

Michelle Trenkmann

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

492
citations

7
h-index

10
g-index

10
ext. papers

564
ext. citations

9
avg, IF

3
L-index

#	Paper	IF	Citations
10	AntagomiR directed against miR-20a restores functional BMP2 signalling and prevents vascular remodelling in hypoxia-induced pulmonary hypertension. <i>European Heart Journal</i> , 2014 , 35, 3203-11	9.5	112
9	Down-regulation of microRNA-34a* in rheumatoid arthritis synovial fibroblasts promotes apoptosis resistance. <i>Arthritis and Rheumatism</i> , 2012 , 64, 1771-9		107
8	Epigenetically-driven anatomical diversity of synovial fibroblasts guides joint-specific fibroblast functions. <i>Nature Communications</i> , 2017 , 8, 14852	17.4	89
7	Tumor necrosis factor β induced microRNA-18a activates rheumatoid arthritis synovial fibroblasts through a feedback loop in NF- κ B signaling. <i>Arthritis and Rheumatism</i> , 2013 , 65, 916-27		74
6	The hypoxia-induced microRNA-130a controls pulmonary smooth muscle cell proliferation by directly targeting CDKN1A. <i>International Journal of Biochemistry and Cell Biology</i> , 2015 , 61, 129-37	5.6	43
5	Epigenome analysis reveals TBX5 as a novel transcription factor involved in the activation of rheumatoid arthritis synovial fibroblasts. <i>Journal of Immunology</i> , 2014 , 193, 4945-51	5.3	42
4	Altered expression of microRNA-23a in psoriatic arthritis modulates synovial fibroblast pro-inflammatory mechanisms via phosphodiesterase 4B. <i>Journal of Autoimmunity</i> , 2019 , 96, 86-93	15.5	20
3	Novel gene targets for miRNA146a and miRNA155 in anterior uveitis. <i>British Journal of Ophthalmology</i> , 2019 , 103, 279-285	5.5	3
2	Association of the Rheumatoid Arthritis Severity Variant rs26232 with the Invasive Activity of Synovial Fibroblasts. <i>Cells</i> , 2019 , 8,	7.9	2
1	GWAS cracks fracture risk. <i>Nature Reviews Rheumatology</i> , 2019 , 15, 126	8.1	