Alireza Ghamari

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	In vivo live imaging of RNA polymerase II transcription factories in primary cells. Genes and Development, 2013, 27, 767-777.	5.9	119
2	The mTORC1/4E-BP pathway coordinates hemoglobin production with <scp>L</scp> -leucine availability. Science Signaling, 2015, 8, ra34.	3.6	54
3	Erythropoietin signaling regulates heme biosynthesis. ELife, 2017, 6, .	6.0	36
4	Common variants in signaling transcription-factor-binding sites drive phenotypic variability in red blood cell traits. Nature Genetics, 2020, 52, 1333-1345.	21.4	24
5	CHD7 and Runx1 interaction provides a braking mechanism for hematopoietic differentiation. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 23626-23635.	7.1	18
6	Zfp281 (ZBP-99) plays a functionally redundant role with Zfp148 (ZBP-89) during erythroid development. Blood Advances, 2019, 3, 2499-2511.	5.2	7
7	GATA Factor Switching during Erythroid Differentiation Is Facilitated By FBW7 Mediated Clearance of GATA2. Blood, 2016, 128, 1479-1479.	1.4	1
8	An SCF-FBXW7 Ubiquitin Ligase Mediated Feedback Loop Facilitates GATA Factor Switching and Reinforces Commitment to Terminal Erythroid Maturation. Blood, 2014, 124, 245-245.	1.4	0
9	Erythroid Cells Adapt to L-Leucine Scarcity By Reducing Hemoglobin Production Via the mTORC1/4E-BP Pathway. Blood, 2014, 124, 2660-2660.	1.4	0
10	Erythropoietin Signaling Regulates Heme Biosynthesis. Blood, 2016, 128, 543-543.	1.4	0