Osama K. Zaki

List of Publications by Citations

17 papers	219 citations	8 h-index	14 g-index
19 ext. papers	271 ext. citations	2.1 avg, IF	2.64 L-index

#	Paper	IF	Citations
17	Rapid progression and mortality of lysosomal acid lipase deficiency presenting in infants. *Genetics in Medicine*, **2016**, 18, 452-8	8.1	42
16	l-Carnitine supplementation improves the behavioral symptoms in autistic children. *Research in Autism Spectrum Disorders*, **2013**, 7, 159-166	3	36
15	Genotype-phenotype correlation in 18 Egyptian patients with glutaric acidemia type I. *Metabolic Brain Disease*, **2017**, 32, 1417-1426	3.9	35
14	Glutaric aciduria type 1: neuroimaging features with clinical correlation. *Pediatric Radiology*, **2015**, 45, 1696-705	2.8	32
13	Cytogenetic study in cases with recurrent abortion in Saudi Arabia. *Annals of Saudi Medicine*, **2000**, 20, 233-6	1.6	20
12	A survey of 1,000 cases referred for cytogenetic study to King Khalid University Hospital, Saudi Arabia. *Human Heredity*, **1999**, 49, 208-14	1.1	12
11	Structural chromosomal abnormalities in couples with recurrent abortion in Egypt. *Turkish Journal of Medical Sciences*, **2015**, 45, 208-13	2.7	11
10	Novel mutation in an Egyptian patient with infantile Canavan disease. *Metabolic Brain Disease*, **2016** , 31, 573-7	3.9	8
9	Screening of diseases associated with abnormal metabolites for evaluation of HPLC in organic aciduria profiling. *Egyptian Journal of Medical Human Genetics*, **2014**, 15, 69-78	2	5
8	Mutation analysis of methylmalonyl CoA mutase gene exon 2 in Egyptian families: Identification of 25 novel allelic variants. *Meta Gene*, **2015**, 3, 71-88	0.7	4
7	Effect of L-carnitine on behavioral disorder in autistic children. *Value in Health*, **2013**, 16, A15	3.3	4
6	Demographic and clinical features of glutaric acidemia type 1; a high frequency among isolates in Upper Egypt. *Egyptian Journal of Medical Human Genetics*, **2014**, 15, 187-192	2	2
5	A clinical study of mentally retarded children with fragile X syndrome in Saudi Arabia. *Annals of Saudi Medicine*, **2000**, 20, 16-9	1.6	1
4	Challenges in diagnosis and counseling of a family with two recessive neurometabolic disorders. *Egyptian Journal of Medical Human Genetics*, **2016**, 17, 247-250	2	
3	Environmental risk factors in isolated limb reduction defects. *Middle East Journal of Medical Genetics*, **2014**, 3, 53-64		
2	Genotoxicity of cadmium in rat lung cells assessed by an alkaline comet assay and the possible protective role of selenium. *Egyptian Journal of Histology*, **2012**, 35, 853-861	0.8	
1	Deletion of short arm of chromosome 3 in a Saudi girl. *Annals of Saudi Medicine*, **1996**, 16, 455-7	1.6	