

CITATION REPORT

List of articles citing

Folate treatment and unbalanced methylation and changes of allelic expression induced by hyperhomocysteinaemia in patients with uraemia

DOI: 10.1016/s0140-6736(03)13372-7
Lancet, The, 2003, 361, 1693-9.

Source: <https://exaly.com/paper-pdf/35485644/citation-report.pdf>

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
381	Homocysteine and oxidative stress. 2003 , 25, 409-17		131
380	Geriatric psychiatry: is the jury still out on the cognitive effects of homocysteine and one-carbon metabolism?. 2003 , 16, 649-658		0
379	In vivo analysis of DNA methylation patterns recognized by specific proteins: coupling CHIP and bisulfite analysis. 2004 , 37, 666-8, 670, 672-3		20
378	Folate therapy and in-stent restenosis after coronary stenting. 2004 , 350, 2673-81		270
377	Autism as a paradigmatic complex genetic disorder. 2004 , 5, 379-405		206
376	Reply from the Authors. 2004 , 65, 2443-2444		
375	MTHFR C677T polymorphism and skin color: the white man@ blackness. 2004 , 65, 2444		1
374	Biochemical and clinical evidence for uremic toxicity. 2004 , 28, 248-53		39
373	Molecular genetics of autism spectrum disorder. 2004 , 9, 819-32		162
372	An integrated epigenetic and genetic approach to common human disease. 2004 , 20, 350-8		367
371	Methylation changes in muscle and liver tissues of male and female mice exposed to acute and chronic low-dose X-ray-irradiation. 2004 , 548, 75-84		94
370	Epigenetics and human disease. 2004 , 5, 479-510		267
369	Cis-acting regulatory variation in the human genome. 2004 , 306, 647-50		218
368	Hyperhomocysteinemia and cardiovascular disease in uremia: the newest evidence in epidemiology and mechanisms of action. 2004 , 24, 426-30		10
367	Epigenetic regulation of mammalian genomic imprinting. 2004 , 14, 188-95		311
366	S-Adenosylhomocysteine hydrolase as a target for intracellular adenosine action. 2004 , 25, 294-7		75
365	Hyperhomocysteinemia and the cardiovascular disease of uremia. 2004 , 24, 839-849		2

364	DNA methylation polymorphisms precede any histological sign of atherosclerosis in mice lacking apolipoprotein E. 2004 , 279, 29147-54		233
363	A case of Buerger's disease associated with MTHFR C677T mutation homozygosity: a possible therapeutic support. 2004 , 14, 225-6		5
362	Homocysteine metabolism in renal failure. 2004 , 7, 53-7		32
361	Effect of Mthfr genotype on diet-induced hyperhomocysteinemia and vascular function in mice. 2004 , 103, 2624-9		89
360	Homocysteine clearance and methylation flux rates in health and end-stage renal disease: association with S-adenosylhomocysteine. 2004 , 287, F215-23		31
359	Nutritional epigenetics: impact of folate deficiency on DNA methylation and colon cancer susceptibility. <i>Journal of Nutrition</i> , 2005 , 135, 2703-9	4.1	200
358	Folic acid supplementation to prevent adverse events in individuals with chronic kidney disease and end stage renal disease. 2005 , 14, 277-81		15
357	Folic acid treatment increases homocysteine remethylation and methionine transmethylation in healthy subjects. 2005 , 108, 449-56		18
356	DNA Methylation, Genomic Silencing, and Links to Nutrition and Cancer. <i>Nutrition Reviews</i> , 2005 , 63, 183-195	6.4	62
355	Effect of folic acid on methionine and homocysteine metabolism in end-stage renal disease. 2005 , 67, 259-64		22
354	Hydroxytyrosol, a natural antioxidant from olive oil, prevents protein damage induced by long-wave ultraviolet radiation in melanoma cells. 2005 , 38, 908-19		122
353	The importance of (early) folate status to primary and secondary coronary artery disease prevention. 2005 , 20, 403-10		19
352	DNA methylation 40 years later: Its role in human health and disease. 2005 , 204, 21-35		92
351	Hyperhomocysteinemia and the MTHFR C677T polymorphism promote steatosis and fibrosis in chronic hepatitis C patients. 2005 , 41, 995-1003		87
350	Intracellular S-adenosylhomocysteine increased levels are associated with DNA hypomethylation in HUVEC. 2005 , 83, 831-6		70
349	Diet-dependent survival of protein repair-deficient mice. 2005 , 16, 554-61		6
348	Nutrition and aberrant DNA methylation patterns in atherosclerosis: more than just hyperhomocysteinemia?. <i>Journal of Nutrition</i> , 2005 , 135, 5-8	4.1	108
347	Homocysteine and the kidney. 2005 , 6, 23-6		11

346	Cell and stage of transformation-specific effects of folate deficiency on methionine cycle intermediates and DNA methylation in an in vitro model. 2005 , 26, 981-90	81
345	Assisted reproduction: the epigenetic perspective. 2005 , 11, 473-82	180
344	Disturbed homocysteine and methionine cycle intermediates S-adenosylhomocysteine and S-adenosylmethionine are related to degree of renal insufficiency in type 2 diabetes. 2005 , 51, 891-7	56
343	ADMA metabolism and clearance. 2005 , 10, S73-S81	105
342	The impact of metabolism on DNA methylation. 2005 , 14 Spec No 1, R139-47	225
341	Homocysteine and methionine metabolism in renal failure. 2005 , 5, 201-8	23
340	WWOX gene restoration prevents lung cancer growth in vitro and in vivo. 2005 , 102, 15611-6	110
339	New insights in uremic toxicity. 2005 , 149, 315-324	15
338	Tissue-specific changes in H19 methylation and expression in mice with hyperhomocysteinemia. 2005 , 280, 25506-11	76
337	Hyperhomocysteinaemia in chronic kidney disease: focus on transmethylation. 2005 , 43, 1026-31	30
336	Measurement of asymmetric dimethylarginine in plasma: methodological considerations and clinical relevance. 2005 , 43, 1130-8	59
335	Is hyperhomocysteinemia a contributor to atherosclerosis in chronic kidney disease patients?. 2005 , 101, c187-9	2
334	ADMA metabolism and clearance. 2005 , 10 Suppl 1, S73-81	88
333	The vegetarian lifestyle and DNA methylation. 2005 , 43, 1164-9	35
332	Homocysteine in uraemia--a puzzling and conflicting story. 2005 , 20, 16-21	116
331	Uremic Toxicity. 2005 , 87-121	1
330	Hyperhomocysteinemia and macromolecule modifications in uremic patients. 2005 , 43, 1032-8	13
329	DNA Methylation: Development, Genetic Disease and Cancer. 2006 ,	2

