Jasmin Leber

List of Publications by Year
in descending order

10 papers	251 citations	1477746 6 h-index	1588620 8 g-index
10 all docs	10 docs citations	10 times ranked	346 citing authors

#	Article	IF	Citations
1	Microcarrier choice and bead-to-bead transfer for human mesenchymal stem cells in serum-containing and chemically defined media. Process Biochemistry, 2017, 59, 255-265.	1.8	54
2	Attachment, Growth, and Detachment of Human Mesenchymal Stem Cells in a Chemically Defined Medium. Stem Cells International, 2016, 2016, 1-10.	1.2	48
3	Microcarrier-based Expansion Process for hMSCs with High Vitality and Undifferentiated Characteristics. International Journal of Artificial Organs, 2012, 35, 93-107.	0.7	44
4	Manufacturing of Human Umbilical Cord Mesenchymal Stromal Cells on Microcarriers in a Dynamic System for Clinical Use. Stem Cells International, 2016, 2016, 1-12.	1.2	44
5	Multiphase mixing characteristics in a microcarrier-based stirred tank bioreactor suitable for human mesenchymal stem cell expansion. Process Biochemistry, 2016, 51, 1109-1119.	1.8	31
6	Single-Step RNA Extraction from Different Hydrogel-Embedded Mesenchymal Stem Cells for Quantitative Reverse Transcriptionâ€“Polymerase Chain Reaction Analysis. Tissue Engineering - Part C: Methods, 2016, 22, 552-560.	1.1	11
7	Purification of New Biologicals Using Membrane-Based Processes. , 2019, , 123-150.		10
8	The Challenge of Human Mesenchymal Stromal Cell Expansion: Current and Prospective Answers. , 0, , .		5
9	Reprint of â€œMultiphase mixing characteristics in a microcarrier-based stirred tank bioreactor suitable for human mesenchymal stem cell expansionâ€• Process Biochemistry, 2017, 59, 266-275.	1.8	3
10	Bead-to-bead transfer as scale-up strategy for human mesenchymal stem cell expansion in serum-containing and chemically defined media. New Biotechnology, 2016, 33, S12.	2.4	1