

Julie A Tomolonis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5273240/publications.pdf>

Version: 2024-02-01

6
papers

302
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

715
citing authors

#	ARTICLE	IF	CITATIONS
1	Reprogramming metabolic pathways in vivo with CRISPR/Cas9 genome editing to treat hereditary tyrosinaemia. <i>Nature Communications</i> , 2016, 7, 12642.	12.8	119
2	Neuroblastoma pathogenesis: deregulation of embryonic neural crest development. <i>Cell and Tissue Research</i> , 2018, 372, 245-262.	2.9	85
3	A Broad-Spectrum Infection Diagnostic that Detects Pathogen-Associated Molecular Patterns (PAMPs) in Whole Blood. <i>EBioMedicine</i> , 2016, 9, 217-227.	6.1	40
4	A KLF4-DYRK2-mediated pathway regulating self-renewal in CML stem cells. <i>Blood</i> , 2019, 134, 1960-1972.	1.4	38
5	Non-muscle myosin-IIA is critical for podocyte F-actin organization, contractility, and attenuation of cell motility. <i>Cytoskeleton</i> , 2016, 73, 377-395.	2.0	20
6	DYRK2 Inhibits the Self-Renewal of Leukemic Stem Cells in Chronic Myeloid Leukemia By Inducing Degradation of c-Myc Downstream of the Reprogramming Factor KLF4. <i>Blood</i> , 2016, 128, 1879-1879.	1.4	0