328	Toxic effects of hyperhomocysteinemia in chronic renal failure and in uremia: cardiovascular and metabolic consequences. 2006 , 26, 20-3		7
327	Candidate risk factors for cardiovascular disease in CKD. 2006 , 26, 1-2		1
326	No effect of folic acid and methionine supplementation on D4Z4 methylation in patients with facioscapulohumeral muscular dystrophy. 2006 , 16, 766-9		22
325	Prevalence of methylenetetrahydrofolate reductase 677T and 1298C alleles and folate status: a comparative study in Mexican, West African, and European populations. 2006 , 83, 701-7		142
324	Homocysteine- and cysteine-mediated growth defect is not associated with induction of oxidative stress response genes in yeast. <i>Biochemical Journal</i> , 2006 , 396, 61-9	3.8	58
323	Assessing the effects of high methionine intake on DNA methylation. <i>Journal of Nutrition</i> , 2006 , 136, 1706S-1710S	4.1	195
322	Hypomethylation of DNA and resistance to apoptosis in tonsillar hypertrophy in children. 2006 , 17, 218-20		2
321	Epigenetic DNA hypermethylation of the HERP gene promoter induces down-regulation of its mRNA expression in patients with alcohol dependence. 2006 , 30, 587-91		155
320	Quantifying genomic imprinting in the presence of linkage. 2006 , 62, 1071-80		7
319	Identification of cis- and trans-acting factors possibly modifying the risk of epimutations on chromosome 15. 2006 , 14, 752-8		32
318	Increased plasma protein homocysteinylation in hemodialysis patients. 2006 , 69, 869-76		64
317	Folate and long-chain polyunsaturated fatty acids in psychiatric disease. 2006 , 17, 717-27		58
316	Homocysteine metabolism, hyperhomocysteinaemia and vascular disease: an overview. 2006 , 29, 3-20		203
315	Environmental and nutritional effects on the epigenetic regulation of genes. 2006 , 600, 46-57		155
314	One-carbon metabolism in psychiatric illness. 2006 , 19, 117-36		71
313	Why is homocysteine elevated in renal failure and what can be expected from homocysteine-lowering?. 2006 , 21, 1161-6		92
312	Homocysteine and Folate Therapy in Dialysis Patients. 2006 , 3, 351-355		5
311	What is uremia? Retention versus oxidation. 2006 , 24, 33-8		21

310	Epigenetics of complex diseases: from general theory to laboratory experiments. 2006 , 310, 81-115	37
309	Post-weaning diet affects genomic imprinting at the insulin-like growth factor 2 (Igf2) locus. 2006 , 15, 705-16	290
308	Imprinting defects on human chromosome 15. 2006 , 113, 292-9	88
307	Maintenance of X- and Y-inactivation of the pseudoautosomal (PAR2) gene SPRY3 is independent from DNA methylation and associated to multiple layers of epigenetic modifications. 2006 , 15, 1123-32	39
306	Nutrition and Developmental Biology Implications for Public Health. <i>Nutrition Reviews</i> , 2006 , 64, 60-71	6.4 12
305	Do elevated homocysteine levels predict mortality in chronic kidney disease stages 3-4?. 2006 , 2, 614-5	1
304	Epigenetics and cancer: towards an evaluation of the impact of environmental and dietary factors. 2007 , 22, 91-103	271
303	Hyperhomocysteinaemia: a critical review of old and new aspects. 2007 , 8, 17-31	81
302	Unraveling hypertension: epigenomics comes of age. 2007 , 8, 125-8	5
301	Obesity. 2007 ,	11
300	Effect of folic acid and vitamins B6 and B12 on microcirculatory vasoreactivity in patients with hyperhomocysteinemia. 2007 , 41, 339-45	5
299	Global DNA methylation measured by liquid chromatography-tandem mass spectrometry: analytical technique, reference values and determinants in healthy subjects. 2007 , 45, 903-11	81
298	Plasma protein homocysteinylation in uremia. 2007 , 45, 1678-82	8
297	DNA methylation status is not impaired in treated cystathionine beta-synthase (CBS) deficient patients. 2007 , 91, 55-60	19
296	Homocysteine exerts genotoxic and antioxidative effects in vitro. 2007 , 21, 1402-8	9
295	Nutri-epigenomics: lifelong remodelling of our epigenomes by nutritional and metabolic factors and beyond. 2007 , 45, 321-7	54
294	Targeting cellular memory to reprogram the epigenome, restore potential, and improve somatic cell nuclear transfer. 2007 , 98, 129-46	37
293	Facioscapulohumeral muscular dystrophy. 2007 , 1772, 186-94	61

292	Homocysteine, the vitamin B complex family and bone. 2007 , 1297, 151-157	3
291	Homocysteine-induced endothelial cell adhesion is related to adenosine lowering and is not mediated by S-adenosylhomocysteine. 2007 , 581, 4567-70	8
290	Daily variations of homocysteine concentration may influence methylation of DNA in normal healthy individuals. 2007 , 24, 315-26	40
289	Decreased p66Shc promoter methylation in patients with end-stage renal disease. 2007 , 45, 1764-70	34
288	The molecular basis of homocysteine thiolactone-mediated vascular disease. 2007 , 45, 1704-16	73
287	Primer: epigenetics of autoimmunity. 2007 , 3, 521-7	114
286	Folate and colorectal cancer: an evidence-based critical review. 2007 , 51, 267-92	289
285	Report on the IASO Stock Conference 2006: early and lifelong environmental epigenomic programming of metabolic syndrome, obesity and type II diabetes. 2007 , 8, 487-502	68
284	Impact of inflammation on epigenetic DNA methylation - a novel risk factor for cardiovascular disease?. 2007 , 261, 488-99	304
283	Homocysteine-lowering is not a primary target for cardiovascular disease prevention in chronic kidney disease patients. 2007 , 20, 523-9	13
282	Epigenetic control of fetal gene expression. 2008 , 115, 158-68	145
281	Accumulation of altered aspartyl residues in erythrocyte proteins from patients with Down® syndrome. 2007 , 274, 5263-77	30
280	Hyperhomocysteinemia-mediated DNA hypomethylation and its potential epigenetic role in rats. 2007 , 39, 657-67	58
279	Epigenetic epidemiology of the developmental origins hypothesis. 2007 , 27, 363-88	629
278	Epigenetic mechanisms in the context of complex diseases. 2007 , 64, 1531-8	140
277	Bioinformatic interrogation of expression array data to identify nutritionally regulated genes potentially modulated by DNA methylation. 2008 , 3, 167-71	4
276	Relationship between serum nickel and homocysteine concentration in hemodialysis patients. 2008 , 124, 195-205	18
275	Epigenetics and complex disease: from etiology to new therapeutics. 2008 , 48, 257-76	134

