

# CITATION REPORT

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**MicroRNAs regulated by adiponectin as novel targets for controlling adipose tissue inflammation**

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#	Paper	IF	Citations
45	A role for adipocyte-derived lipopolysaccharide-binding protein in inflammation- and obesity-associated adipose tissue dysfunction. <i>Diabetologia</i> , <b>2013</b> , 56, 2524-37	10.3	75
44	Supplemental benefit of an angiotensin receptor blocker in hypertensive patients with stable heart failure using olmesartan (SUPPORT) trial--rationale and design. <i>Journal of Cardiology</i> , <b>2013</b> , 62, 31-6	3	13
43	Globular adiponectin modulates expression of programmed cell death 4 and miR-21 in RAW 264.7 macrophages through the MAPK/NF- $\kappa$ B pathway. <i>FEBS Letters</i> , <b>2013</b> , 587, 1556-61	3.8	14
42	Niacin in pharmacological doses alters microRNA expression in skeletal muscle of obese Zucker rats. <i>PLoS ONE</i> , <b>2014</b> , 9, e98313	3.7	11
41	The possible role of antimicrobial proteins in obesity-associated immunologic alterations. <i>Expert Review of Clinical Immunology</i> , <b>2014</b> , 10, 855-66	5.1	4
40	Insight into the effects of adipose tissue inflammation factors on miR-378 expression and the underlying mechanism. <i>Cellular Physiology and Biochemistry</i> , <b>2014</b> , 33, 1778-88	3.9	26
39	microRNAs as a new mechanism regulating adipose tissue inflammation in obesity and as a novel therapeutic strategy in the metabolic syndrome. <i>Journal of Immunology Research</i> , <b>2014</b> , 2014, 987285	4.5	62
38	IL-6 and TNF- $\alpha$ induced obesity-related inflammatory response through transcriptional regulation of miR-146b. <i>Journal of Interferon and Cytokine Research</i> , <b>2014</b> , 34, 342-8	3.5	66
37	MiR-335, an adipogenesis-related microRNA, is involved in adipose tissue inflammation. <i>Cell Biochemistry and Biophysics</i> , <b>2014</b> , 68, 283-90	3.2	62
36	Kardiometabolische Protektion durch Reduktion von epikardialem Fettgewebe. <i>Zeitschrift Fur Herz-, Thorax- Und Gefasschirurgie</i> , <b>2015</b> , 29, 270-276	0.1	
35	MicroRNAs and Other Non-Coding RNAs in Inflammation. <b>2015</b> ,		1
34	MicroRNA regulatory networks in human adipose tissue and obesity. <i>Nature Reviews Endocrinology</i> , <b>2015</b> , 11, 276-88	15.2	297
33	Lipopolysaccharide binding protein is an adipokine involved in the resilience of the mouse adipocyte to inflammation. <i>Diabetologia</i> , <b>2015</b> , 58, 2424-34	10.3	25
32	Increased adipose tissue secretion of Fetuin-A, lipopolysaccharide-binding protein and high-mobility group box protein 1 in metabolic syndrome. <i>Atherosclerosis</i> , <b>2015</b> , 241, 130-7	3.1	44
31	An Update on MicroRNA's and Metabolic Regulation with Future Therapeutic Potentials Regarding Diagnosis and Treatment of Obesity, Metabolic Syndrome and Other Related Disorders. <i>Journal of Health &amp; Medical Informatics</i> , <b>2015</b> , 06,		
30	MicroRNA-193b Controls Adiponectin Production in Human White Adipose Tissue. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, E1084-8	5.6	37
29	Biomarkers, Obesity, and Cardiovascular Diseases. <b>2016</b> ,		1

