Jerome Jatzlau

List of Publications by Year in descending order

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1478505 1720034 7 176 6 7 citations h-index g-index papers 8 8 8 298 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Differential Impact of Fluid Shear Stress and YAP/TAZ on BMP/TGFâ€Î² Induced Osteogenic Target Genes. Advanced Biology, 2021, 5, 2000051.	2.5	10
2	Picomolar FKBP inhibitors enabled by a single water-displacing methyl group in bicyclic [4.3.1] aza-amides. Chemical Science, 2021, 12, 14758-14765.	7.4	19
3	AMOT130 drives BMP-SMAD signaling at the apical membrane in polarized cells. Molecular Biology of the Cell, 2020, 31, 118-130.	2.1	12
4	BMP signalling in a mechanical context – Implications for bone biology. Bone, 2020, 137, 115416.	2.9	35
5	Biomechanical stress provides a second hit in the establishment of BMP/TGF \hat{l}^2 -related vascular disorders. Cell Stress, 2020, 4, 44-47.	3.2	7
6	BMPR2 acts as aÂgatekeeper to protect endothelial cells from increased TGFβÂresponses and altered cell mechanics. PLoS Biology, 2019, 17, e3000557.	5.6	71
7	IRS4, a novel modulator of BMP/Smad and Akt signalling during early muscle differentiation. Scientific Reports, 2017, 7, 8778.	3.3	19