

Timothy Mcpherson

List of Publications by Citations

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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.

14
papers

493
citations

6
h-index

14
g-index

14
ext. papers

521
ext. citations

3.2
avg, IF

2.72
L-index

#	Paper	IF	Citations
14	Prevention of Protein Adsorption by Tethered Poly(ethylene oxide) Layers: Experiments and Single-Chain Mean-Field Analysis. <i>Langmuir</i> , 1998 , 14, 176-186	4	381
13	β-cell metabolic alterations under chronic nutrient overload in rat and human islets. <i>Islets</i> , 2012 , 4, 379-92		39
12	Surface modification of polyethylene terephthalate using PEO-polybutadiene-PEO triblock copolymers. <i>Colloids and Surfaces B: Biointerfaces</i> , 2000 , 18, 347-353	6	32
11	The effect of glucosamine on Serum HDL cholesterol and apolipoprotein AI levels in people with diabetes. <i>Diabetes Care</i> , 2007 , 30, 2800-3	14.6	18
10	SR-135, a peroxydinitrite decomposing catalyst, enhances β-cell function and survival in B6D2F1 mice fed a high fat diet. <i>Archives of Biochemistry and Biophysics</i> , 2015 , 577-578, 49-59	4.1	6
9	Patient-centered care in the community-based compounding practice setting. <i>Journal of the American Pharmacists Association: JAPhA</i> , 2010 , 50, 37-44	1.7	6
8	Utilization and Costs of Compounded Medications for Commercially Insured Patients, 2012-2013. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2016 , 22, 172-81	1.9	5
7	Oral administration of SR-110, a peroxydinitrite decomposing catalyst, enhances glucose homeostasis, insulin signaling, and islet architecture in B6D2F1 mice fed a high fat diet. <i>Archives of Biochemistry and Biophysics</i> , 2016 , 596, 126-37	4.1	3
6	Patient experiences with compounded medications. <i>Journal of the American Pharmacists Association: JAPhA</i> , 2019 , 59, 670-677.e2	1.7	2
5	Physical Characterization of 1,3-dipropyl-8-cyclopentylxanthine (CPX). <i>AAPS PharmSciTech</i> , 2010 , 11, 720-8	3.9	1
4	Patient Experiences with Compounded Topical Pain Creams. <i>Journal of Pain and Palliative Care Pharmacotherapy</i> , 2020 , 34, 82-89	0.8	
3	Stability of Olmesartan Medoxomil Extemporaneous Suspensions.. <i>Journal of Pharmacy Technology</i> , 2022 , 38, 3-9	0.6	
2	Stability and Beyond-Use Date of a Compounded Thioguanine Suspension. <i>Journal of Pharmacy Technology</i> , 2021 , 37, 23-29	0.6	
1	Design and Performance of an Inexpensive Water Activity Meter. <i>International Journal of Pharmaceutical Compounding</i> , 2021 , 25, 48-51	0.2	