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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Exosomes Produced by Mesenchymal Stem Cells Drive Differentiation of Myeloid Cells into Immunosuppressive M2-Polarized Macrophages in Breast Cancer. Journal of Immunology, 2019, 203, 3447-3460.	0.8	126
2	RelA driven co-expression of CXCL13 and CXCR5 is governed by a multifaceted transcriptional program regulating breast cancer progression. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2019, 1865, 502-511.	3.8	19
3	Heterodimer formation by Oct4 and Smad3 differentially regulates epithelial-to-mesenchymal transition-associated factors in breast cancer progression. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 2053-2066.	3.8	9
4	CCL2 conditionally determines CCL22-dependent Th2-accumulation during TGF-Î ² -induced breast cancer progression. Immunobiology, 2018, 223, 151-161.	1.9	31
5	Electrospun chitosan/polycaprolactone-hyaluronic acid bilayered scaffold for potential wound healing applications. International Journal of Biological Macromolecules, 2018, 116, 774-785.	7.5	153
6	Low fucose containing bacterial polysaccharide facilitate mitochondriaâ€dependent ROSâ€induced apoptosis of human lung epithelial carcinoma via controlled regulation of MAPKsâ€mediated Nrf2/Keap1 homeostasis signaling. Molecular Carcinogenesis, 2015, 54, 1636-1655.	2.7	25
7	CXCL13–CXCR5 co-expression regulates epithelial to mesenchymal transition of breast cancer cells during lymph node metastasis. Breast Cancer Research and Treatment, 2014, 143, 265-276.	2.5	106
8	Bacterial Fucose-Rich Polysaccharide Stabilizes MAPK-Mediated Nrf2/Keap1 Signaling by Directly Scavenging Reactive Oxygen Species during Hydrogen Peroxide-Induced Apoptosis of Human Lung Fibroblast Cells. PLoS ONE, 2014, 9, e113663.	2.5	39
9	Utilization of lignocellulosic natural fiber (jute) components during a microbial polymer production. Materials Letters, 2012, 66, 216-218.	2.6	7
10	Characterization and emulsifying property of a carbohydrate polymer produced by Bacillus pumilus UW-02 isolated from waste water irrigated agricultural soil. International Journal of Biological Macromolecules, 2011, 48, 705-712.	7.5	22
11	Production of extracellular polysaccharide by Bacillus megaterium RB-05 using jute as substrate. Bioresource Technology, 2011, 102, 6629-6632.	9.6	21
12	Optimization, dynamics, and enhanced production of a free radical scavenging extracellular polysaccharide (EPS) from hydrodynamic sediment attached Bacillus megaterium RB-05. Carbohydrate Polymers, 2011, 86, 1327-1335.	10.2	19
13	Enhancement of tensile strength of lignocellulosic jute fibers by alkali-steam treatment. Bioresource Technology, 2010, 101, 3182-3187.	9.6	275