

Amro Ilaiwy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2111251/publications.pdf>

Version: 2024-02-01

17
papers

177
citations

1163117

8
h-index

1125743

13
g-index

18
all docs

18
docs citations

18
times ranked

337
citing authors

#	ARTICLE	IF	CITATIONS
1	Exercise-Induced Alterations in Skeletal Muscle, Heart, Liver, and Serum Metabolome Identified by Non-Targeted Metabolomics Analysis. <i>Metabolites</i> , 2017, 7, 40.	2.9	36
2	Effects of the kinase inhibitor sorafenib on heart, muscle, liver and plasma metabolism <i>in vivo</i> using non-targeted metabolomics analysis. <i>British Journal of Pharmacology</i> , 2017, 174, 4797-4811.	5.4	24
3	Untargeted metabolomics analysis of ischemia-reperfusion-injured hearts <i>ex vivo</i> from sedentary and exercise-trained rats. <i>Metabolomics</i> , 2018, 14, 8.	3.0	20
4	Cessation of biomechanical stretch model of C2C12 cells models myocyte atrophy and anaplerotic changes in metabolism using non-targeted metabolomics analysis. <i>International Journal of Biochemistry and Cell Biology</i> , 2016, 79, 80-92.	2.8	17
5	Human amylin proteotoxicity impairs protein biosynthesis, and alters major cellular signaling pathways in the heart, brain and liver of humanized diabetic rat model <i>in vivo</i> . <i>Metabolomics</i> , 2016, 12, 1.	3.0	16
6	Non-Targeted Metabolomics Analysis of the Effects of Tyrosine Kinase Inhibitors Sunitinib and Erlotinib on Heart, Muscle, Liver and Serum Metabolism <i>In Vivo</i> . <i>Metabolites</i> , 2017, 7, 31.	2.9	16
7	Identification of Metabolic Changes in Ileum, Jejunum, Skeletal Muscle, Liver, and Lung in a Continuous I.V. <i>Pseudomonas aeruginosa</i> Model of Sepsis Using Nontargeted Metabolomics Analysis. <i>American Journal of Pathology</i> , 2019, 189, 1797-1813.	3.8	16
8	The alpha-1A adrenergic receptor agonist A61603 reduces cardiac polyunsaturated fatty acid and endocannabinoid metabolites associated with inflammation <i>in vivo</i> . <i>Metabolomics</i> , 2016, 12, 1.	3.0	8
9	Lung injury-induced skeletal muscle wasting in aged mice is linked to alterations in long chain fatty acid metabolism. <i>Metabolomics</i> , 2016, 12, 1.	3.0	8
10	c-ANCA vasculitis after initiation of denosumab. <i>BMJ Case Reports</i> , 2019, 12, e228336.	0.5	8
11	A Rare Case of Triplicate Ureter. <i>Urology</i> , 2018, 121, e1-e2.	1.0	2
12	Rare case of tubulocystic RCC in association with papillary RCC. <i>BMJ Case Reports</i> , 2019, 12, e230191.	0.5	2
13	RCC in cross ectopic kidney: a challenging diagnosis and management. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2018-226879.	0.5	1
14	Pulmonary carcinoid presenting with persistent pneumothorax. <i>BMJ Case Reports</i> , 2019, 12, e231083.	0.5	1
15	Human amylin proteotoxicity impairs protein biosynthesis, and alters major cellular signaling pathways in the heart, brain and liver of humanized diabetic rat model <i>in vivo</i> . <i>FASEB Journal</i> , 2016, 30, lb461.	0.5	1
16	Non-targeted Metabolomics Identifies Exercise-induced Cardioprotective Metabolic Pathways That Negate Ischemia Reperfusion Injury.. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 158.	0.4	0
17	Adenoma mimicking hyponatremia of SIAD. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2018-226458.	0.5	0