Ahmed Bouhouche

List of Publications by Year
in descending order

37 papers	1,797 citations	516710 16 h-index	330143 37 g-index
38 all docs	38 docs citations	38 times ranked	3271 citing authors

#	Article	IF	Citations
1	Exome Sequencing Links Corticospinal Motor Neuron Disease to Common Neurodegenerative Disorders. Science, 2014, 343, 506-511.	12.6	466
2	Mutations in MTMR13, a New Pseudophosphatase Homologue of MTMR2 and Sbf1, in Two Families with an Autosomal Recessive Demyelinating Form of Charcot-Marie-Tooth Disease Associated with Early-Onset Glaucoma. American Journal of Human Genetics, 2003, 72, 1141-1153.	6.2	263
3	Alteration of Fatty-Acid-Metabolizing Enzymes Affects Mitochondrial Form and Function in Hereditary Spastic Paraplegia. American Journal of Human Genetics, 2012, 91, 1051-1064.	6.2	179
4	Mutation in the epsilon subunit of the cytosolic chaperonin-containing t-complex peptide-1 (Cct5) gene causes autosomal recessive mutilating sensory neuropathy with spastic paraplegia. Journal of Medical Genetics, 2005, 43, 441-443.	3.2	111
5	Mutations in CAPN1 Cause Autosomal-Recessive Hereditary Spastic Paraplegia. American Journal of Human Genetics, 2016, 98, 1038-1046.	6.2	96
6	A Locus for an Axonal Form of Autosomal Recessive Charcot-Marie-Tooth Disease Maps to Chromosome 1q21.2-q21.3. American Journal of Human Genetics, 1999, 65, 722-727.	6.2	89
7	Non-Motor Symptoms of Parkinsonâ€™s Disease and Their Impact on Quality of Life in a Cohort of Moroccan Patients. Frontiers in Neurology, 2018, 9, 170.	2.4	78
8	KIF1Cmutations in two families with hereditary spastic paraparesis and cerebellar dysfunction. Journal of Medical Genetics, 2014, 51, 137-142.	3.2	67
9	Mapping of a new form of pure autosomal recessive spastic paraplegia (SPG28). Annals of Neurology, 2005, 57, 567-571.	5.3	60
10	Clinical comparison between AVED patients with 744 del A mutation and Friedreich ataxia with GAA expansion in 15 Moroccan families. Journal of the Neurological Sciences, 2002, 198, 25-29.	0.6	54
11	Characterization of Recessive Parkinson Disease in a Large Multicenter Study. Annals of Neurology, 2020, 88, 843-850.	5.3	40
12	LRRK2 G2019S Mutation: Prevalence and Clinical Features in Moroccans with Parkinsonâ€™s Disease. Parkinson's Disease, 2017, 2017, 1-7.	1.1	36
13	Autosomal recessive mutilating sensory neuropathy with spastic paraplegia maps to chromosome 5p15.31â€“14.1. European Journal of Human Genetics, 2006, 14, 249-252.	2.8	31
14	Autosomal recessive axonal Charcot-Marie-Tooth disease (ARCMT2): phenotype-genotype correlations in 13 Moroccan families. Brain, 2006, 130, 1062-1075.	7.6	30
15	A novel locus for autosomal recessive spastic ataxia on chromosome 17p. Human Genetics, 2007, 121, 413-420.	3.8	26
16	Mutation Analysis of Consanguineous Moroccan Patients with Parkinsonâ€™s Disease Combining Microarray and Gene Panel. Frontiers in Neurology, 2017, 8, 567.	2.4	19
17	Genetic, cytogenetic and physical refinement of the autosomal recessive CMT linked to 5q31â€“q33: exclusion of candidate genes including EGR1. European Journal of Human Genetics, 1999, 7, 849-859.	2.8	15
18	Association of vitamin D status with multiple sclerosis in a case-control study from Morocco. Revue Neurologique, 2018, 174, 150-156.	1.5	14

#	Article	IF	Citations
19	Spastic paraplegia 5: Locus refinement, candidate gene analysis and clinical description. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2007, 144B, 854-861.	1.7	13
20	Evidence for prehistoric origins of the G2019S mutation in the North African Berber population. PLoS ONE, 2017, 12, e0181335.	2.5	13
21	Inhabitual autosomal recessive form of dentin dysplasia type I in a large consanguineous Moroccan family. European Journal of Medical Genetics, 2013, 56, 442-444.	1.3	11
22	A Novel GDAP1 Mutation P78L Responsible for CMT4A Disease in Three Moroccan Families. Canadian Journal of Neurological Sciences, 2007, 34, 421-426.	0.5	10
23	A locus for bilateral occipital polymicrogyria maps to chromosome 6q16â€“q22. Neurogenetics, 2009, 10, 35-42.	1.4	10
24	A Novel Homozygous p.L539F Mutation Identified inPINK1Gene in a Moroccan Patient with Parkinsonism. BioMed Research International, 2016, 2016, 1-5.	1.9	10
25	Deep Brain Stimulation in Moroccan Patients With Parkinson's Disease: The Experience of Neurology Department of Rabat. Frontiers in Neurology, 2018, 9, 532.	2.4	10
26	High incidence of SMN1 gene deletion in Moroccan adult-onset spinal muscular atrophy patients. Journal of Neurology, 2003, 250, 1209-1213.	3.6	9
27	Clinical and genetic data of Huntington disease in Moroccan patients. African Health Sciences, 2016, 15, 1232.	0.7	6
28	Gene Panel Sequencing Identifies Novel Pathogenic Mutations in Moroccan Patients with Familial Parkinson Disease. Journal of Molecular Neuroscience, 2021, 71, 142-152.	2.3	4
29	CLN6 p.I154del Mutation Causing Late Infantile Neuronal Ceroid Lipofuscinosis in a Large Consanguineous Moroccan Family. Indian Journal of Pediatrics, 2013, 80, 694-696.	0.8	3
30	Genetic Analysis of Undiagnosed Juvenile GM1-Gangliosidosis by Microarray and Exome Sequencing. Case Reports in Genetics, 2018, 2018, 1-8.	0.2	3
31	Identification of the novel SDR42E1 gene that affects steroid biosynthesis associated with the oculocutaneous genital syndrome. Experimental Eye Research, 2021, 209, 108671.	2.6	3
32	Vitamin E in ataxia and neurodegenerative diseases: A review. World Journal of Neuroscience, 2012, 02, 217-222.	0.1	2
33	A Specific Diplotype H1j/H2 of the MAPT Gene Could Be Responsible for Parkinsonâ€™s Disease with Dementia. Case Reports in Genetics, 2020, 2020, 1-5.	0.2	2
34	Novel ITGB2 Mutation Is Responsible for a Severe Form of Leucocyte Adhesion Deficiency Type 1. BioMed Research International, 2022, 2022, 1-8.	1.9	2
35	An autosomal recessive leucoencephalopathy with ischemic stroke, dysmorphic syndrome and retinitis pigmentosa maps to chromosome 17q24.2-25.3. BMC Medical Genetics, 2012, 13, 18.	2.1	1
36	Novel pathogenic VPS13A mutation in Moroccan family with Choreoacanthocytosis: a case report. BMC Medical Genetics, 2020, 21, 47.	2.1	1

#	Article	IF	Citations
37	Clinical and Genetic Study of Friedreichâ€™s Ataxia and Ataxia with Vitamin E Deficiency in 44 Moroccan Families. World Journal of Neuroscience, 2014, 04, 299-305.	0.1	0