

# Harald Mangge

## List of Publications by Year in Descending Order

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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.

156  
papers

3,125  
citations

29  
h-index

49  
g-index

170  
ext. papers

3,715  
ext. citations

5  
avg, IF

5  
L-index

#	Paper	IF	Citations
156	Single Point Insulin Sensitivity Estimator in Pediatric Non-Alcoholic Fatty Liver Disease.. <i>Frontiers in Endocrinology</i> , <b>2022</b> , 13, 830012	5.7	0
155	Predicting atrial fibrillation after cryptogenic stroke via a clinical risk score-a prospective observational study. <i>European Journal of Neurology</i> , <b>2022</b> , 29, 149-157	6	1
154	Helicobacter pylori infection and lactose intolerance increase expiratory hydrogen.. <i>EXCLI Journal</i> , <b>2022</b> , 21, 426-435	2.4	1
153	Serum Diamine Oxidase Values, Indicating Histamine Intolerance, Influence Lactose Tolerance Breath Test Results. <i>Nutrients</i> , <b>2022</b> , 14, 2026	6.7	1
152	The Role of Macronutrients in the Pathogenesis, Prevention and Treatment of Non-Alcoholic Fatty Liver Disease (NAFLD) in the Paediatric Population: A Review. <i>Life</i> , <b>2022</b> , 12, 839	3	1
151	Increased Kynurenine Indicates a Fatal Course of COVID-19.. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	4
150	Distribution of subcutaneous and intermuscular fatty tissue of the mid-thigh measured by MRI-A putative indicator of serum adiponectin level and individual factors of cardio-metabolic risk. <i>PLoS ONE</i> , <b>2021</b> , 16, e0259952	3.7	0
149	Procalcitonin measurement by Diazyme™ Immunturbidimetric and Elecsys BRAHMSiPCT™ assay on a Roche COBAS modular analyzer. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> , 59, e362-e366	5.9	1
148	Vitamin D Metabolites and Clinical Outcome in Hospitalized COVID-19 Patients. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	6
147	Non-alcoholic fatty liver disease (NAFLD) in children with obesity: narrative review and research gaps. <i>Hormone Research in Paediatrics</i> , <b>2021</b> ,	3.3	3
146	Diagnosis of hepatic nuclear factor-1A monogenic diabetes mellitus (HNF1A-MODY) impacts antihyperglycemic treatment. <i>Wiener Klinische Wochenschrift</i> , <b>2021</b> , 133, 241-244	2.3	0
145	Non-responsive celiac disease may coincide with additional food intolerance/malabsorption, including histamine intolerance. <i>Medical Hypotheses</i> , <b>2021</b> , 146, 110404	3.8	4
144	Obesity Affects HDL Metabolism, Composition and Subclass Distribution. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	9
143	Blood biomarkers of progressive atherosclerosis and restenosis after stenting of symptomatic intracranial artery stenosis. <i>Scientific Reports</i> , <b>2021</b> , 11, 15599	4.9	0
142	Immune Responses against SARS-CoV-2-Questions and Experiences. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	2
141	Hypercarotenemia in Anorexia Nervosa Patients May Influence Weight Balance: Results of a Clinical Cross-Sectional Cohort Study.. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 758300	5	3
140	Increasing Expiratory Hydrogen in Lactose Intolerance Is Associated with Additional Food Intolerance/Malabsorption. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	7