274	Nutrition and developmental biology--implications for public health. <i>Nutrition Reviews</i> , 2006 , 64, S60-71; discussion S72-91	6.4	1
273	Genomic imprinting in the development and evolution of psychotic spectrum conditions. 2008 , 83, 441-93		49
272	Genetic and epigenetic contributions to human nutrition and health: managing genome-diet interactions. 2008 , 108, 1480-7		67
271	Lack of effect of diet-induced hypomethylation on endothelium-dependent relaxation in rats. 2008 , 27, 895-9		2
270	Epigenetic regulation and fetal programming. 2008 , 22, 1-16		103
269	Epigenetic regulation of gene expression in the inflammatory response and relevance to common diseases. 2008 , 79, 1514-9		161
268	Detection of altered global DNA methylation in coronary artery disease patients. 2008 , 27, 357-65		159
267	Environment, diet and CpG island methylation: epigenetic signals in gastrointestinal neoplasia. 2008 , 46, 1346-59		64
266	Environmental studies of schizophrenia through the prism of epigenetics. 2008 , 34, 1122-9		64
265	Is homocysteine toxic in uremia?. 2008 , 18, 12-7		3
264	Homocysteinemia correlates with plasma thiol redox status in patients with end-stage renal disease. 2008 , 108, c106-12		5
263	Epigenetics and the uremic phenotype: a matter of balance. 2008 , 161, 55-62		11
262	Association between global leukocyte DNA methylation, renal function, carotid intima-media thickness and plasma homocysteine in patients with stage 2-4 chronic kidney disease. 2008 , 23, 2586-92		34
261	Emerging biomarkers for evaluating cardiovascular risk in the chronic kidney disease patient: how do new pieces fit into the uremic puzzle?. 2008 , 3, 505-21		380
260	Epigenetics--a helpful tool to better understand processes in clinical nephrology?. 2008 , 23, 1493-6		18
259	Reduction of the genomic damage level in haemodialysis patients by folic acid and vitamin B12 supplementation. 2008 , 23, 3272-9		36
258	Effects of moderate hyperhomocysteinaemia induced by 4 weeks methionine-enriched diet on metabolite profile and mesenteric artery function in rats. <i>British Journal of Nutrition</i> , 2008 , 99, 993-9	3.6	16
257	Maternal global methylation status and risk of congenital heart diseases. 2008 , 112, 277-83		29

256	Is folic acid good for everyone?. 2008 , 87, 517-33	423
255	. 2009 ,	20
254	Folate deficiency, hyperhomocysteinemia, low urinary creatinine, and hypomethylation of leukocyte DNA are risk factors for arsenic-induced skin lesions. 2009 , 117, 254-60	125
253	Lower risk of cervical intraepithelial neoplasia in women with high plasma folate and sufficient vitamin B12 in the post-folic acid fortification era. 2009 , 2, 658-64	37
252	LINE-1 DNA methylation is inversely correlated with cord plasma homocysteine in man: a preliminary study. 2009 , 4, 394-8	90
251	Homocysteine, alcoholism and its molecular networks. 2009 , 42 Suppl 1, S102-9	32
250	Protective effect of vitamin B therapy on bone and cardiovascular disease. 2009 , 4, 37-44	8
249	The detrimental health effects of traffic-related air pollution: a role for DNA methylation?. 2009 , 179, 523-4	15
248	The kidney is the major site of S-adenosylhomocysteine disposal in humans. 2009 , 76, 293-6	40
247	Hydrogen sulphide-generating pathways in haemodialysis patients: a study on relevant metabolites and transcriptional regulation of genes encoding for key enzymes. 2009 , 24, 3756-63	69
246	Fibrocytes as potential biomarkers in idiopathic pulmonary fibrosis. 2009 , 179, 524-5	8
245	Global DNA hypomethylation (LINE-1) in the normal colon and lifestyle characteristics and dietary and genetic factors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 1041-9	4 123
244	Homocysteine as a risk factor for cardiovascular disease in patients treated by dialysis: a meta-analysis. 2009 , 54, 478-89	77
243	DNA hypomethylation in the origin and pathogenesis of human diseases. 2009 , 66, 2249-61	169
242	Concepts of epigenetics in prostate cancer development. 2009 , 100, 240-5	70
241	Hyperhomocysteinemia in uremia--a red flag in a disrupted circuit. 2009 , 22, 351-6	33
240	Epigenetics in hyperhomocysteinemic states. A special focus on uremia. 2009 , 1790, 892-9	53
239	Homocysteine Metabolism and Pathological Implications: The Homocysteine Thiolactone Hypothesis of Vascular Disease. 363-411	

