William H Velander

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	SARS-CoV-2 receptor is co-expressed with elements of the kinin–kallikrein, renin–angiotensin and coagulation systems in alveolar cells. Scientific Reports, 2020, 10, 19522.	3.3	39
2	Novel fibrin-fibronectin matrix accelerates mice skin wound healing. Bioactive Materials, 2020, 5, 949-962.	15.6	32
3	Glutamic acid promotes hair growth in mice. Scientific Reports, 2021, 11, 15453.	3.3	15
4	Engineering protein processing of the mammary gland to produce abundant hemophilia B therapy in milk. Scientific Reports, 2015, 5, 14176.	3.3	11
5	Demonstration of re-epithelialization in a bioprinted human skin equivalent wound model. Bioprinting, 2021, 24, e00102.	5.8	11
6	A totally recombinant fibrin matrix for mesenchymal stem cell culture and delivery. Journal of Biomedical Materials Research - Part A, 2018, 106, 3135-3142.	4.0	9
7	A Smartphone App for Individual Xylazine/Ketamine Calculation Decreased Anesthesia-Related Mortality in Mice. Frontiers in Veterinary Science, 2021, 8, 651202.	2.2	8
8	The isolation of a plasma-derived î³î³â€™ fibrinogen: Fibronectin mixture that forms a novel polymeric matrix. Process Biochemistry, 2018, 75, 257-265.	3.7	6
9	Isolating and cryopreserving pig skin cells for single-cell RNA sequencing study. PLoS ONE, 2022, 17, e0263869.	2.5	6
10	Reversible associations between human plasma fibronectin and fibrinogen γγ' heterodimer observed by high pressure size exclusion chromatography and dynamic light scattering. Analytical Biochemistry, 2020, 598, 113701.	2.4	5
11	Enhanced Antifibrinolytic Efficacy of a Plasmin-Specific Kunitz-Inhibitor (60-Residue Y11T/L17R with) Tj ETQq1 1 2020, 9, 3684.	. 0.784314 2.4	rgBT /Over