139	Beyond Macrophages and T Cells: B Cells and Immunoglobulins Determine the Fate of the Atherosclerotic Plaque. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	8
138	Food intolerance/malabsorption may occur in rare diseases. <i>Intractable and Rare Diseases Research</i> , <b>2020</b> , 9, 126-129	1.4	3
137	Serum Ferritin Correlates With Liver Fat in Male Adolescents With Obesity. <i>Frontiers in Endocrinology</i> , <b>2020</b> , 11, 340	5.7	8
136	Telomere shortening associates with elevated insulin and nuchal fat accumulation. <i>Scientific Reports</i> , <b>2020</b> , 10, 6863	4.9	6
135	Sex-Specific Associations of Trimethylamine-N-Oxide and Zonulin with Signs of Depression in Carbohydrate Malabsorbers and Nonmalabsorbers. <i>Disease Markers</i> , <b>2020</b> , 2020, 7897240	3.2	8
134	Severe rhabdomyolysis in homozygote carnitine palmitoyltransferase II deficiency. <i>EXCLI Journal</i> , <b>2020</b> , 19, 1309-1313	2.4	1
133	The Relationship Between Food Craving, Appetite-Related Hormones and Clinical Parameters in Bipolar Disorder. <i>Nutrients</i> , <b>2020</b> , 13,	6.7	3
132	Branched-chain amino acids are linked with iron metabolism. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 1569	3.2	4
131	Periodontal treatment and vascular inflammation in patients with advanced peripheral arterial disease: A randomized controlled trial. <i>Atherosclerosis</i> , <b>2020</b> , 313, 60-69	3.1	3
130	C-Reactive Protein as a Possible Predictor of Trail-Making Performance in Individuals with Psychiatric Disorders. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	2
129	Haptoglobin polymorphism and prostate cancer mortality. <i>Scientific Reports</i> , <b>2020</b> , 10, 13117	4.9	1
128	Immune-Mediated Inflammation in Vulnerable Atherosclerotic Plaques. <i>Molecules</i> , <b>2019</b> , 24,	4.8	21
127	Biodistribution of Nanostructured Lipid Carriers in Mice Atherosclerotic Model. <i>Molecules</i> , <b>2019</b> , 24,	4.8	4
126	Novel approaches for the assessment of relative body weight and body fat in diagnosis and treatment of anorexia nervosa: A cross-sectional study. <i>Clinical Nutrition</i> , <b>2019</b> , 38, 2913-2921	5.9	13
125	Blood Biomarkers of Heart Failure and Hypercoagulation to Identify Atrial Fibrillation-Related Stroke. <i>Stroke</i> , <b>2019</b> , 50, 2223-2226	6.7	9
124	Iron status determination in individuals with Helicobacter pylori infection: conventional vs. new laboratory biomarkers. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2019</b> , 57, 982-989	5.9	3
123	Weight Gain During Treatment of Bipolar Disorder (BD)-Facts and Therapeutic Options. <i>Frontiers in Nutrition</i> , <b>2019</b> , 6, 76	6.2	5
122	Dietary intake in patients with peripheral arterial disease and concomitant periodontal disease. <i>British Journal of Nutrition</i> , <b>2019</b> , 122, 78-85	3.6	2