238	Epigenetics of endometriosis. 2009 , 15, 587-607		222
237	Does the uremic milieu affect the epigenotype?. 2009 , 19, 82-5		10
236	Maternal protein restriction with or without folic acid supplementation during pregnancy alters the hepatic transcriptome in adult male rats. <i>British Journal of Nutrition</i> , 2010 , 103, 1711-9	3.6	71
235	Ischemic heart disease and stroke in relation to blood DNA methylation. 2010 , 21, 819-28		278
234	Teratogenicity and underlying mechanisms of homocysteine in animal models: a review. 2010 , 30, 520-31		39
233	Age-dependent decreases in DNA methyltransferase levels and low transmethylation micronutrient levels synergize to promote overexpression of genes implicated in autoimmunity and acute coronary syndromes. 2010 , 45, 312-22		75
232	Double-blind therapeutic trial in Angelman syndrome using betaine and folic acid. 2010 , 152A, 1994-2001		33
231	Maintaining cell identity through global control of genomic organization. 2010 , 33, 12-24		156
230	Fetal programming: link between early nutrition, DNA methylation, and complex diseases. <i>Nutrition Reviews</i> , 2010 , 68, 87-98	6.4	147
229	Folate-mediated one-carbon metabolism and its effect on female fertility and pregnancy viability. <i>Nutrition Reviews</i> , 2010 , 68, 99-113	6.4	79
228	Fooling mother nature: epigenetics and novel treatments for psychiatric disorders. 2010 , 15, 358-65		10
227	Differential DNA methylation correlates with differential expression of angiogenic factors in human heart failure. <i>PLoS ONE</i> , 2010 , 5, e8564	3.7	153
226	Methylated spirits: epigenetic hypotheses of psychiatric disorders. 2010 , 15, 220-30		21
225	Gene expression in the placenta: maternal stress and epigenetic responses. 2010 , 54, 507-23		107
224	Effects of low methyl donor levels in culture medium during mouse follicle culture on oocyte imprinting establishment. 2010 , 83, 377-86		44
223	Some, but not complete, reassurance on the safety of folic acid fortification. 2010 , 92, 1287-8		3
222	Cardiovascular epigenetics: basic concepts and results from animal and human studies. 2010 , 3, 567-73		154
221	Diet and Epigenetics. 2010 , 101-123		3

220	DNA methylation profiling in cell models of diabetic nephropathy. 2010 , 5, 396-401	25
219	Folate deficiency alters hepatic and colon MGMT and OGG-1 DNA repair protein expression in rats but has no effect on genome-wide DNA methylation. 2010 , 3, 92-100	30
218	Increased low-density lipoprotein S-homocysteinylation in chronic kidney disease. 2010 , 32, 242-8	15
217	Understanding bipolar disorder: the epigenetic perspective. 2011 , 5, 31-49	4
216	Repetitive element DNA methylation and circulating endothelial and inflammation markers in the VA normative aging study. 2010 , 5, 222-8	91
215	Role of epigenetics in Alzheimer® and Parkinson® disease. <i>Epigenomics</i> , 2010 , 2, 671-82	4.4 84
214	Epigenetics. 2010 , 299-318	
213	Epigenetic regulation of neonatal cardiomyocytes differentiation. 2010 , 400, 278-83	26
212	Hydrogen sulfide, the third gaseous signaling molecule with cardiovascular properties, is decreased in hemodialysis patients. 2010 , 20, S11-4	11
211	Epigenetic modifications: basic mechanisms and role in cardiovascular disease. 2011 , 123, 2145-56	502
210	The emerging role of epigenetics and miRNAs in endometriosis. 2011 , 6, 431-450	2
209	Polymorphisms in 1-carbon metabolism, epigenetics and folate-related pathologies. 2011 , 4, 293-305	74
208	The Effects of Diet on Epigenetic Processes. 2011 , 449-458	1
207	Folate-metabolizing gene variants and pregnancy outcome of IVF. 2011 , 22, 603-14	31
206	Vascular damage in kidney disease: beyond hypertension. 2011 , 2011, 232683	25
205	Congenital heart defects and biomarkers of methylation in children: a case-control study. 2011 , 41, 143-50	37
204	Diet, nutrition and telomere length. 2011 , 22, 895-901	148
203	Genetic predictors of controlled ovarian hyperstimulation: where do we stand today?. 2011 , 17, 813-28	82

202	Pharmacogenetics and individualized therapy in children: immunosuppressants, antidepressants, anticancer and anti-inflammatory drugs. 2011 , 12, 827-43		13
201	Folate and cancer: how DNA damage, repair and methylation impact on colon carcinogenesis. 2011 , 34, 101-9		179
200	Differential effects of nutritional folic acid deficiency and moderate hyperhomocysteinemia on aortic plaque formation and genome-wide DNA methylation in vascular tissue from ApoE ^{-/-} mice. 2011 , 2, 361-8		17
199	Alternative splicing of the human gene SYBL1 modulates protein domain architecture of Longin VAMP7/TI-VAMP, showing both non-SNARE and synaptobrevin-like isoforms. 2011 , 12, 26		9
198	Folate, Vitamin B12, and Vitamin B6. 2011 , 209-223		1
197	Folic acid effects on s-adenosylmethionine, s-adenosylhomocysteine, and DNA methylation in patients with intermediate hyperhomocysteinemia. 2011 , 30, 11-8		36
196	Epigenetic mechanisms and kidney diseases. 2011 , 18, 1733-9		11
195	Cardiovascular disease risk factors and DNA methylation at the LINE-1 repeat region in peripheral blood from Samoan Islanders. 2011 , 6, 1257-64		78
194	Protein-energy wasting and mortality in chronic kidney disease. 2011 , 8, 1631-54		66
193	Proximal tubule cell hypothesis for cardiorenal syndrome in diabetes. 2010 , 2011, 957164		15
192	Homocysteine promotes human endothelial cell dysfunction via site-specific epigenetic regulation of p66shc. 2011 , 92, 466-75		76
191	Beyond genetics: epigenetic code in chronic kidney disease. 2011 , 79, 23-32		100
190	Genome-wide DNA methylation in human heart failure. <i>Epigenomics</i> , 2011 , 3, 103-9	4.4	54
189	CpG array analysis of histone H3 lysine 4 trimethylation in peripheral blood mononuclear cells of uremia patients. 2011 , 30, 179-86		4
188	Developmental origins of adult diseases. 2012 , 16, 532-41		9
187	Low hydrogen sulphide and chronic kidney disease: a dangerous liaison. 2012 , 27, 486-93		40
186	Decreased hypoxia-inducible factor-1 α in gastrocnemius muscle in rats with chronic kidney disease. 2012 , 35, 608-18		17
185	Increasing the folic acid content of maternal or post-weaning diets induces differential changes in phosphoenolpyruvate carboxykinase mRNA expression and promoter methylation in rats. <i>British Journal of Nutrition</i> , 2012 , 108, 852-7	3.6	32

