

# Tushar P Patel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6139266/publications.pdf>

Version: 2024-02-01

12  
papers

343  
citations

1307594

7  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

707  
citing authors

#	ARTICLE	IF	CITATIONS
1	Resistin mitigates stemness and metabolic profile of human adipose-derived mesenchymal stem cells via insulin resistance. <i>Cytokine</i> , 2021, 138, 155374.	3.2	7
2	Characterization of the adiponectin promoter + Cre recombinase insertion in the Tg(Adipoq-cre) <sup>1</sup> Evd mouse by targeted locus amplification and droplet digital PCR. <i>Adipocyte</i> , 2021, 10, 21-27.	2.8	4
3	Associations of GlycA and high-sensitivity C-reactive protein with measures of lipolysis in adults with obesity. <i>Journal of Clinical Lipidology</i> , 2020, 14, 667-674.	1.5	19
4	Colchicine's effects on metabolic and inflammatory molecules in adults with obesity and metabolic syndrome: results from a pilot randomized controlled trial. <i>International Journal of Obesity</i> , 2020, 44, 1793-1799.	3.4	38
5	Influence of obese phenotype on metabolic profile, inflammatory mediators and stemness of hADSC in adipose tissue. <i>Clinical Nutrition</i> , 2020, 39, 3829-3835.	5.0	11
6	Peripheral Melanocortin 3 Receptor (MC3R) Regulates Hepatic Autophagy in Obesity. <i>Diabetes</i> , 2018, 67, 1979-P.	0.6	1
7	Liver-Specific Reactivation of MC3R Partially Reverses the Obesity of MC3R Deficiency. <i>Diabetes</i> , 2018, 67, 2017-P.	0.6	1
8	Swertiamarin ameliorates oleic acid induced lipid accumulation and oxidative stress by attenuating gluconeogenesis and lipogenesis in hepatic steatosis. <i>Biomedicine and Pharmacotherapy</i> , 2016, 83, 785-791.	5.6	41
9	Insulin resistance: an additional risk factor in the pathogenesis of cardiovascular disease in type 2 diabetes. <i>Heart Failure Reviews</i> , 2016, 21, 11-23.	3.9	156
10	Anti-apoptotic and cytoprotective effect of <i>Enicostemma littorale</i> against oxidative stress in Islets of Langerhans. <i>Pharmaceutical Biology</i> , 2016, 54, 2061-2072.	2.9	7
11	Swertiamarin: An Active Lead from <i>Enicostemma littorale</i> Regulates Hepatic and Adipose Tissue Gene Expression by Targeting PPAR- $\alpha$ and Improves Insulin Sensitivity in Experimental NIDDM Rat Model. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-11.	1.2	24
12	Synthesis, DNA binding and antiproliferative activity of ternary copper complexes of moxifloxacin and gatifloxacin against lung cancer cells. <i>Inorganic Chemistry Communication</i> , 2012, 23, 78-84.	3.9	34