

Kenji Yamada

List of Publications by Year in Descending Order

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Version: 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

32
papers

541
citations

13
h-index

22
g-index

36
ext. papers

673
ext. citations

2.4
avg, IF

3.62
L-index

#	Paper	IF	Citations
32	The perioperative transition of serum biomarkers of a 1.5-year-old boy with very-long-chain acyl-CoA dehydrogenase deficiency. <i>Molecular Genetics and Metabolism Reports</i> , 2021 , 27, 100760	1.8	1
31	Efficacy of bezafibrate for preventing myopathic attacks in patients with very long-chain acyl-CoA dehydrogenase deficiency. <i>Brain and Development</i> , 2021 , 43, 214-219	2.2	0
30	Late-onset argininosuccinic aciduria associated with hyperammonemia triggered by influenza infection in an adolescent: A case report. <i>Molecular Genetics and Metabolism Reports</i> , 2020 , 24, 100605	1.8	2
29	Need for strict clinical management of patients with carnitine palmitoyltransferase II deficiency: Experience with two cases detected by expanded newborn screening. <i>Molecular Genetics and Metabolism Reports</i> , 2020 , 24, 100611	1.8	2
28	Long-Term Outcomes of Adult Patients with Homocystinuria before and after Newborn Screening. <i>International Journal of Neonatal Screening</i> , 2020 , 6,	2.6	2
27	Flavin adenine dinucleotide synthase deficiency due to FLAD1 mutation presenting as multiple acyl-CoA dehydrogenation deficiency-like disease: A case report. <i>Brain and Development</i> , 2019 , 41, 638-642	2.2	10
26	Open-label clinical trial of bezafibrate treatment in patients with fatty acid oxidation disorders in Japan; 2nd report QOL survey. <i>Molecular Genetics and Metabolism Reports</i> , 2019 , 20, 100496	1.8	4
25	A Japanese case of mitochondrial 3-hydroxy-3-methylglutaryl-CoA synthase deficiency who presented with severe metabolic acidosis and fatty liver without hypoglycemia. <i>JIMD Reports</i> , 2019 , 48, 19-25	1.9	10
24	Clinical course in a patient with myopathic VLCAD deficiency during pregnancy with an affected baby. <i>JIMD Reports</i> , 2019 , 49, 17-20	1.9	4
23	Serum C14:1/C12:1 ratio is a useful marker for differentiating affected patients with very long-chain acyl-CoA dehydrogenase deficiency from heterozygous carriers. <i>Molecular Genetics and Metabolism Reports</i> , 2019 , 21, 100535	1.8	3
22	Management and diagnosis of mitochondrial fatty acid oxidation disorders: focus on very-long-chain acyl-CoA dehydrogenase deficiency. <i>Journal of Human Genetics</i> , 2019 , 64, 73-85	4.3	43
21	Diagnostic potential of stored dried blood spots for inborn errors of metabolism: a metabolic autopsy of medium-chain acyl-CoA dehydrogenase deficiency. <i>Journal of Clinical Pathology</i> , 2018 , 71, 885-889	3.9	7
20	Open-label clinical trial of bezafibrate treatment in patients with fatty acid oxidation disorders in Japan. <i>Molecular Genetics and Metabolism Reports</i> , 2018 , 15, 55-63	1.8	14
19	Diversity in the incidence and spectrum of organic acidemias, fatty acid oxidation disorders, and amino acid disorders in Asian countries: Selective screening vs. expanded newborn screening. <i>Molecular Genetics and Metabolism Reports</i> , 2018 , 16, 5-10	1.8	47
18	Two siblings with very long-chain acyl-CoA dehydrogenase (VLCAD) deficiency suffered from rhabdomyolysis after l-carnitine supplementation. <i>Molecular Genetics and Metabolism Reports</i> , 2018 , 15, 121-123	1.8	9
17	A newborn case with carnitine palmitoyltransferase II deficiency initially judged as unaffected by acylcarnitine analysis soon after birth. <i>Molecular Genetics and Metabolism Reports</i> , 2017 , 11, 59-61	1.8	7
16	Clinical and molecular investigation of 14 Japanese patients with complete TFP deficiency: a comparison with Caucasian cases. <i>Journal of Human Genetics</i> , 2017 , 62, 809-814	4.3	16

15	Newborn screening for carnitine palmitoyltransferase II deficiency using (C16+C18:1)/C2: Evaluation of additional indices for adequate sensitivity and lower false-positivity. <i>Molecular Genetics and Metabolism</i> , 2017 , 122, 67-75	3.7	16
14	Efficacy of bezafibrate on fibroblasts of glutaric acidemia type II patients evaluated using an in vitro probe acylcarnitine assay. <i>Brain and Development</i> , 2017 , 39, 48-57	2.2	14
13	A case of very-long-chain acyl-coenzyme A dehydrogenase deficiency with novel compound heterozygous mutations. <i>Journal of the Neurological Sciences</i> , 2016 , 368, 165-7	3.2	5
12	Clinical, biochemical and molecular investigation of adult-onset glutaric acidemia type II: Characteristics in comparison with pediatric cases. <i>Brain and Development</i> , 2016 , 38, 293-301	2.2	22
11	First Japanese Case of Carnitine Palmitoyltransferase II Deficiency with the Homozygous Point Mutation S113L. <i>Internal Medicine</i> , 2016 , 55, 2659-61	1.1	10
10	Clinical Features of Carnitine Deficiency Secondary to Pivalate-Conjugated Antibiotic Therapy. <i>Journal of Pediatrics</i> , 2016 , 173, 183-7	3.6	17
9	Carnitine-acylcarnitine translocase deficiency: Two neonatal cases with common splicing mutation and in vitro bezafibrate response. <i>Brain and Development</i> , 2015 , 37, 698-703	2.2	19
8	Metabolic disease in 10 patients with sudden unexpected death in infancy or acute life-threatening events. <i>Pediatrics International</i> , 2015 , 57, 348-53	1.2	8
7	Elevation of pivaloylcarnitine by sivelestat sodium in two children. <i>Molecular Genetics and Metabolism</i> , 2015 , 116, 192-4	3.7	9
6	Functional analysis of iPSC-derived myocytes from a patient with carnitine palmitoyltransferase II deficiency. <i>Biochemical and Biophysical Research Communications</i> , 2014 , 448, 175-81	3.4	36
5	Effect of COMT Val108/158Met genotype on risk for polydipsia in chronic patients with schizophrenia. <i>NeuroMolecular Medicine</i> , 2014 , 16, 398-404	4.6	5
4	Clinical and molecular aspects of Japanese children with medium chain acyl-CoA dehydrogenase deficiency. <i>Molecular Genetics and Metabolism</i> , 2012 , 107, 237-40	3.7	6
3	Bezafibrate can be a new treatment option for mitochondrial fatty acid oxidation disorders: evaluation by in vitro probe acylcarnitine assay. <i>Molecular Genetics and Metabolism</i> , 2012 , 107, 87-91	3.7	41
2	Cerebral circulation and oxygen metabolism associated with subclinical periventricular hyperintensity as shown by magnetic resonance imaging. <i>Annals of Neurology</i> , 1990 , 28, 378-83	9.4	120
1	Coincidental pituitary adenoma and parasellar meningioma: case report. <i>Neurosurgery</i> , 1986 , 19, 267-70	3.2	30