

List of Publications by Year in descending order

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VINCLI

#	Article	IF	CITATIONS
1	Biological and medical applications of plasma-activated media, water and solutions. Biological Chemistry, 2018, 400, 39-62.	2.5	227
2	Effects of atmospheric-pressure non-thermal bio-compatible plasma and plasma activated nitric oxide water on cervical cancer cells. Scientific Reports, 2017, 7, 45781.	3.3	88
3	Promotion of osteogenic differentiation by non-thermal biocompatible plasma treated chitosan scaffold. Scientific Reports, 2019, 9, 3712.	3.3	27
4	Regulation of Redox Homeostasis by Nonthermal Biocompatible Plasma Discharge in Stem Cell Differentiation. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-15.	4.0	7
5	Non-Thermal Bio-Compatible Plasma Induces Osteogenic Differentiation of Human Mesenchymal Stem/Stromal Cells With ROS-Induced Activation of MAPK. IEEE Access, 2020, 8, 36652-36663.	4.2	7
6	Lowâ€ŧemperature plasmaâ€jetâ€activated medium inhibited tumorigenesis of lung adenocarcinoma in a 3D in vitro culture model. Plasma Processes and Polymers, 0, , e2100049.	3.0	2
7	Low-Temperature Plasma-Activated Medium Inhibited Proliferation and Progression of Lung Cancer by Targeting the PI3K/Akt and MAPK Pathways. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-18.	4.0	1