10	Microbiota-Derived Metabolites Suppress Arthritis by Amplifying Aryl-Hydrocarbon Receptor Activation in Regulatory B Cells. <i>Cell Metabolism</i> , 2020, 31, 837-851.e10.	7.2	290
11	Exploring the Evidence for an Immunomodulatory Role of Vitamin D in Juvenile and Adult Rheumatic Disease. <i>Frontiers in Immunology</i> , 2020, 11, 616483.	2.2	13
12	Aryl Hydrocarbon Receptor Contributes to the Transcriptional Program of IL-10-Producing Regulatory B Cells. <i>Cell Reports</i> , 2019, 29, 1878-1892.e7.	2.9	107
13	Identification and Isolation of Regulatory B Cells in Mouse and Human. <i>Methods in Molecular Biology</i> , 2019, 1899, 55-66.	0.4	10
14	Investigating mitochondrial dysfunction in juvenile dermatomyositis. <i>Rheumatology</i> , 2018, 57, .	0.9	0
15	CD19 ⁺ CD24 ^{hi} CD38 ^{hi} B Cells Are Expanded in Juvenile Dermatomyositis and Exhibit a Pro-Inflammatory Phenotype After Activation Through Toll-Like Receptor 7 and Interferon- γ . <i>Frontiers in Immunology</i> , 2018, 9, 1372.	2.2	68
16	Regulatory B Cells: Origin, Phenotype, and Function. <i>Immunity</i> , 2015, 42, 607-612.	6.6	1,065
17	Cellular targets of regulatory B cell-mediated suppression. <i>Molecular Immunology</i> , 2014, 62, 296-304.	1.0	77
18	Regulatory B cells are induced by gut microbiota-driven interleukin-1 β and interleukin-6 production. <i>Nature Medicine</i> , 2014, 20, 1334-1339.	15.2	373

#	ARTICLE	IF	CITATIONS
19	Regulatory B Cells in Experimental Mouse Models of Arthritis. <i>Methods in Molecular Biology</i> , 2014, 1190, 183-194.	0.4	5
20	Gender-Diverse Inclusion in Immunological Research: Benefits to Science and Health. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	11