

Kelly Jean Thomas

List of Publications by Year in descending order

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7
papers

1,315
citations

1307366

7
h-index

1719901

7
g-index

7
all docs

7
docs citations

7
times ranked

1977
citing authors

#	ARTICLE	IF	CITATIONS
1	DJ-1 acts in parallel to the PINK1/parkin pathway to control mitochondrial function and autophagy. <i>Human Molecular Genetics</i> , 2011, 20, 40-50.	1.4	407
2	Mitochondrial function and morphology are impaired in <i>parkin</i> mutant fibroblasts. <i>Annals of Neurology</i> , 2008, 64, 555-565.	2.8	339
3	Pink1 Forms a Multiprotein Complex with Miro and Milton, Linking Pink1 Function to Mitochondrial Trafficking. <i>Biochemistry</i> , 2009, 48, 2045-2052.	1.2	277
4	Mitochondrial Alterations in PINK1 Deficient Cells Are Influenced by Calcineurin-Dependent Dephosphorylation of Dynamin-Related Protein 1. <i>PLoS ONE</i> , 2009, 4, e5701.	1.1	164
5	Defects in Mitochondrial Fission Protein Dynamin-Related Protein 1 Are Linked to Apoptotic Resistance and Autophagy in a Lung Cancer Model. <i>PLoS ONE</i> , 2012, 7, e45319.	1.1	55
6	The role of PTEN-induced kinase 1 in mitochondrial dysfunction and dynamics. <i>International Journal of Biochemistry and Cell Biology</i> , 2009, 41, 2025-2035.	1.2	44
7	THE ROLE OF MITOCHONDRIA IN THE DEVELOPMENT AND PROGRESSION OF LUNG CANCER. <i>Computational and Structural Biotechnology Journal</i> , 2013, 6, e201303019.	1.9	29