

# Sadia Saeed

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8686512/publications.pdf>

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13  
papers

1,279  
citations

759233

12  
h-index

1125743

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

2520  
citing authors

#	ARTICLE	IF	CITATIONS
1	Large, rare chromosomal deletions associated with severe early-onset obesity. <i>Nature</i> , 2010, 463, 666-670.	27.8	487
2	Human SH2B1 mutations are associated with maladaptive behaviors and obesity. <i>Journal of Clinical Investigation</i> , 2012, 122, 4732-4736.	8.2	147
3	Rare variants in single-minded 1 (SIM1) are associated with severe obesity. <i>Journal of Clinical Investigation</i> , 2013, 123, 3042-3050.	8.2	135
4	Loss-of-function mutations in ADCY3 cause monogenic severe obesity. <i>Nature Genetics</i> , 2018, 50, 175-179.	21.4	122
5	Genetic variants in <i>LEP</i> , <i>LEPR</i> , and <i>MC4R</i> explain 30% of severe obesity in children from a consanguineous population. <i>Obesity</i> , 2015, 23, 1687-1695.	3.0	82
6	High prevalence of leptin and melanocortin-4 receptor gene mutations in children with severe obesity from Pakistani consanguineous families. <i>Molecular Genetics and Metabolism</i> , 2012, 106, 121-126.	1.1	70
7	Highly Sensitive Diagnosis of 43 Monogenic Forms of Diabetes or Obesity Through One-Step PCR-Based Enrichment in Combination With Next-Generation Sequencing. <i>Diabetes Care</i> , 2014, 37, 460-467.	8.6	69
8	Novel <i>LEPR</i> mutations in obese Pakistani children identified by PCR-based enrichment and next generation sequencing. <i>Obesity</i> , 2014, 22, 1112-1117.	3.0	51
9	Functional Characterization of Obesity-Associated Variants Involving the $\hat{1}\pm$ and $\hat{1}^2$ Isoforms of Human SH2B1. <i>Endocrinology</i> , 2014, 155, 3219-3226.	2.8	39
10	Genetics of Obesity in Consanguineous Populations: Toward Precision Medicine and the Discovery of Novel Obesity Genes. <i>Obesity</i> , 2018, 26, 474-484.	3.0	35
11	Changes in levels of peripheral hormones controlling appetite are inconsistent with hyperphagia in leptin-deficient subjects. <i>Endocrine</i> , 2014, 45, 401-408.	2.3	19
12	Genetic Causes of Severe Childhood Obesity: A Remarkably High Prevalence in an Inbred Population of Pakistan. <i>Diabetes</i> , 2020, 69, 1424-1438.	0.6	16
13	Rare Variant Analysis of Obesity-Associated Genes in Young Adults With Severe Obesity From a Consanguineous Population of Pakistan. <i>Diabetes</i> , 2022, 71, 694-705.	0.6	7