

Yoshinao Oki

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9829533/publications.pdf>

Version: 2024-02-01

9
papers

298
citations

1478505
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9
docs citations

9
times ranked

652
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of MKL1 via actin cytoskeleton dynamics drives adipocyte differentiation. <i>Nature Communications</i> , 2014, 5, 3368.	12.8	138
2	Mature Adipocyte-Derived Dedifferentiated Fat Cells Can Trans-Differentiate into Osteoblasts <i>In Vitro</i> and <i>In Vivo</i> only by All-Trans Retinoic Acid. <i>Cell Structure and Function</i> , 2008, 33, 211-222.	1.1	78
3	Dedifferentiated follicular granulosa cells derived from pig ovary can transdifferentiate into osteoblasts. <i>Biochemical Journal</i> , 2012, 447, 239-248.	3.7	26
4	Small Buccal Fat Pad Cells Have High Osteogenic Differentiation Potential. <i>Tissue Engineering - Part C: Methods</i> , 2016, 22, 250-259.	2.1	17
5	Transplantation of mature adipocyte-derived dedifferentiated fat cells promotes locomotor functional recovery by remyelination and glial scar reduction after spinal cord injury in mice. <i>Biochemical and Biophysical Research Communications</i> , 2014, 454, 341-346.	2.1	14
6	The insulinâ€‘PI3Kâ€‘Rac1 axis contributes to terminal adipocyte differentiation through regulation of actin cytoskeleton dynamics. <i>Genes To Cells</i> , 2020, 25, 165-174.	1.2	13
7	Effect of volatile fatty acids on adipocyte differentiation in bovine dedifferentiated fat (DFAT) cells <i>in vitro</i>. <i>Genes To Cells</i> , 2022, 27, 5-13.	1.2	5
8	Effect of collagenase concentration on the isolation of small adipocytes from human buccal fat pad. <i>Journal of Oral Science</i> , 2018, 60, 14-23.	1.7	4
9	Generation of metabolically functional hepatocyteâ€‘like cells from dedifferentiated fat cells by Foxa2, Hnf4a and Sall1 transduction. <i>Genes To Cells</i> , 2020, 25, 811-824.	1.2	3