



Regulation of Gene Expression and by Hypoxia Group

Publications:	3
Impact Factor:	16. ²¹²
Q1:	3



Research Activity

Publications

- Ali Z, Mukwaya A, Bieseimer A, Ntzouni M, Ramskold D, Giatrellis S, Mammadzada P, Cao RH, Lennikov A, Marass M, Gerri C, Hildesjo C, Taylor M, Deng QL, Peebo B, del Peso L, Kvant A, Sandberg R, Schraermeyer U, Andre H, Steffensen JF, Lagali N, Cao YH, Kele J, Jensen LD. Intussusceptive vascular remodeling precedes pathological neovascularization. *Arterioscl Throm Vas.* 2019; 39(7): 1402-18. Article. IF: 6.604; Q1

- Ferrer-Mayorga G, Niell N, Cantero R, González-Sancho JM, del Peso L, Muñoz A, Larriba MJ. Vitamin D and Wnt3A have additive and partially overlapping modulatory effects on gene expression and phenotype in human colon fibroblasts. *Sci Rep-Uk.* 2019; 9: 8085. Article. IF: 3.998; Q1
- Puente-Santamaría, L; Wasserman, WW; del Peso, L. TFEA.ChIP: a tool kit for transcription factor binding site enrichment analysis capitalizing on ChIP-seq datasets. *Bioinformatics.* 2019; 35(24): 5339-40. Article. IF: 5.61; D1

Research projects

del Peso Ovale L. Hipoxia y angiogenesis: mecanismos básicos en fisiología y enfermedad (SAF2017-88771-R). Ministerio de Ciencia, Innovación y Universidades. 2018-2020.

Management centre: UAM