184	DNA hypermethylation and inflammatory markers in incident Japanese dialysis patients. 2012 , 2, 159-68	15
183	Associations of LINE-1 DNA Methylation with Preterm Birth in a Prospective Cohort Study. 2012 , 3, 173-181	48
182	New chemodosimetric reagents as ratiometric probes for cysteine and homocysteine and possible detection in living cells and in blood plasma. 2012 , 18, 15382-93	71
181	Low density lipoprotein S-homocysteinylation is increased in acute myocardial infarction patients. 2012 , 45, 359-62	10
180	Therapy of hyperhomocysteinemia in hemodialysis patients: effects of folates and N-acetylcysteine. 2012 , 22, 507-514.e1	13
179	Hyperhomocysteinemia in chronic renal failure: alternative therapeutic strategies. 2012 , 22, 191-4	12
178	Global DNA methylation not increased in chronic hemodialysis patients: a case-control study. 2012 , 34, 1195-9	8
177	Role of folic acid depletion on homocysteine serum level in children and adolescents with epilepsy and different MTHFR C677T genotypes. 2012 , 21, 340-3	16
176	Folate and DNA methylation: a review of molecular mechanisms and the evidence for folate@ role. 2012 , 3, 21-38	552
175	Folate and DNA methylation. 2012 , 17, 302-26	69
174	SuperTAG methylation-specific digital karyotyping reveals uremia-induced epigenetic dysregulation of atherosclerosis-related genes. 2012 , 5, 611-20	39
173	Epigenetic Approaches to Control Obesity. 2012 , 297-320	
172	Sensitive periods in epigenetics: bringing us closer to complex behavioral phenotypes. <i>Epigenomics</i> , 2012 , 4, 445-57	4.4 53
171	Nutritional Epigenetics. 2012 , 14-26	3
170	Vitamin and antioxidant rich diet increases MLH1 promoter DNA methylation in DMT2 subjects. 2012 , 4, 19	27
169	Homocysteinylation promotes increased monocyte-endothelial cell adhesion and up-regulation of MCP1, Hsp60 and ADAM17. <i>PLoS ONE</i> , 2012 , 7, e31388	3-7 29
168	Exposure to Nano-Sized Particles and the Emergence of Contemporary Diseases with a Focus on Epigenetics. 2012 ,	3
167	Deciphering Protein Arginine Methylation in Mammals. 2012 ,	1

166	The endometrial epigenome and its response to steroid hormones. 2012 , 358, 185-96	19
165	Epigenetics. 2013 , 1-31	1
164	Genetics and epigenetics of alcohol dependence. 2013 , 1, 11	25
163	The role of promoter hypermethylation in fibroblast activation and fibrogenesis. 2013 , 229, 264-73	70
162	Arteriovenous fistula failure: is there a role for epigenetic regulation?. 2013 , 33, 400-6	8
161	Adverse myocardial effects of B-vitamin therapy in subjects with chronic kidney disease and hyperhomocysteinaemia. 2013 , 23, 836-42	9
160	Epigenetics of progression of chronic kidney disease: fact or fantasy?. 2013 , 33, 363-74	47
159	Metabolic syndrome components are associated with DNA hypomethylation. 2013 , 7, e106-e115	45
158	The potential role of homocysteine mediated DNA methylation and associated epigenetic changes in abdominal aortic aneurysm formation. 2013 , 228, 295-305	72
157	Folate and fetal programming: a play in epigenomics?. 2013 , 24, 279-89	121
156	A highly sensitive near-infrared fluorescent probe for cysteine and homocysteine in living cells. 2013 , 49, 9176-8	122
155	Clinical relevance of epigenetic dysregulation in chronic kidney disease-associated cardiovascular disease. 2013 , 28, 1663-71	20
154	Altered folate receptor 2 expression in uraemic patients on haemodialysis: implications for folate resistance. 2013 , 28, 1214-24	11
153	Homocysteine in Protein Structure/Function and Human Disease. 2013 ,	19
152	Plasma total homocysteine is associated with DNA methylation in patients with schizophrenia. 2013 , 8, 584-90	50
151	Tissue-specific relationship of S-adenosylhomocysteine with allele-specific H19/Igf2 methylation and imprinting in mice with hyperhomocysteinemia. 2013 , 8, 44-53	10
150	Alternative splicing events is not a key event for gene expression regulation in uremia. <i>PLoS ONE</i> , 2013 , 8, e82702	3-7
149	Oxidative stress and nucleic acid oxidation in patients with chronic kidney disease. 2013 , 2013, 301982	109

148	Epigenetics across the human lifespan. 2014 , 2, 49	219
147	Hyperhomocysteinemia potentiates hyperglycemia-induced inflammatory monocyte differentiation and atherosclerosis. 2014 , 63, 4275-90	64
146	Vitamins in dialysis: who, when and how much?. 2014 , 36, 638-50	13
145	How can genetics and epigenetics help the nephrologist improve the diagnosis and treatment of chronic kidney disease patients?. 2014 , 29, 972-80	12
144	miR-29a and miR-30c negatively regulate DNMT 3a in cardiac ischemic tissues: implications for cardiac remodelling. 2014 , 1,	5
143	Epigenetic modifications: basic mechanisms and role in cardiovascular disease (2013 Grover Conference series). 2014 , 4, 169-74	91
142	Novel insights from genetic and epigenetic studies in understanding the complex uraemic phenotype. 2014 , 29, 964-71	9
141	Methyl nutrients, DNA methylation, and cardiovascular disease. 2014 , 58, 172-82	69
140	Homocysteine and DNA methylation: a review of animal and human literature. 2014 , 113, 243-52	93
139	One-Carbon Metabolism Nutrients and Epigenetics: A Mechanistic Link Between Aberrant One-Carbon Metabolism and Cancer Risk?. 2014 , 277-353	1
138	The epigenome and cancer prevention: A complex story of dietary supplementation. 2014 , 342, 275-84	18
137	Environmental chemical stressors as epigenome modifiers: a new horizon in assessment of toxicological effects. 2014 , 59, 349-355	1
136	S-adenosylhomocysteine is associated with subclinical atherosclerosis and renal function in a cardiovascular low-risk population. 2014 , 234, 17-22	22
135	Hyperhomocysteinemia: related genetic diseases and congenital defects, abnormal DNA methylation and newborn screening issues. 2014 , 113, 27-33	48
134	DNA methylation profile associated with rapid decline in kidney function: findings from the CRIC study. 2014 , 29, 864-72	94
133	Molecular mechanisms and physiology of disease. 2014 ,	
132	DNA methylation: hemodialysis versus hemodiafiltration. 2015 , 19, 119-24	8
131	Methylation and Atherosclerosis. 2015 , 405-421	

