David R Taylor

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7844004/publications.pdf

Version: 2024-02-01

28 papers 1,656 citations

394421 19 h-index 26 g-index

29 all docs

29 docs citations

29 times ranked 2228 citing authors

#	Article	IF	CITATIONS
1	Biochemical abnormalities in COVID-19: a comparison of white versus ethnic minority populations in the UK. Journal of Clinical Pathology, 2021, , jclinpath-2021-207446.	2.0	2
2	International consensus on initial screening and follow-up of asymptomatic SDHx mutation carriers. Nature Reviews Endocrinology, 2021, 17, 435-444.	9.6	80
3	Cardiac markers in Black, Asian and minority ethnic (BAME) patients with COVID-19. Journal of Clinical Pathology, 2021, 74, 405-406.	2.0	1
4	Posaconazole-Induced Hypertension Masquerading as Congenital Adrenal Hyperplasia in a Child with Cystic Fibrosis. Case Reports in Medicine, 2020, 2020, 1-5.	0.7	9
5	A Curious Case of Primary Amenorrhea. Clinical Chemistry, 2020, 66, 1150-1154.	3.2	4
6	Falsely elevated plasma 3-methoxytyramine in a patient receiving midodrine therapy. Annals of Clinical Biochemistry, 2019, 56, 415-416.	1.6	1
7	Modeling Congenital Adrenal Hyperplasia and Testing Interventions for Adrenal Insufficiency Using Donor-Specific Reprogrammed Cells. Cell Reports, 2018, 22, 1236-1249.	6.4	52
8	In Reply. Clinical Chemistry, 2018, 64, 976-977.	3.2	0
9	Mineralocorticoid hypertension and hypokalaemia induced by posaconazole. Endocrinology, Diabetes and Metabolism Case Reports, 2018, 2018, .	0.5	16
10	A 13-Steroid Serum Panel Based on LC-MS/MS: Use in Detection of Adrenocortical Carcinoma. Clinical Chemistry, 2017, 63, 1836-1846.	3.2	87
11	Analysis of insulin and insulin analogues by mass spectrometry. Annals of Clinical Biochemistry, 2016, 53, 302-303.	1.6	2
12	Predicting refeeding hypophosphataemia: insulin growth factor 1 (IGF-1) as a diagnostic biochemical marker for clinical practice. Annals of Clinical Biochemistry, 2015, 52, 82-87.	1.6	26
13	An automated, highâ€throughput method for targeted quantification of intact insulin and its therapeutic analogs in human serum or plasma coupling mass spectrometric immunoassay with high resolution and accurate mass detection (MSIAâ€HR/AM). Proteomics, 2014, 14, 1445-1456.	2.2	54
14	LC-MS candidate reference methods for the harmonisation of parathyroid hormone (PTH) measurement: a review of recent developments and future considerations. Clinical Chemistry and Laboratory Medicine, 2014, 52, 1251-63.	2.3	25
15	Urine Bile Acids Relate to Glucose Control in Patients with Type 2 Diabetes Mellitus and a Body Mass Index Below 30 kg/m2. PLoS ONE, 2014, 9, e93540.	2.5	26
16	Enhanced fasting and post-prandial plasma bile acid responses after Roux-en-Y gastric bypass surgery. Scandinavian Journal of Gastroenterology, 2013, 48, 1257-1264.	1.5	71
17	Higher circulating bile acid concentrations in obese patients with type 2 diabetes. Annals of Clinical Biochemistry, 2013, 50, 360-364.	1.6	68
18	Prion protein facilitates uptake of zinc into neuronal cells. Nature Communications, 2012, 3, 1134.	12.8	119

#	Article	IF	CITATION
19	GPI-Anchored Proteins in Health and Disease. , 2011, , 39-55.		11
20	Role of ADAMs in the Ectodomain Shedding and Conformational Conversion of the Prion Protein. Journal of Biological Chemistry, 2009, 284, 22590-22600.	3.4	128
21	Glypican-1 Mediates Both Prion Protein Lipid Raft Association and Disease Isoform Formation. PLoS Pathogens, 2009, 5, e1000666.	4.7	76
22	\hat{l}_{\pm} -cleavage of the prion protein occurs in a late compartment of the secretory pathway and is independent of lipid rafts. Molecular and Cellular Neurosciences, 2009, 40, 242-248.	2.2	61
23	Mechanism of the metal-mediated endocytosis of the prion protein. Biochemical Society Transactions, 2008, 36, 1272-1276.	3.4	32
24	The low-density lipoprotein receptor-related protein 1 (LRP1) mediates the endocytosis of the cellular prion protein. Biochemical Journal, 2007, 402, 17-23.	3.7	118
25	Role of lipid rafts in the processing of the pathogenic prion and Alzheimer's amyloid- \hat{l}^2 proteins. Seminars in Cell and Developmental Biology, 2007, 18, 638-648.	5.0	52
26	The prion protein and lipid rafts (Review). Molecular Membrane Biology, 2006, 23, 89-99.	2.0	242
27	Assigning functions to distinct regions of the N-terminus of the prion protein that are involved in its copper-stimulated, clathrin-dependent endocytosis. Journal of Cell Science, 2005, 118, 5141-5153.	2.0	142
28	Reactive Oxygen Species-mediated β-Cleavage of the Prion Protein in the Cellular Response to Oxidative Stress, Journal of Biological Chemistry, 2005, 280, 35914-35921.	3.4	151