

Irene Cattaneo

List of Publications by Year in descending order

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13
papers

477
citations

1040056

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1199594

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all docs

13
docs citations

13
times ranked

943
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of therapeutic T cell expansion in G-Rex device and applicability to large-scale production for clinical use. <i>Cytotherapy</i> , 2022, 24, 334-343.	0.7	5
2	Identification of Human SARS-CoV-2 Monoclonal Antibodies from Convalescent Patients Using EBV Immortalization. <i>Antibodies</i> , 2021, 10, 26.	2.5	1
3	Moderate salt restriction with or without paricalcitol in type 2 diabetes and losartan-resistant macroalbuminuria (PROCEED): a randomised, double-blind, placebo-controlled, crossover trial. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 27-40.	11.4	24
4	Human neutrophils mediate trogocytosis rather than phagocytosis of CLL B cells opsonized with anti-CD20 antibodies. <i>Blood</i> , 2017, 129, 2636-2644.	1.4	86
5	Two-photon polymerized α - β -tubulin substrates maintain function of pluripotent stem cells when expanded under feeder-free conditions. <i>Stem Cell Research and Therapy</i> , 2016, 7, 132.	5.5	36
6	Design of a cone-and-plate device for controlled realistic shear stress stimulation on endothelial cell monolayers. <i>Cytotechnology</i> , 2016, 68, 1885-1896.	1.6	28
7	Endothelial cell activation by hemodynamic shear stress derived from arteriovenous fistula for hemodialysis access. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2016, 310, H49-H59.	3.2	35
8	Regression of Renal Disease by Angiotensin II Antagonism Is Caused by Regeneration of Kidney Vasculature. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 699-705.	6.1	36
9	Small diameter electrospun silk fibroin vascular grafts: Mechanical properties, in vitro biodegradability, and in vivo biocompatibility. <i>Materials Science and Engineering C</i> , 2015, 54, 101-111.	7.3	134
10	<i>In vivo</i> Regeneration of Elastic Lamina on Fibroin Biodegradable Vascular Scaffold. <i>International Journal of Artificial Organs</i> , 2013, 36, 166-174.	1.4	40
11	Shear Stress Reverses Dome Formation in Confluent Renal Tubular Cells. <i>Cellular Physiology and Biochemistry</i> , 2011, 28, 673-682.	1.6	25
12	Effect of Islet Transplantation on Metabolic Glucose Control in Rats with Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2009, 11, 805-811.	4.4	3
13	Role of Fc Core Fucosylation in the Effector Function of IgG1 Antibodies. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	24