121	Subcutaneous adipose tissue distribution and telomere length. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2019</b> , 57, 1358-1363	5.9	7
120	Branched-chain amino acids are associated with metabolic parameters in bipolar disorder. <i>World Journal of Biological Psychiatry</i> , <b>2019</b> , 20, 821-826	3.8	10
119	Adiponectin is decreased in bipolar depression. <i>World Journal of Biological Psychiatry</i> , <b>2019</b> , 20, 813-820	3.8	14
118	Histamine-reduced diet and increase of serum diamine oxidase correlating to diet compliance in histamine intolerance. <i>European Journal of Clinical Nutrition</i> , <b>2019</b> , 73, 102-104	5.2	18
117	Diamine oxidase supplementation improves symptoms in patients with histamine intolerance. <i>Food Science and Biotechnology</i> , <b>2019</b> , 28, 1779-1784	3	20
116	Hereditary methemoglobinemia caused by Hb M-Hyde Park (Hb M-Akita) (HBB:c.277C > T; p.His93Tyr). <i>Wiener Klinische Wochenschrift</i> , <b>2019</b> , 131, 381-384	2.3	1
115	Associations between tryptophan and iron metabolism observed in individuals with and without iron deficiency. <i>Scientific Reports</i> , <b>2019</b> , 9, 14548	4.9	10
114	Food malabsorption/intolerance complaints triggered by primary epiploic appendagitis. <i>EXCLI Journal</i> , <b>2019</b> , 18, 746-749	2.4	1
113	Evaluation of symptoms and symptom combinations in histamine intolerance. <i>Intestinal Research</i> , <b>2019</b> , 17, 427-433	4.1	23
112	Pharmacologic IL-6R $\alpha$ inhibition in cholangiocarcinoma promotes cancer cell growth and survival. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2019</b> , 1865, 308-321	6.9	8
111	The relationship between inflammatory state and quantity of affective episodes in bipolar disorder. <i>Psychoneuroendocrinology</i> , <b>2018</b> , 90, 61-67	5	17
110	Assessment of tryptophan metabolism and signs of depression in individuals with carbohydrate malabsorption. <i>Psychiatry Research</i> , <b>2018</b> , 262, 595-599	9.9	9
109	Work Intensity, Low-Grade Inflammation, and Oxidative Status: A Comparison between Office and Slaughterhouse Workers. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2018</b> , 2018, 2737563	6.7	11
108	Non-celiac gluten sensitivity: people without celiac disease avoiding gluten-is it due to histamine intolerance?. <i>Inflammation Research</i> , <b>2018</b> , 67, 279-284	7.2	19
107	Response to Letter to the Editor to Gut microbiota, dietary intakes and intestinal permeability reflected by serum zonulin in women. <i>European Journal of Nutrition</i> , <b>2018</b> , 57, 3001-3002	5.2	
106	Comparative analysis of nanosystems effects on human endothelial and monocytic cell functions. <i>Nanotoxicology</i> , <b>2018</b> , 12, 957-974	5.3	5
105	Endoplasmic reticulum stress in bipolar disorder? - BiP and CHOP gene expression- and XBP1 splicing analysis in peripheral blood. <i>Psychoneuroendocrinology</i> , <b>2018</b> , 95, 113-119	5	4
104	Beta-trace Protein as a new non-invasive immunological Marker for Quinolinic Acid-induced impaired Blood-Brain Barrier Integrity. <i>Scientific Reports</i> , <b>2017</b> , 7, 43642	4.9	10

