

# Kate Cameron

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4095741/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Recombinant Laminins Drive the Differentiation and Self-Organization of hESC-Derived Hepatocytes. Stem Cell Reports, 2015, 5, 1250-1262.	4.8	123
2	Modulating Innate Immunity Improves Hepatitis C Virus Infection and Replication in Stem Cell-Derived Hepatocytes. Stem Cell Reports, 2014, 3, 204-214.	4.8	43
3	Defined and Scalable Generation of Hepatocyte-like Cells from Human Pluripotent Stem Cells. Journal of Visualized Experiments, 2017, , .	0.3	35
4	Directed osteogenic differentiation of human mesenchymal stem/precursor cells on silicate substituted calcium phosphate. Journal of Biomedical Materials Research - Part A, 2013, 101A, 13-22.	4.0	34
5	Modelling non-alcoholic fatty liver disease in human hepatocyte-like cells. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170362.	4.0	29
6	Pluripotent stem cell derived hepatocytes: using materials to define cellular differentiation and tissue engineering. Journal of Materials Chemistry B, 2016, 4, 3433-3442.	5.8	26
7	Modelling foetal exposure to maternal smoking using hepatoblasts from pluripotent stem cells. Archives of Toxicology, 2017, 91, 3633-3643.	4.2	22
8	Polymer Supported Directed Differentiation Reveals a Unique Gene Signature Predicting Stable Hepatocyte Performance. Advanced Healthcare Materials, 2015, 4, 1820-1825.	7.6	20
9	Serum-Free Directed Differentiation of Human Embryonic Stem Cells to Hepatocytes. Methods in Molecular Biology, 2015, 1250, 105-111.	0.9	19
10	Stabilizing Hepatocellular Phenotype Using Optimized Synthetic Surfaces. Journal of Visualized Experiments, 2014, , 51723.	0.3	2
11	Polyurethane: Stable Cell Phenotype Requires Plasticity: Polymer Supported Directed Differentiation Reveals a Unique Gene Signature Predicting Stable Hepatocyte Performance (Adv. Healthcare Mater.) Tj ETQq1 1 0784314 rgBT /Ove	7.8	14