Andrea Vettori

List of Publications by Year
in descending order

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34	1,711	394421 19	395702 33
papers	citations	h-index	g-index

34	34	34	3309
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Efficient clofilium tosylate-mediated rescue of POLG-related disease phenotypes in zebrafish. Cell Death and Disease, 2021, 12, 100.	6.3	13
2	Genetic Determinants of the Effects of Training on Muscle and Adipose Tissue Homeostasis in Obesity Associated with Lymphedema. Lymphatic Research and Biology, 2021, 19, 322-333.	1.1	0
3	The stem-like STAT3-responsive cells of zebrafish intestine are WNT/Î²-catenin dependent. Development (Cambridge), 2020, 147, .	2.5	21
4	Ubiquitylation of the ER-Shaping Protein Lunapark via the CRL3KLHL12 Ubiquitin Ligase Complex. Cell Reports, 2020, 31, 107664.	6.4	12
5	Progressively De-Differentiated Pancreatic Cancer Cells Shift from Glycolysis to Oxidative Metabolism and Gain a Quiescent Stem State. Cells, 2020, 9, 1572.	4.1	17
6	Autosomal Dominant Tubulointerstitial Kidney Disease with Adult Onset due to a Novel Renin Mutation Mapping in the Mature Protein. Scientific Reports, 2019, 9, 11601.	3.3	19
7	Genetic background, nutrition and obesity: a review. European Review for Medical and Pharmacological Sciences, 2019, 23, 1751-1761.	0.7	17
8	Loss of cardiac Wnt/Î²-catenin signalling in desmoplakin-deficient AC8 zebrafish models is rescuable by genetic and pharmacological intervention. Cardiovascular Research, 2018, 114, 1082-1097.	3.8	39
9	Mutant MYO1F alters the mitochondrial network and induces tumor proliferation in thyroid cancer. International Journal of Cancer, 2018, 143, 1706-1719.	5.1	35
10	Zebrafish mutants and TEAD reporters reveal essential functions for Yap and Taz in posterior cardinal vein development. Scientific Reports, 2018, 8, 10189.	3.3	42
11	Optical mapping of neuronal activity during seizures in zebrafish. Scientific Reports, 2017, 7, 3025.	3.3	95
12	Glucocorticoids promote Von Hippel Lindau degradation and Hif-1Î± stabilization. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 9948-9953.	7.1	49
13	Zebrafish as a model for von Hippel Lindau and hypoxia-inducible factor signaling. Methods in Cell Biology, 2017, 138, 497-523.	1.1	6
14	Monitoring Wnt Signaling in Zebrafish Using Fluorescent Biosensors. Methods in Molecular Biology, 2016, 1481, 81-94.	0.9	19
15	Loss-of-function mutations in theSIGMAR1gene cause distal hereditary motor neuropathy by impairing ER-mitochondria tethering and Ca²⁺signalling. Human Molecular Genetics, 2016, 25, 3741-3753.	2.9	85
16	A GFP-Tagged Gross Deletion on Chromosome 1 Causes Malignant Peripheral Nerve Sheath Tumors and Carcinomas in Zebrafish. PLoS ONE, 2015, 10, e0145178.	2.5	7
17	A Smad3 transgenic reporter reveals TGF-beta control of zebrafish spinal cord development. Developmental Biology, 2014, 396, 81-93.	2.0	52
18	Mutation Analysis of MFN2, GJB1, MPZ and PMP22 in Italian Patients with Axonal Charcotâ€“Marieâ€“Tooth Disease. NeuroMolecular Medicine, 2014, 16, 540-550.	3.4	21

#	Article	IF	Citations
19	Generation and application of signaling pathway reporter lines in zebrafish. Molecular Genetics and Genomics, 2013, 288, 231-242.	2.1	66
20	A novel <scp>SACS</scp> mutation results in nonâ€ataxic spastic paraplegia and peripheral neuropathy. European Journal of Neurology, 2013, 20, 1486-1491.	3.3	30
21	Developmental defects and neuromuscular alterations due to mitofusin 2 gene (MFN2) silencing in zebrafish: a new model for Charcot-Marie-Tooth type 2A neuropathy. Neuromuscular Disorders, 2011, 21, 58-67.	0.6	33
22	Analysis of complete mitochondrial genomes of patients with schizophrenia and bipolar disorder. Journal of Human Genetics, 2011, 56, 869-872.	2.3	16
23	ADAM23, a Gene Related to LGI1, Is Not Linked to Autosomal Dominant Lateral Temporal Epilepsy. Epilepsy Research & Treatment, 2011, 2011, 1-6.	1.4	2
24	SEVERE CMT TYPE 2 WITH FATAL ENCEPHALOPATHY ASSOCIATED WITH A NOVEL MFN2 SPLICING MUTATION. Neurology, 2010, 74, 1919-1921.	1.1	28
25	Different atrophy-hypertrophy transcription pathways in muscles affected by severe and mild spinal muscular atrophy. BMC Medicine, 2009, 7, 14.	5.5	68
26	Analysis of LGI1 promoter sequence, PDYN and GABBR1 polymorphisms in sporadic and familial lateral temporal lobe epilepsy. Neuroscience Letters, 2008, 436, 23-26.	2.1	17
27	Genome-wide scan supports the existence of a susceptibility locus for schizophrenia and bipolar disorder on chromosome 15q26. Molecular Psychiatry, 2007, 12, 87-93.	7.9	45
28	A novel missense mutation in the L1CAM gene in a boy with L1 disease. Neurological Sciences, 2006, 27, 114-117.	1.9	9
29	Mutations in Desmoglein-2 Gene Are Associated With Arrhythmogenic Right Ventricular Cardiomyopathy. Circulation, 2006, 113, 1171-1179.	1.6	509
30	Analysis of the human VPS13 gene family. Genomics, 2004, 84, 536-549.	2.9	190
31	X-inactivation pattern in multiple tissues from two leber's hereditary optic neuropathy (LHON) patients. American Journal of Medical Genetics Part A, 2003, 119A, 37-40.	2.4	21
32	Fine analysis of the short arm of chromosome 1 in sporadic and familial pheochromocytoma. Clinical Endocrinology, 2003, 59, 707-715.	2.4	19
33	A Locus for Migraine without Aura Maps on Chromosome 14q21.2-q22.3. American Journal of Human Genetics, 2003, 72, 161-167.	6.2	81
34	Genetic mapping of a susceptibility locus for disc herniation and spastic paraplegia on 6q23.3-q24.1. Journal of Medical Genetics, 2002, 39, 387-390.	3.2	28