103	Tryptophan breakdown and cognition in bipolar disorder. <i>Psychoneuroendocrinology</i> , <b>2017</b> , 81, 144-150	5	32
102	Implementation of buffy-coat-derived pooled platelet concentrates for internal quality control of light transmission aggregometry: a proof of concept study. <i>Journal of Thrombosis and Haemostasis</i> , <b>2017</b> , 15, 2443-2450	15.4	6
101	Ethylallemia minor, carbohydrate malabsorption and histamine intolerance. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , <b>2017</b> , 7, 227-229	1.1	3
100	Increased breakdown of kynurenine towards its neurotoxic branch in bipolar disorder. <i>PLoS ONE</i> , <b>2017</b> , 12, e0172699	3.7	49
99	Benign pancreatic hyperenzymemia (Gullo syndrome), histamine intolerance, and carbohydrate malabsorption. <i>Baylor University Medical Center Proceedings</i> , <b>2017</b> , 30, 177-178	0.6	4
98	Adiponectin Predicts High-Density Lipoprotein Cholesterol Efflux Capacity in Adults Irrespective of Body Mass Index and Fat Distribution. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2017</b> , 102, 4117-4123	5.6	24
97	Importance of kynurenine in pulmonary hypertension. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2017</b> , 313, L741-L751	5.8	19
96	Gut microbiota and body composition in anorexia nervosa inpatients in comparison to athletes, overweight, obese, and normal weight controls. <i>International Journal of Eating Disorders</i> , <b>2017</b> , 50, 1421-1431	6.3	72
95	Serum diamine oxidase activity is associated with lactose malabsorption phenotypic variation. <i>Clinical Biochemistry</i> , <b>2017</b> , 50, 50-53	3.5	13
94	Pneumatic tube system transport does not alter platelet function in optical and whole blood aggregometry, prothrombin time, activated partial thromboplastin time, platelet count and fibrinogen in patients on anti-platelet drug therapy. <i>Biochemia Medica</i> , <b>2017</b> , 27, 217-224	2.5	10
93	New Diagnostic and Therapeutic Aspects of Pancreatic Ductal Adenocarcinoma. <i>Current Medicinal Chemistry</i> , <b>2017</b> , 24, 3012-3024	4.3	12
92	Influence of Antioxidants on Leptin Metabolism and its Role in the Pathogenesis of Obesity. <i>Advances in Experimental Medicine and Biology</i> , <b>2017</b> , 960, 399-413	3.6	6
91	Anti-HCV treatment with ombitasvir/paritaprevir/ritonavir and dasabuvir is associated with increased bile acid levels and pruritus. <i>Wiener Klinische Wochenschrift</i> , <b>2017</b> , 129, 848-851	2.3	8
90	Dissimilar Pain of Primary Epiploic Appendagitis and Malabsorption. <i>Journal of Clinical and Diagnostic Research JCDR</i> , <b>2017</b> , 11, OD14-OD15	0	
89	Comparison of functional fibrinogen (FF/CFF) and FIBTEM in surgical patients - a retrospective study. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2016</b> , 54, 453-8	5.9	19
88	Refining small intestinal bacterial overgrowth diagnosis by means of carbohydrate specificity: a proof-of-concept study. <i>Therapeutic Advances in Gastroenterology</i> , <b>2016</b> , 9, 265-72	4.7	3
87	Nanoparticles for intravascular applications: physicochemical characterization and cytotoxicity testing. <i>Nanomedicine</i> , <b>2016</b> , 11, 597-616	5.6	52
86	Pharmaceutical formulation of HSA hybrid coated iron oxide nanoparticles for magnetic drug targeting. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , <b>2016</b> , 101, 152-62	5.7	35