28	miR-1934, downregulated in obesity, protects against low-grade inflammation in adipocytes. <i>Molecular and Cellular Endocrinology</i> , <b>2016</b> , 428, 109-17	4.4	11
27	Agrimol B suppresses adipogenesis through modulation of SIRT1-PPAR gamma signal pathway. <i>Biochemical and Biophysical Research Communications</i> , <b>2016</b> , 477, 454-60	3.4	17
26	Role of MicroRNAs in NAFLD/NASH. <i>Digestive Diseases and Sciences</i> , <b>2016</b> , 61, 1314-24	4	58
25	Arterial stiffness, endothelial and cognitive function in subjects with type 2 diabetes in accordance with absence or presence of diabetic foot syndrome. <i>Cardiovascular Diabetology</i> , <b>2017</b> , 16, 2	8.7	26
24	Shortcuts to a functional adipose tissue: The role of small non-coding RNAs. <i>Redox Biology</i> , <b>2017</b> , 12, 82-102	11.3	43
23	New targets to alleviate skeletal muscle inflammation: role of microRNAs regulated by adiponectin. <i>Scientific Reports</i> , <b>2017</b> , 7, 43437	4.9	12
22	MicroRNAs and adipocytokines: Promising biomarkers for pharmacological targets in diabetes mellitus and its complications. <i>Biomedicine and Pharmacotherapy</i> , <b>2017</b> , 93, 1326-1336	7.5	15
21	Perivascular Adipose Tissue: the Sixth Man of the Cardiovascular System. <i>Cardiovascular Drugs and Therapy</i> , <b>2018</b> , 32, 481-502	3.9	27
20	Biomarkers of inflammation - LBP and TLR- predict progression of knee osteoarthritis in the DOXY clinical trial. <i>Osteoarthritis and Cartilage</i> , <b>2018</b> , 26, 1658-1665	6.2	26
19	The cross-talk between adipokines and miRNAs in health and obesity-mediated diseases. <i>Clinica Chimica Acta</i> , <b>2019</b> , 499, 41-53	6.2	10
18	Clinical factors associated with bacterial translocation in Japanese patients with type 2 diabetes: A retrospective study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0222598	3.7	4
17	Adipokines Regulate the Expression of Tumor-Relevant MicroRNAs. <i>Obesity Facts</i> , <b>2019</b> , 12, 211-225	5.1	17
16	Exosome-Like Vesicles as New Mediators and Therapeutic Targets for Treating Insulin Resistance and -Cell Mass Failure in Type 2 Diabetes Mellitus. <i>Journal of Diabetes Research</i> , <b>2019</b> , 2019, 3256060	3.9	20
15	Adiponectin in Myopathies. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	7
14	Integrated MicroRNA and mRNA Profiling in Zika Virus-Infected Neurons. <i>Viruses</i> , <b>2019</b> , 11,	6.2	21
13	Exploring Pancreatic Metabolism and Malignancy. <b>2019</b> ,		1
12	Epigenetic signatures underlying inflammation: an interplay of nutrition, physical activity, metabolic diseases, and environmental factors for personalized nutrition. <i>Inflammation Research</i> , <b>2021</b> , 70, 29-49	7.2	25
11	Adipocyte, Immune Cells, and miRNA Crosstalk: A Novel Regulator of Metabolic Dysfunction and Obesity. <i>Cells</i> , <b>2021</b> , 10,	7.9	6

10	Time-dependent expression profiles of microRNAs and mRNAs in rat milk whey. <i>PLoS ONE</i> , <b>2014</b> , 9, e88843	50
9	Key Relevance of Epigenetic Programming of Adiponectin Gene in Pathogenesis of Metabolic Disorders. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2020</b> , 20, 506-517	2.2 7
8	MicroRNAs with Impact on Adipose Tissue Inflammation in Obesity. <b>2015</b> , 163-184	
7	Exosomes: Mediators and Therapeutic Targets of Diabetes and Pancreatic Cancer. <b>2019</b> , 237-251	
6	Role of Let-7 Family miRNAs in Migration of Colorectal Cancer HCT 116 and Caco-2 Cells After Stimulation by the Adipokine Vaspin. Time-Lapse Live-Cell Microscopic Observations. <i>Advances in Intelligent Systems and Computing</i> , <b>2020</b> , 47-61	0.4 0
5	Adiponectin Related Vascular and Cardiac Benefits in Obesity: Is There a Role for an Epigenetically Regulated Mechanism?. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 768026	5.4 3
4	Interaction Between Genetics and Epigenetics in Obesity and Their Clinical Significance. <b>2021</b> , 43-86	
3	Role of Obesity, Physical Exercise, Adipose Tissue-Skeletal Muscle Crosstalk and Molecular Advances in Barrett's Esophagus and Esophageal Adenocarcinoma.. <i>International Journal of Molecular Sciences</i> , <b>2022</b> , 23,	6.3 1
2	Epigenetic Reprogramming of the Inflammatory Response in Obesity and Type 2 Diabetes. <i>Biomolecules</i> , <b>2022</b> , 12, 982	5.9
1	Differences in MicroRNA Expression in Pericoronary Adipose Tissue in Coronary Artery Disease Compared to Severe Valve Dysfunction. 000331972211216	1