130	. 2015,	4
129	Homocysteine in Chronic Kidney Disease. 2015, 72, 77-106	37
128	Folic acid supplementation in vitro induces cell type-specific changes in BRCA1 and BRCA 2 mRNA expression, but does not alter DNA methylation of their promoters or DNA repair. 2015, 35, 532-44	12
127	Early life lipid profile and metabolic programming in very young children. 2015, 25, 608-14	5
126	Transcription factors and epigenetic modulation: its therapeutic implication in chronic kidney disease. 2015, 63, 193-6	7
125	Homocysteine thiolactone and N-homocysteinylated protein induce pro-atherogenic changes in gene expression in human vascular endothelial cells. 2015, 47, 1319-39	60
124	Non-Genetic Inheritance, Fertility and Assisted Reproductive Technologies. 2015, 2,	
123	A randomized, double-blind, placebo-controlled, clinical trial on probiotic soy milk and soy milk: effects on epigenetics and oxidative stress in patients with type II diabetes. 2015, 10, 52	37
122	Prognostic Epigenetics. 2016, 177-195	
121	DNA Methylation in Cardiology. 2016, 261-272	3
120	Effects of maternal folic acid supplementation on gene methylation and being small for gestational age. 2016, 29, 643-51	18
119	Chronic Kidney Disease Induces Inflammatory CD40+ Monocyte Differentiation via Homocysteine Elevation and DNA Hypomethylation. 2016, 119, 1226-1241	51
118	Variations in DNA methylation of interferon gamma and programmed death 1 in allograft rejection after kidney transplantation. 2016, 8, 116	12
117	Chronic kidney disease in children and the role of epigenetics: Future therapeutic trajectories. 2016, 5, 660-664	2
116	DNA methylation profiling reveals differences in the 3 human monocyte subsets and identifies uremia to induce DNA methylation changes during differentiation. 2016, 11, 259-72	25
115	Maternal folic acid supplementation modulates DNA methylation and gene expression in the rat offspring in a gestation period-dependent and organ-specific manner. 2016, 33, 103-10	38
114	Homocysteine in Renal Injury. 2016, 2, 80-7	51
113	miR-125b targets DNMT3b and mediates p53 DNA methylation involving in the vascular smooth muscle cells proliferation induced by homocysteine. 2016, 347, 95-104	28

112	Complex genetic findings in a female patient with pyruvate dehydrogenase complex deficiency: Null mutations in the PDHX gene associated with unusual expression of the testis-specific PDHA2 gene in her somatic cells. 2016 , 591, 417-24	4
111	Genetic Considerations in Pediatric Chronic Kidney Disease. 2016 , 5, 43-50	5
110	Epigenetics and Human Disease. 2016 , 8, a019497	111
109	The metabolic basis for developmental disorders due to defective folate transport. 2016 , 126, 31-42	58
108	Atherosclerosis determinants in renal disease: how much is homocysteine involved?. 2016 , 31, 860-3	11
107	S-adenosylhomocysteine induces inflammation through NFkB: A possible role for EZH2 in endothelial cell activation. 2016 , 1862, 82-92	42
106	Methylenetetrahydrofolate reductase C677T polymorphism, hypertension and risk of stroke: a prospective, nested case-control study. 2017 , 127, 253-260	15
105	Epigenetic modifications at DMRs of placental genes are subjected to variations in normal gestation, pathological conditions and folate supplementation. 2017 , 7, 40774	20
104	Isolated and Combined Remethylation Disorders: Biochemical and Genetic Diagnosis and Pathophysiology. 2017 , 5, 232640981668573	3
103	DNA hypermethylation of sFRP5 contributes to indoxyl sulfate-induced renal fibrosis. 2017 , 95, 601-613	17
102	The Link Between Hyperhomocysteinemia and Hypomethylation: Implications for Cardiovascular Disease. 2017 , 5, 232640981769899	25
101	Homocysteine levels associate with subtle changes in leukocyte DNA methylation: an epigenome-wide analysis. <i>Epigenomics</i> , 2017 , 9, 1403-1422	4-4 4
100	Maternal Folate, Methyl Donors, One-Carbon Metabolism, Vitamin B12 and Choline in Foetal Programming. 2017 , 293-307	
99	Genetics and Neuroepigenetics of Sleep. 2017 , 443-467	
98	Cholesterol lowering treatment restores blood global DNA methylation in chronic kidney disease (CKD) patients. 2017 , 27, 822-829	10
97	Loss of the Protein Cystathionine β Synthase During Kidney Injury Promotes Renal Tubulointerstitial Fibrosis. 2017 , 42, 428-443	9
96	Hyperhomocysteinemia-induced autophagy and apoptosis with downregulation of hairy enhancer of split 1/5 in cortical neurons in mice. 2017 , 30, 371-382	10
95	Current epigenetic aspects the clinical kidney researcher should embrace. 2017 , 131, 1649-1667	9