85	In vivo cardiovascular magnetic resonance of 2D vessel wall diffusion anisotropy in carotid arteries. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2016</b> , 18, 81	6.9	7
84	Mood Stabilizers, Oxidative Stress and Antioxidative Defense in Euthymia of Bipolar Disorder. <i>CNS and Neurological Disorders - Drug Targets</i> , <b>2016</b> , 15, 381-9	2.6	17
83	Impact of Pneumatic Tube System Transport of Whole Blood Samples on Free DNA Concentration in Human Plasma. <i>Clinical Chemistry</i> , <b>2016</b> , 62, 1672-1673	5.5	8
82	Concomitant Prevalence of Low Serum Diamine Oxidase Activity and Carbohydrate Malabsorption. <i>Canadian Journal of Gastroenterology and Hepatology</i> , <b>2016</b> , 2016, 4893501	2.8	20
81	Branched-Chain Amino Acids as New Biomarkers of Major Depression - A Novel Neurobiology of Mood Disorder. <i>PLoS ONE</i> , <b>2016</b> , 11, e0160542	3.7	45
80	Extracellular matrix proteins matrix metalloproteinase 9 (MMP9) and soluble intercellular adhesion molecule 1 (sICAM-1) and correlations with clinical staging in euthymic bipolar disorder. <i>Bipolar Disorders</i> , <b>2016</b> , 18, 155-63	3.8	19
79	Branched-chain amino acids are associated with cardiometabolic risk profiles found already in lean, overweight and obese young. <i>Journal of Nutritional Biochemistry</i> , <b>2016</b> , 32, 123-7	6.3	29
78	Reply to: Comparing the visco-elastomeric fibrin polymerization assays FIBTEM <sup>®</sup> (ROTEM) vs. Functional Fibrinogen <sup>®</sup> (TEG): or why is a higher threshold for fibrinogen substitution better than a lower one? By Schöhl et al. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2016</b> , 54, e277	5.9	
77	Beyond Cholesterol - New Cardiovascular Biomarkers. <i>Nestle Nutrition Institute Workshop Series</i> , <b>2016</b> , 84, 81-8	1.9	4
76	Oxidized LDL Is Strictly Limited to Hyperthyroidism Irrespective of Fat Feeding in Female Sprague Dawley Rats. <i>International Journal of Molecular Sciences</i> , <b>2015</b> , 16, 11689-98	6.3	2
75	Carbohydrate Malabsorption and Putative Carbohydrate-Specific Small Intestinal Bacterial Overgrowth: Prevalence and Diagnostic Overlap Observed in an Austrian Outpatient Center. <i>Digestion</i> , <b>2015</b> , 92, 32-8	3.6	10
74	Body fat distribution and associations with metabolic and clinical characteristics in bipolar individuals. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2015</b> , 265, 313-9	5.1	17
73	Differences in pharmacokinetics of apple polyphenols after standardized oral consumption of unprocessed apple juice. <i>Nutrition Journal</i> , <b>2015</b> , 14, 32	4.3	24
72	Weight cycling in bipolar disorder. <i>Journal of Affective Disorders</i> , <b>2015</b> , 171, 33-8	6.6	26
71	Letter: PNPLA3, metabolic syndrome and NAFLD status in obese subjects--authorsReply. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2015</b> , 42, 630-1	6.1	
70	In psychiatrically healthy individuals, overweight women but not men have lower tryptophan levels. <i>Pteridines</i> , <b>2015</b> , 26, 79-84	0.6	7
69	Patatin-like phospholipase 3 (rs738409) gene polymorphism is associated with increased liver enzymes in obese adolescents and metabolic syndrome in all ages. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2015</b> , 42, 99-105	6.1	26
68	Lipoprotein-Related and Apolipoprotein-Mediated Delivery Systems for Drug Targeting and Imaging. <i>Current Medicinal Chemistry</i> , <b>2015</b> , 22, 3631-51	4.3	29

