## Vijesh Vaghjiani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1439187/publications.pdf

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623734 713466 1,017 21 14 21 citations g-index h-index papers 23 23 23 1306 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A non-genetic, cell cycle-dependent mechanism of platinum resistance in lung adenocarcinoma. ELife, 2021, 10, .	6.0	14
2	Trp53 and Rb1 regulate autophagy and ligand-dependent Hedgehog signaling. Journal of Clinical Investigation, 2020, 130, 4006-4018.	8.2	10
3	Inhibition of activin signaling in lung adenocarcinoma increases the therapeutic index of platinum chemotherapy. Science Translational Medicine, 2018, 10, .	12.4	32
4	Phosphoproteomic Profiling Reveals ALK and MET as Novel Actionable Targets across Synovial Sarcoma Subtypes. Cancer Research, 2017, 77, 4279-4292.	0.9	31
5	Modulation of Mitochondrial DNA Copy Number to Induce Hepatocytic Differentiation of Human Amniotic Epithelial Cells. Stem Cells and Development, 2017, 26, 1505-1519.	2.1	4
6	Deletion of the Complex I Subunit NDUFS4 Adversely Modulates Cellular Differentiation. Stem Cells and Development, 2016, 25, 239-250.	2.1	8
7	Analysis of Mitochondrial DNA Copy Number and Its Regulation Through DNA Methylation of POLGA. Methods in Molecular Biology, 2016, 1351, 131-141.	0.9	5
8	Analysis of the Mitochondrial DNA and Its Replicative Capacity in Induced Pluripotent Stem Cells. Methods in Molecular Biology, 2014, 1357, 231-267.	0.9	3
9	Hepatocyte-Like Cells Derived from Human Amniotic Epithelial Cells Can Be Encapsulated Without Loss of Viability or Function In Vitro. Stem Cells and Development, 2014, 23, 866-876.	2.1	22
10	Human amniotic epithelial cells suppress relapse of corticosteroid-remitted experimental autoimmune disease. Cytotherapy, 2014, 16, 535-544.	0.7	18
11	Soluble factors derived from human amniotic epithelial cells suppress collagen production in human hepatic stellate cells. Cytotherapy, 2014, 16, 1132-1144.	0.7	51
12	Deriving Hepatocyte-like Cells from Placental Cells for Transplantation. Current Stem Cell Research and Therapy, 2013, 8, 15-24.	1.3	7
13	Immunogenicity and Immunomodulatory Properties of Hepatocyte-like Cells Derived from Human Amniotic Epithelial Cells. Current Stem Cell Research and Therapy, 2013, 8, 91-99.	1.3	33
14	Anti-Inflammatory Effects of Adult Stem Cells in Sustained Lung Injury: A Comparative Study. PLoS ONE, 2013, 8, e69299.	2.5	87
15	Characterisation of the Xenogeneic Immune Response to Microencapsulated Fetal Pig Islet-Like Cell Clusters Transplanted into Immunocompetent C57BL/6 Mice. PLoS ONE, 2013, 8, e59120.	2.5	33
16	Amniotic Epithelial Cells from the Human Placenta Potently Suppress a Mouse Model of Multiple Sclerosis. PLoS ONE, 2012, 7, e35758.	2.5	79
17	Human Amniotic Epithelial Cell Transplantation Induces Markers of Alternative Macrophage Activation and Reduces Established Hepatic Fibrosis. PLoS ONE, 2012, 7, e38631.	2.5	92
18	Changes in Culture Expanded Human Amniotic Epithelial Cells: Implications for Potential Therapeutic Applications. PLoS ONE, 2011, 6, e26136.	2.5	107

#	Article	IF	CITATIONS
19	Transplantation of Human Amnion Epithelial Cells Reduces Hepatic Fibrosis in Immunocompetent CCl <sub>4</sub> -Treated Mice. Cell Transplantation, 2010, 19, 1157-1168.	2.5	148
20	Human Amnion Epithelial Cell Transplantation Abrogates Lung Fibrosis and Augments Repair. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 643-651.	5.6	194
21	Founder mutation causing infantile GM1-gangliosidosis in the Gypsy population. Molecular Genetics and Metabolism, 2006, 88, 93-95.	1.1	39