94	Epigenetic regulation of pro-inflammatory cytokine genes in lipopolysaccharide -stimulated peripheral blood mononuclear cells from broilers. 2017 , 222, 308-315		15
93	Homocysteine: A Potential Common Route for Cardiovascular Risk and DNA Methylation in Psoriasis. 2017 , 130, 1980-1986		12
92	Deleterious Effects of Chronic Folate Deficiency in the Ts65Dn Mouse Model of Down Syndrome. 2017 , 11, 161		2
91	DNA Methylation and the Potential Role of Methyl-Containing Nutrients in Cardiovascular Diseases. 2017 , 2017, 1670815		8
90	Bioinformatics and Drug Discovery. 2017 , 17, 1709-1726		72
89	Peiminine inhibits colorectal cancer cell proliferation by inducing apoptosis and autophagy and modulating key metabolic pathways. <i>Oncotarget</i> , 2017 , 8, 47619-47631	3.3	28
88	CKD, Genetic Variation, and the Epigenome: Decrypting the Code. 2018 , 72, 164-167		
87	Oxidative stress and inflammation mediate the effect of air pollution on cardio- and cerebrovascular disease: A prospective study in nonsmokers. 2018 , 59, 234-246		61
86	Maintained Folic Acid Supplementation Reduces the Risk of Mortality in Continuous Ambulatory Peritoneal Dialysis Patients. 2018 , 45, 28-35		0
85	A computational method using the random walk with restart algorithm for identifying novel epigenetic factors. 2018 , 293, 293-301		23
84	Epigenetics: a potential key mechanism involved in the pathogenesis of cardiorenal syndromes. <i>Journal of Nephrology</i> , 2018 , 31, 333-341	4.8	22
83	Effect of donepezil on Hcy level in serum of Alzheimer's disease patients and correlation analysis of Hcy and dyssomnia. 2019 , 17, 1395-1399		3
82	Aberrant DNA methylation of Tgfb1 in diabetic kidney mesangial cells. 2018 , 8, 16338		11
81	Molecular Mechanisms Underlying the Link between Diet and DNA Methylation. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	55
80	Effects of dietary interventions on DNA methylation in adult humans: systematic review and meta-analysis. <i>British Journal of Nutrition</i> , 2018 , 120, 961-976	3.6	20
79	Environmental effects on chromatin repression at imprinted genes and endogenous retroviruses. <i>Current Opinion in Chemical Biology</i> , 2018 , 45, 139-147	9.7	13
78	l-5-Methyltetrahydrofolate Supplementation Increases Blood Folate Concentrations to a Greater Extent than Folic Acid Supplementation in Malaysian Women. <i>Journal of Nutrition</i> , 2018 , 148, 885-890	4.1	4
77	Nucleotide Substitution Models and Evolutionary Distances. 2018 , 269-314		2

76	Folinic Acid Increases Protein Arginine Methylation in Human Endothelial Cells. <i>Nutrients</i> , 2018 , 10,	6.7	2
75	Biochemical and Clinical Impact of Organic Uremic Retention Solutes: A Comprehensive Update. <i>Toxins</i> , 2018 , 10,	4.9	134
74	Distance-Based Phylogenetic Methods. 2018 , 343-379		1
73	Bioinformatics and Translation Initiation. 2018 , 173-195		
72	Bioinformatics and Translation Elongation. 2018 , 197-238		1
71	Genomic Features: Content Sensors, Nucleotide Skew Plot, Strand Asymmetry, and DNA Methylation. 2018 , 255-268		0
70	Protein Isoelectric Point and Helicobacter pylori. 2018 , 397-412		
69	Fundamentals of Proteomics. 2018 , 421-436		
68	Global methylation in relation to methotrexate-induced oral mucositis in children with acute lymphoblastic leukemia. <i>PLoS ONE</i> , 2018 , 13, e0199574	3.7	5
67	DNA Damage, Repair, and Maintenance of Telomere Length: Role of Nutritional Supplements. 2018 , 287-307		3
66	DNA methylation and the potential role of demethylating agents in prevention of progressive chronic kidney disease. <i>FASEB Journal</i> , 2018 , 32, 5215-5226	0.9	19
65	Early-Life Nutrition, Epigenetics and Prevention of Obesity. 2018 , 427-456		2
64	Interaction between plasma homocysteine and the MTHFR c.677C > T polymorphism is associated with site-specific changes in DNA methylation in humans. <i>FASEB Journal</i> , 2019 , 33, 833-843	0.9	11
63	Dysregulation of Epigenetic Mechanisms of Gene Expression in the Pathologies of Hyperhomocysteinemia. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	31
62	Nonadditive and Asymmetric Allelic Expression of Growth Hormone in Hybrid Tilapia. <i>Frontiers in Genetics</i> , 2019 , 10, 961	4.5	4
61	Genome-wide DNA methylation changes in placenta tissues associated with small for gestational age newborns; cohort study in the Chinese population. <i>Epigenomics</i> , 2019 , 11, 1399-1412	4.4	3
60	Folate deficiency promotes differentiation of vascular smooth muscle cells without affecting the methylation status of regulated genes. <i>Biochemical Journal</i> , 2019 , 476, 2769-2795	3.8	2
59	The role of the intestinal microbiota in uremic solute accumulation: a focus on sulfur compounds. <i>Journal of Nephrology</i> , 2019 , 32, 733-740	4.8	12

58	The relationship between the concentration of plasma homocysteine and chronic kidney disease: a cross sectional study of a large cohort. <i>Journal of Nephrology</i> , 2019 , 32, 783-789	4.8	17
57	Exome sequencing of cases with neural tube defects identifies candidate genes involved in one-carbon/vitamin B12 metabolisms and Sonic Hedgehog pathway. <i>Human Genetics</i> , 2019 , 138, 703-713	6.3	8
56	The Contribution of Homocysteine Metabolism Disruption to Endothelial Dysfunction: State-of-the-Art. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	99
55	Lower S-adenosylmethionine levels and DNA hypomethylation of placental growth factor (PLGF) in placental tissue of early-onset preeclampsia-complicated pregnancies. <i>PLoS ONE</i> , 2019 , 14, e0226969	3.7	6
54	Epigenetics. 2019 , 79-123		1
53	Environmental Effects on Genomic Imprinting in Development and Disease. 2019 , 3-23		
52	CBS gene polymorphism and promoter methylation-mediated effects on the efficacy of folate therapy in patients with hyperhomocysteinemia. <i>Journal of Gene Medicine</i> , 2020 , 22, e3156	3.5	3
51	Genetic and epigenetic profiling indicates the proximal tubule origin of renal cancers in end-stage renal disease. <i>Cancer Science</i> , 2020 , 111, 4276-4287	6.9	6
50	Associations of global DNA methylation and homocysteine levels with abdominal aortic aneurysm: A cohort study from a population-based screening program in Sweden. <i>International Journal of Cardiology</i> , 2020 , 321, 137-142	3.2	4
49	Metabolites Regulate Cell Signaling and Growth via Covalent Modification of Proteins. <i>Developmental Cell</i> , 2020 , 54, 156-170	10.2	28
48	Implication of Hyperhomocysteinemia in Blood Retinal Barrier (BRB) Dysfunction. <i>Biomolecules</i> , 2020 , 10,	5.9	13
47	DNA Methylation Dysfunction in Chronic Kidney Disease. <i>Genes</i> , 2020 , 11,	4.2	4
46	Vitamin B Supplementation and Nutritional Intake of Methyl Donors in Patients with Chronic Kidney Disease: A Critical Review of the Impact on Epigenetic Machinery. <i>Nutrients</i> , 2020 , 12,	6.7	4
45	A pilot study of the effect of curcumin on epigenetic changes and DNA damage among patients with non-alcoholic fatty liver disease: A randomized, double-blind, placebo-controlled, clinical trial. <i>Complementary Therapies in Medicine</i> , 2020 , 51, 102447	3.5	13
44	Environmental Epigenetics and Genome Flexibility: Focus on 5-Hydroxymethylcytosine. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	13
43	DNA methylation in the pathology of Alzheimer® disease: from gene to cognition. <i>Annals of the New York Academy of Sciences</i> , 2020 , 1475, 15-33	6.5	6
42	Influence of nutrients involved in one-carbon metabolism on DNA methylation in adults-a systematic review and meta-analysis. <i>Nutrition Reviews</i> , 2020 , 78, 647-666	6.4	14
41	Time course of DNA methylation in pain conditions: From experimental models to humans. <i>European Journal of Pain</i> , 2021 , 25, 296-312	3.7	1