67	Hypothyroidism Exacerbates Thrombophilia in Female Rats Fed with a High Fat Diet. <i>International Journal of Molecular Sciences</i> , <b>2015</b> , 16, 15776-84	6.3	
66	Mitochondrial Haplogroup T Is Associated with Obesity in Austrian Juveniles and Adults. <i>PLoS ONE</i> , <b>2015</b> , 10, e0135622	3.7	19
65	Oxidative stress: Determination of 4-hydroxy-2-nonenal by gas chromatography/mass spectrometry in human and rat plasma. <i>Free Radical Research</i> , <b>2015</b> , 49, 1233-8	4	15
64	Cerebral White Matter Lesions and Affective Episodes Correlate in Male Individuals with Bipolar Disorder. <i>PLoS ONE</i> , <b>2015</b> , 10, e0135313	3.7	12
63	25OH-Vitamin D3 Levels in Obesity and Metabolic Syndrome-Unaltered in Young and not Correlated to Carotid IMT in All Ages. <i>Current Pharmaceutical Design</i> , <b>2015</b> , 21, 2243-9	3.3	11
62	The Role of Vitamin D in Atherosclerosis Inflammation Revisited: More a Bystander than a Player?. <i>Current Vascular Pharmacology</i> , <b>2015</b> , 13, 392-8	3.3	27
61	Role of Kynurenine Pathway in Cardiovascular Diseases <b>2015</b> , 133-143		
60	Co-occurrence of carbohydrate malabsorption and primary epiploic appendagitis. <i>World Journal of Gastroenterology</i> , <b>2015</b> , 21, 10242-5	5.6	1
59	Activated protein C resistance assay and factor V Leiden. <i>New England Journal of Medicine</i> , <b>2014</b> , 371, 685-6	59.2	11
58	Laboratory medicine for molecular imaging of atherosclerosis. <i>Clinica Chimica Acta</i> , <b>2014</b> , 437, 19-24	6.2	13
57	Antioxidants, inflammation and cardiovascular disease. <i>World Journal of Cardiology</i> , <b>2014</b> , 6, 462-77	2.1	202
56	Interleukin 10-coated nanoparticle systems compared for molecular imaging of atherosclerotic lesions. <i>International Journal of Nanomedicine</i> , <b>2014</b> , 9, 4211-22	7.3	10
55	Obesity-related dysregulation of the tryptophan-kynurenine metabolism: role of age and parameters of the metabolic syndrome. <i>Obesity</i> , <b>2014</b> , 22, 195-201	8	109
54	Tryptophan breakdown is increased in euthymic overweight individuals with bipolar disorder: a preliminary report. <i>Bipolar Disorders</i> , <b>2014</b> , 16, 432-40	3.8	51
53	Exercise-induced norepinephrine decreases circulating hematopoietic stem and progenitor cell colony-forming capacity. <i>PLoS ONE</i> , <b>2014</b> , 9, e106120	3.7	17
52	Disturbed tryptophan metabolism in cardiovascular disease. <i>Current Medicinal Chemistry</i> , <b>2014</b> , 21, 1931-7	4.3	67
51	A novel factor V mutation causes a normal activated protein C ratio despite the presence of a heterozygous F5 R506Q (factor V Leiden) mutation. <i>British Journal of Haematology</i> , <b>2013</b> , 163, 414-7	4.5	5
50	Interleukin-10: an anti-inflammatory marker to target atherosclerotic lesions via PEGylated liposomes. <i>Molecular Pharmaceutics</i> , <b>2013</b> , 10, 175-86	5.6	40



49	Timely diagnosis of malalignment of the distal extremities is crucial in morbidly obese juveniles. <i>Obesity Facts</i> , <b>2013</b> , 6, 542-51	5.1	7
48	Improvement of Cerebral Hypoperfusion with Levothyroxine Therapy in Hashimoto's Encephalopathy Demonstrated by (99m)Tc-HMPAO-SPECT. <i>European Thyroid Journal</i> , <b>2013</b> , 2, 116-9	4.2	5
47	Immune activation and inflammation in patients with cardiovascular disease are associated with elevated phenylalanine-to-tyrosine ratios. <i>Pteridines</i> , <b>2013</b> , 24, 51-55	0.6	8
46	Uric acid best predicts metabolically unhealthy obesity with increased cardiovascular risk in youth and adults. <i>Obesity</i> , <b>2013</b> , 21, E71-7	8	87
45	Contribution of Inflammation, Adiponectin, and Obesity in Cardiovascular Diseases <b>2013</b> , 423-437		
44	A Positive Association between T. gondii Seropositivity and Obesity. <i>Frontiers in Public Health</i> , <b>2013</b> , 1, 73	6	22
43	Antioxidant food supplements and obesity-related inflammation. <i>Current Medicinal Chemistry</i> , <b>2013</b> , 20, 2330-7	4.3	32
42	Normal weight estonian prepubertal boys show a more cardiovascular-risk-associated adipose tissue distribution than austrian counterparts. <i>ISRN Obesity</i> , <b>2013</b> , 2013, 506751		1
41	Trunk weighted obesity, cholesterol levels and low grade inflammation are main determinants for enhanced thrombin generation. <i>Atherosclerosis</i> , <b>2012</b> , 220, 215-8	3.1	27
40	Link between leptin and interleukin-6 levels in the initial phase of obesity related inflammation. <i>Translational Research</i> , <b>2012</b> , 159, 118-24	11	43
39	Ultrasml superparamagnetic iron oxide (USPIO)-based liposomes as magnetic resonance imaging probes. <i>International Journal of Nanomedicine</i> , <b>2012</b> , 7, 2349-59	7.3	46
38	Primary epiploic appendagitis and successful outpatient management. <i>Medical Science Monitor</i> , <b>2012</b> , 18, CS48-51	3.2	7
37	Interdisciplinary score for the evaluation of bariatric treatment in obese children (BAREV-C). <i>International Journal on Disability and Human Development</i> , <b>2012</b> , 1-7		
36	High density lipoprotein cholesterol level is a robust predictor of lipid peroxidation irrespective of gender, age, obesity, and inflammatory or metabolic biomarkers. <i>Clinica Chimica Acta</i> , <b>2011</b> , 412, 1345-9 <sup>6.2</sup>		23
35	Globular domain of adiponectin: promising target molecule for detection of atherosclerotic lesions. <i>Biologics: Targets and Therapy</i> , <b>2011</b> , 5, 95-105	4.4	11
34	Rs9939609 variant of the fat mass and obesity-associated gene and trunk obesity in adolescents. <i>Journal of Obesity</i> , <b>2011</b> , 2011, 186368	3.7	23
33	Serum neopterin is not increased in obese juveniles. <i>Journal of Obesity</i> , <b>2011</b> , 2011, 946795	3.7	8
32	Adiponectin-coated nanoparticles for enhanced imaging of atherosclerotic plaques. <i>International Journal of Nanomedicine</i> , <b>2011</b> , 6, 1279-90	7.3	16



