

# Saurabh Vig

## List of Publications by Year in descending order

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13  
papers

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1040056

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1199594

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times ranked

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#	ARTICLE	IF	CITATIONS
1	miR-29a levels are elevated in the db/db mice liver and its overexpression leads to attenuation of insulin action on PEPCK gene expression in HepG2 cells. <i>Molecular and Cellular Endocrinology</i> , 2011, 332, 125-133.	3.2	119
2	Elevated Hepatic miR-22-3p Expression Impairs Gluconeogenesis by Silencing the Wnt-Responsive Transcription Factor Tcf7. <i>Diabetes</i> , 2015, 64, 3659-3669.	0.6	63
3	Systems Biology Approach Reveals Genome to Phenome Correlation in Type 2 Diabetes. <i>PLoS ONE</i> , 2013, 8, e53522.	2.5	56
4	Cytokine-induced translocation of GRP78 to the plasma membrane triggers a pro-apoptotic feedback loop in pancreatic beta cells. <i>Cell Death and Disease</i> , 2019, 10, 309.	6.3	53
5	Early differences in islets from prediabetic NOD mice: combined microarray and proteomic analysis. <i>Diabetologia</i> , 2017, 60, 475-489.	6.3	31
6	Effect of Transgenic Rhizobacteria Overexpressing <i>Citrobacter braakii</i> appA on Phytate-P Availability to Mung Bean Plants. <i>Journal of Microbiology and Biotechnology</i> , 2010, 20, 1491-1499.	2.1	21
7	Transcriptome profiling identifies p53 as a key player during calreticulin deficiency: Implications in lipid accumulation. <i>Cell Cycle</i> , 2015, 14, 2274-2284.	2.6	16
8	Genetic contribution of CYP1A1 variant on treatment outcome in epilepsy patients: a functional and interethnic perspective. <i>Pharmacogenomics Journal</i> , 2017, 17, 242-251.	2.0	13
9	C/EBP $\beta$ mediates the transcriptional suppression of human calreticulin gene expression by TNF $\alpha$ . <i>International Journal of Biochemistry and Cell Biology</i> , 2012, 44, 113-122.	2.8	9
10	Understanding type 1 diabetes through proteomics. <i>Expert Review of Proteomics</i> , 2017, 14, 571-580.	3.0	8
11	Identification of Deamidated Peptides in Cytokine-Exposed MIN6 Cells through LC $\sim$ MS/MS Using a Shortened Digestion Time and Inspection of MS2 Spectra. <i>Journal of Proteome Research</i> , 2021, 20, 1405-1414.	3.7	6
12	Methylation of a HTR3A promoter variant alters the binding of transcription factor CTCF. <i>RSC Advances</i> , 2015, 5, 45710-45717.	3.6	5
13	Quantitative Polymerase Chain Reaction. , 2017, , 41-58.		2