40	Food as medicine: targeting the uraemic phenotype in chronic kidney disease. <i>Nature Reviews Nephrology</i> , 2021 , 17, 153-171	14.9	41
39	Prognostic epigenetics. 2021 , 143-168		
38	DNA methylation as a regulator of intestinal gene expression. <i>British Journal of Nutrition</i> , 2021 , 126, 1611-1625	3.6	0
37	Homocysteine restrains hippocampal neurogenesis in focal ischemic rat brain by inhibiting DNA methylation. <i>Neurochemistry International</i> , 2021 , 147, 105065	4.4	1
36	Pathogenesis: Epigenetics. 65-78		1
35	Kognitive Störungen: Koma, Delir, Demenz. 2006 , 221-295		6
34	Gene polymorphisms in female reproduction. <i>Methods in Molecular Biology</i> , 2014 , 1154, 75-90	1.4	3
33	An Overview of Homocysteine Metabolism. 2013 , 7-18		2
32	Influence of Environmental Factors on the Epigenome. 2012 , 197-224		1
31	Hyperhomocysteinemia. 2008 , 725-730		1
30	Folates et programmation fœtale : rôle des mécanismes nutrighomiques et épighomiques. <i>Bulletin De L'Académie Nationale De Médecine</i> , 2012 , 196, 1829-1842	0.1	1
29	Vamp7. <i>The AFCS-nature Molecule Pages</i> ,		1
28	The new field of epigenomics: implications for cancer and other common disease research. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2004 , 69, 447-56	3.9	21
27	Pulmonary embolism and deep vein thrombosis caused by nitrous oxide abuse: A case report. <i>World Journal of Clinical Cases</i> , 2019 , 7, 4057-4062	1.6	10
26	No effect of folic acid supplementation on global DNA methylation in men and women with moderately elevated homocysteine. <i>PLoS ONE</i> , 2011 , 6, e24976	3.7	34
25	Protein arginine methylation is more prone to inhibition by S-adenosylhomocysteine than DNA methylation in vascular endothelial cells. <i>PLoS ONE</i> , 2013 , 8, e55483	3.7	19
24	The epigenetics of adult (somatic) stem cells. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2008 , 18, 189-206	1.3	18
23	Epigenetic modifications in hyperhomocysteinemia: potential role in diabetic retinopathy and age-related macular degeneration. <i>Oncotarget</i> , 2018 , 9, 12562-12590	3.3	21

22	TGF-beta1 immunohistochemistry and promoter methylation in chronic renal failure rats treated with Uremic Clearance Granules. <i>Folia Histochemica Et Cytobiologica</i> , 2010 , 48, 284-91	1.4	9
21	DNA Methylation and Essential Hypertension: A Review*. <i>Progress in Biochemistry and Biophysics</i> , 2010 , 37, 364-369		2
20	Homocysteine Solution-Induced Response in Aerosol Jet Printed OECTs by Means of Gold and Platinum Gate Electrodes. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1
19	DNA Methylation in X Inactivation, Imprinting, and Associated Diseases. 2004 , 27-52		
18	. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2004 ,	3.9	
17	Epigenetic Changes in Cancer: Role of Environment. 2010 , 153-196		2
16	Folate and DNA Methylation. 2010 , 31-75		
15	Dietary Components, Epigenetics, and Cancer. 2010 , 77-108		
14	Bioactive Food Components and the U-Shaped Health Conundrum. 2011 , 285-300		
13	Homocysteine and Hydrogen Sulfide, Two Opposing Aspects in the Pathobiology of Sulfur Compounds in Chronic Renal Failure. 109-123		
12	Cardiovascular Diseases and Personalized Epigenetics. 2015 , 507-550		
11	Environmental Effects on Genomic Imprinting in Development and Disease. 2017 , 1-21		
10	Epigenetics. <i>Headache</i> , 2017 , 31-37		0.2
9	Influence of Environmental Factors on the Epigenome. 2022 , 277-322		
8	Table_1.docx. 2019 ,		
7	Low-dose hydralazine reduces albuminuria and glomerulosclerosis in a mouse model of obesity-related chronic kidney disease. <i>Diabetes, Obesity and Metabolism</i> ,	6.7	0
6	Early Life Nutrition, Epigenetics, and Programming of Later Life. 2022 , 301-362		
5	Are Alterations in DNA Methylation Related to CKD Development?. <i>International Journal of Molecular Sciences</i> , 2022 , 23, 7108	6.3	1

4	Associations between Two Common Variants C677T and A1298C in the Methylene tetrahydrofolate Reductase Gene and Measures of Folate Metabolism and DNA Stability (Strand Breaks, Misincorporated Uracil, and DNA Methylation Status) in Human Lymphocytes In vivo. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2004 , 13, 1436-1443	4	28
3	Thromboembolic Events in Patients with Inflammatory Bowel Disease: A Comprehensive Overview. 2022 , 10, 73		0
2	Folate in maternal Rheumatoid Arthritis-filial Autism Spectrum Disorder continuum. 2022 ,		0
1	Zebrafish as a Model of Cardiac Pathology and Toxicity: Spotlight on Uremic Toxins. 2023 , 24, 5656		0