31	Therapeutic approaches in the treatment of juvenile dermatomyositis in patients with recent-onset disease and in those experiencing disease flare: an international multicenter PRINTO study. <i>Arthritis and Rheumatism</i> , <b>2011</b> , 63, 3142-52		42
30	Effect of obesity on plasma clusterin, [corrected] a proposed modulator of leptin action. <i>Pediatric Research</i> , <b>2011</b> , 69, 237-42	3.2	17
29	N-terminal pro-B-type natriuretic peptide in early and advanced phases of obesity. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2011</b> , 49, 1539-45	5.9	3
28	Insulin and hippocampus activation in response to images of high-calorie food in normal weight and obese adolescents. <i>Obesity</i> , <b>2010</b> , 18, 1552-7	8	61
27	Inflammation, adiponectin, obesity and cardiovascular risk. <i>Current Medicinal Chemistry</i> , <b>2010</b> , 17, 4511-20	10	110
26	Inverse association between serum concentrations of neopterin and antioxidants in patients with and without angiographic coronary artery disease. <i>Atherosclerosis</i> , <b>2009</b> , 202, 543-9	3.1	78
25	Nuchal thickness of subcutaneous adipose tissue is tightly associated with an increased LMW/total adiponectin ratio in obese juveniles. <i>Atherosclerosis</i> , <b>2009</b> , 203, 277-83	3.1	30
24	Preatherosclerosis and adiponectin subfractions in obese adolescents. <i>Obesity</i> , <b>2008</b> , 16, 2578-84	8	45
23	Uric acid indicates a high cardiovascular risk profile but is not closely associated with insulin resistance in obese adolescents. <i>Diabetes Care</i> , <b>2008</b> , 31, e21	14.6	5
22	Evaluation of risk profiles by subcutaneous adipose tissue topography in obese juveniles. <i>Obesity</i> , <b>2007</b> , 15, 1319-24	8	20
21	Subcutaneous adipose tissue exerts proinflammatory cytokines after minimal trauma in humans. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2007</b> , 293, E690-6	6	39
20	LIPOMETER: a patented device to evaluate body fat distribution with prognostic potential. <i>FASEB Journal</i> , <b>2007</b> , 21, A344	0.9	
19	Hypoadiponectinemia as a risk factor for atherosclerosis?. <i>Stroke</i> , <b>2006</b> , 37, 1642; author reply 1643	6.7	4
18	Adiponectin and mortality in patients undergoing coronary angiography. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2006</b> , 91, 4277-86	5.6	117
17	Adiponektin, ein Adipokin mit großem Potenzial für Diagnostik und Therapie des metabolischen Syndroms und assoziierter kardiovaskulärer Erkrankungen / Adiponectin, an adipokine as a promising target for diagnosis and therapy of the metabolic syndrome and associated cardiovascular diseases. <i>Das Medizinische Laboratorium</i> , <b>2006</b> , 30, 187-191		
16	More reliable brain death diagnosis with chromatographic analysis of midazolam, diazepam, thiopentone, and active metabolites. <i>Journal of Analytical Toxicology</i> , <b>2006</b> , 30, 196-201	2.9	11
15	Adiponectin serum concentrations in men with coronary artery disease: the Ludwigshafen Risk and Cardiovascular Health (LURIC) study. <i>Clinica Chimica Acta</i> , <b>2006</b> , 364, 251-5	6.2	39
14	Early atherosclerosis in obese juveniles is associated with low serum levels of adiponectin. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2005</b> , 90, 4792-6	5.6	149

