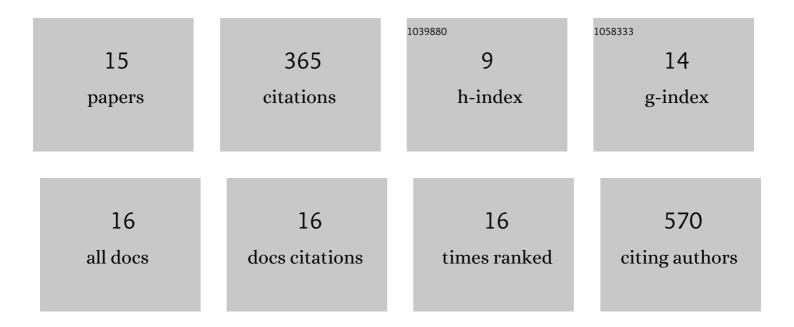
Joan Boyes

List of Publications by Year in descending order

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IOAN ROVES

#	Article	IF	CITATIONS
1	Broadly Neutralizing Bovine Antibodies: Highly Effective New Tools against Evasive Pathogens?. Viruses, 2020, 12, 473.	1.5	10
2	The ESC: The Dangerous By-Product of V(D)J Recombination. Frontiers in Immunology, 2019, 10, 1572.	2.2	3
3	Genome instability triggered by the V(D)J recombination by-product. Molecular and Cellular Oncology, 2019, 6, 1610323.	0.3	1
4	Combined Immunodeficiency With Late-Onset Progressive Hypogammaglobulinemia and Normal B Cell Count in a Patient With RAG2 Deficiency. Frontiers in Pediatrics, 2019, 7, 122.	0.9	10
5	Cut-and-Run: A Distinct Mechanism by which V(D)J Recombination Causes Genome Instability. Molecular Cell, 2019, 74, 584-597.e9.	4.5	20
6	Prevalence and clinical challenges among adults with primary immunodeficiency and recombination-activating gene deficiency. Journal of Allergy and Clinical Immunology, 2018, 141, 2303-2306.	1.5	40
7	TALE proteins bind to both active and inactive chromatin. Biochemical Journal, 2014, 458, 153-158.	1.7	8
8	Targeted genome regulation and modification using transcription activatorâ€like effectors. FEBS Journal, 2014, 281, 4583-4597.	2.2	15
9	Oncogene dependency and the potential of targeted RNAi-based anti-cancer therapy. Biochemical Journal, 2014, 461, 1-13.	1.7	18
10	The Molecular Basis of B Cell Development and the Role of Deregulated Transcription and Epigenetics in Leukaemia and Lymphoma. Epigenetics and Human Health, 2014, , 331-363.	0.2	0
11	Transcription-coupled eviction of histones H2A/H2B governs V(D)J recombination. EMBO Journal, 2013, 32, 1381-1392.	3.5	38
12	Acetylation increases access of remodelling complexes to their nucleosome targets to enhance initiation of V(D)J recombination. Nucleic Acids Research, 2007, 35, 6311-6321.	6.5	17
13	Chromatin opening is tightly linked to enhancer activation at the \hat{I}^{ϱ} light chain locus. Biochemical and Biophysical Research Communications, 2007, 363, 223-228.	1.0	4
14	Regulation of V(D)J recombination by nucleosome positioning at recombination signal sequences. EMBO Journal, 2003, 22, 5197-5207.	3.5	69
15	Stimulation of V(D)J recombination by histone acetylation. Current Biology, 2000, 10, 483-486.	1.8	112