Kristen K Skarratt

List of Publications by Year
in descending order

25	1,385	471509 17	580821 25
papers	citations	h-index	g-index

25	25	25	1593
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Differential Levels of mRNAs in Normal B Lymphocytes, Monoclonal B Lymphocytosis and Chronic Lymphocytic Leukemia Cells from the Same Family Identify Susceptibility Genes. Oncology and Therapy, 2021, 9, 621-634.	2.6	1
2	AP2RX7single nucleotide polymorphism haplotype promotes exon 7 and 8 skipping and disrupts receptor function. FASEB Journal, 2020, 34, 3884-3901.	0.5	10
3	The Effect of Antidepressants on Mesenchymal Stem Cell Differentiation. Journal of Bone Metabolism, 2018, 25, 43.	1.3	9
4	Pharmacological Evaluation of Novel Bioisosteres of an Adamantanyl Benzamide P2X₇ Receptor Antagonist. ACS Chemical Neuroscience, 2017, 8, 2374-2380.	3.5	30
5	Paroxetine suppresses recombinant human P2X7 responses. Purinergic Signalling, 2015, 11, 481-490.	2.2	26
6	Probenecid Blocks Human P2X7 Receptor-Induced Dye Uptake via a Pannexin-1 Independent Mechanism. PLoS ONE, 2014, 9, e93058.	2.5	63
7	R270C polymorphism leads to loss of function of the canine P2X7 receptor. Physiological Genomics, 2014, 46, 512-522.	2.3	15
8	Quantitative real-time PCR eliminates false-positives in colony screening PCR. Journal of Microbiological Methods, 2014, 96, 99-100.	1.6	4
9	A quantitative method for measuring innate phagocytosis by human monocytes using realâ€time flow cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2014, 85, 313-321.	1.5	24
10	Epistasis with HLA DR3 implicates the P2X7 receptor in the pathogenesis of primary SjÃ¶gren's syndrome. Arthritis Research and Therapy, 2013, 15, R71.	3.5	17
11	A rare functional haplotype of theP2RX4andP2RX7genes leads to loss of innate phagocytosis and confers increased risk of ageâ€related macular degeneration. FASEB Journal, 2013, 27, 1479-1487.	0.5	61
12	Single-nucleotide polymorphisms in the P2X7 receptor gene are associated with post-menopausal bone loss and vertebral fractures. European Journal of Human Genetics, 2012, 20, 675-681.	2.8	63
13	Polymorphisms in the P2X7 receptor gene are associated with low lumbar spine bone mineral density and accelerated bone loss in post-menopausal women. European Journal of Human Genetics, 2012, 20, 559-564.	2.8	63
14	A Loss-of-Function Polymorphism in the Human P2X4 Receptor Is Associated With Increased Pulse Pressure. Hypertension, 2011, 58, 1086-1092.	2.7	52
15	Identification of the promoter region of the P2RX4 gene. Molecular Biology Reports, 2010, 37, 3369-3376.	2.3	4
16	Functional significance of P2RX7 polymorphisms associated with affective mood disorders. Journal of Psychiatric Research, 2010, 44, 1116-1117.	3.1	14
17	Two haplotypes of the P2X₇receptor containing the Alaâ€348 to Thr polymorphism exhibit a gainâ€ofâ€function effect and enhanced interleukinâ€1Î² secretion. FASEB Journal, 2010, 24, 2916-2927.	0.5	155
18	Genetics of the P2X7 receptor and human disease. Purinergic Signalling, 2009, 5, 257-262.	2.2	114

#	Article	IF	Citations
19	A Polymorphism in the P2X7Gene Increases Susceptibility to Extrapulmonary Tuberculosis. American Journal of Respiratory and Critical Care Medicine, 2007, 175, 360-366.	5.6	188
20	A Thr357 to Ser Polymorphism in Homozygous and Compound Heterozygous Subjects Causes Absent or Reduced P2X7 Function and Impairs ATP-induced Mycobacterial Killing by Macrophages. Journal of Biological Chemistry, 2006, 281, 2079-2086.	3.4	152
21	Human Epidermal and Monocyte-Derived Langerhans Cells Express Functional P2X7 Receptors. Journal of Investigative Dermatology, 2005, 125, 482-490.	0.7	45
22	Gene Dosage Determines the Negative Effects of Polymorphic Alleles of the P2X7Receptor on Adenosine Triphosphateâ€“Mediated Killing of Mycobacteria by Human Macrophages. Journal of Infectious Diseases, 2005, 192, 149-155.	4.0	64
23	A 5â€² intronic splice site polymorphism leads to a null allele of the P2X7gene in 1-2% of the Caucasian population. FEBS Letters, 2005, 579, 2675-2678.	2.8	55
24	An Arg307 to Gln Polymorphism within the ATP-binding Site Causes Loss of Function of the Human P2X7 Receptor. Journal of Biological Chemistry, 2004, 279, 31287-31295.	3.4	125
25	Association of the 1513C polymorphism in the P2X7 gene with familial forms of chronic lymphocytic leukaemia. British Journal of Haematology, 2004, 125, 815-817.	2.5	31