13	Inflammatorische Biomarker und Atherosklerose/Inflammatory biomarkers and atherosclerosis. <i>Laboratoriums Medizin</i> , <b>2004</b> , 28, 346-353		
12	Beyond cholesterol--inflammatory cytokines, the key mediators in atherosclerosis. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2004</b> , 42, 467-74	5.9	28
11	Therapeutic experience with infliximab in a patient with polyarticular juvenile idiopathic arthritis and uveitis. <i>Rheumatology International</i> , <b>2003</b> , 23, 258-61	3.6	32
10	Do chemokines spark autoimmunity in juvenile and adult rheumatic disease?. <i>Immunobiology</i> , <b>2002</b> , 206, 459-71	3.4	2
9	Synthesis pattern of matrix metalloproteinases (MMPs) and inhibitors (TIMPs) in human explant organ cultures after treatment with latanoprost and dexamethasone. <i>Eye</i> , <b>2000</b> , 14 ( Pt 3A), 375-83	4.4	62
8	Cystatin C, an early indicator for incipient renal disease in rheumatoid arthritis. <i>Clinica Chimica Acta</i> , <b>2000</b> , 300, 195-202	6.2	28
7	Long-term follow-up of cytokines and soluble cytokine receptors in peripheral blood of patients with juvenile rheumatoid arthritis. <i>Journal of Interferon and Cytokine Research</i> , <b>1999</b> , 19, 1005-10	3.5	14
6	Early rheumatoid arthritis is associated with diminished numbers of TH1 cells in stimulated peripheral blood. <i>Immunobiology</i> , <b>1999</b> , 200, 290-4	3.4	2
5	Activation of the haemostatic system in children with juvenile rheumatoid arthritis correlates with disease activity. <i>Thrombosis Research</i> , <b>1998</b> , 92, 267-72	8.2	18
4	Cytokines in juvenile rheumatoid arthritis (JRA). <i>Cytokine</i> , <b>1998</b> , 10, 471-80	4	26
3	Tumor necrosis factor receptor p75 correlates better than p55 with disease activity in juvenile rheumatoid arthritis: comment on the article by Mangge et al. <i>Arthritis and Rheumatism</i> , <b>1996</b> , 39, 883-4		3
2	Serum cytokines in juvenile rheumatoid arthritis. Correlation with conventional inflammation parameters and clinical subtypes. <i>Arthritis and Rheumatism</i> , <b>1995</b> , 38, 211-20		161
1	Peripheral blood lymphocytes of nonleukemic lymphoma patients exhibit aberrant expression of T-cell activation markers after polyclonal stimulation in vitro. <i>Cancer</i> , <b>1990</b> , 66, 677-83	6.4	8