

Anna Stanisławska-Sachadyn

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

283
citations

932766

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996533

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24
all docs

24
docs citations

24
times ranked

517
citing authors

#	ARTICLE	IF	CITATIONS
1	The Reduced Folate Carrier (<i>SLC19A1</i>) c.80G>A Polymorphism is Associated with Red Cell Folate Concentrations Among Women. <i>Annals of Human Genetics</i> , 2009, 73, 484-491.	0.3	45
2	An insertion/deletion polymorphism of the dihydrofolate reductase (DHFR) gene is associated with serum and red blood cell folate concentrations in women. <i>Human Genetics</i> , 2008, 123, 289-295.	1.8	25
3	Epigenetic Basis of Regeneration: Analysis of Genomic DNA Methylation Profiles in the MRL/MpJ Mouse. <i>DNA Research</i> , 2013, 20, 605-621.	1.5	21
4	Mild X-linked Alport syndrome due to the COL4A5 G624D variant originating in the Middle Ages is predominant in Central/East Europe and causes kidney failure in midlife. <i>Kidney International</i> , 2021, 99, 1451-1458.	2.6	21
5	Mitochondrial DNA levels in Huntington disease leukocytes and dermal fibroblasts. <i>Metabolic Brain Disease</i> , 2017, 32, 1237-1247.	1.4	19
6	Folate/homocysteine metabolism and lung cancer risk among smokers. <i>PLoS ONE</i> , 2019, 14, e0214462.	1.1	18
7	Phosphorylation of glucosamine-6-phosphate synthase is important but not essential for germination and mycelial growth of <i>Candida albicans</i> . <i>FEMS Microbiology Letters</i> , 2004, 235, 73-80.	0.7	17
8	Evidence for sex differences in the determinants of homocysteine concentrations. <i>Molecular Genetics and Metabolism</i> , 2008, 93, 355-362.	0.5	17
9	MutS as a tool for mutation detection.. <i>Acta Biochimica Polonica</i> , 2019, 52, 575-583.	0.3	16
10	Construction and purification of his6- <i>Thermus thermophilus</i> MutS protein. <i>Protein Expression and Purification</i> , 2003, 28, 69-77.	0.6	12
11	The construction of bifunctional fusion proteins consisting of MutS and GFP. <i>Journal of Biotechnology</i> , 2006, 121, 134-143.	1.9	11
12	Preliminary studies on DNA retardation by MutS applied to the detection of point mutations in clinical samples. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2005, 570, 97-103.	0.4	9
13	Phosphorylation of glucosamine-6-phosphate synthase is important but not essential for germination and mycelial growth of <i>Candida albicans</i> . <i>FEMS Microbiology Letters</i> , 2004, 235, 73-80.	0.7	8
14	A simple modification of PCR thermal profile applied to evade persisting contamination. <i>Journal of Applied Genetics</i> , 2016, 57, 409-415.	1.0	7
15	Coincidence of <i>PTPN22</i> c.1858CC and <i>FCRL3</i> -169CC genotypes as a biomarker of preserved residual β -cell function in children with type 1 diabetes. <i>Pediatric Diabetes</i> , 2017, 18, 696-705.	1.2	7
16	NADPH Oxidase Gene Polymorphism is Associated with Mortality and Cardiovascular Events in 7-Year Follow-Up. <i>Journal of Clinical Medicine</i> , 2020, 9, 1475.	1.0	7
17	Association between the NAT1 1095C>A polymorphism and homocysteine concentration. <i>American Journal of Medical Genetics, Part A</i> , 2006, 140A, 2374-2377.	0.7	5
18	A simple modification to improve the accuracy of methylation-sensitive restriction enzyme quantitative polymerase chain reaction. <i>Analytical Biochemistry</i> , 2016, 500, 88-90.	1.1	5

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19	MutS as a tool for mutation detection. <i>Acta Biochimica Polonica</i> , 2005, 52, 575-83.	0.3	4
20	A bifunctional chimeric protein consisting of MutS and beta-galactosidase. <i>Journal of Biotechnology</i> , 2007, 127, 229-234.	1.9	3
21	Association of Genes Related to Oxidative Stress with the Extent of Coronary Atherosclerosis. <i>Life</i> , 2020, 10, 210.	1.1	3
22	In vitro affinity of <i>Deinococcus radiodurans</i> MutS towards mismatched DNA exceeds that of its orthologues from <i>Escherichia coli</i> and <i>Thermus thermophilus</i> . <i>Journal of Biotechnology</i> , 2017, 252, 55-64.	1.9	2
23	A cryptic ribosome binding site, false signals in reporter systems and avoidance of protein translation chaos. <i>Journal of Biotechnology</i> , 2009, 143, 169-172.	1.9	1
24	Differential mitochondrial DNA levels in HD patients depending on the cell type. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, A18.1-A18.	0.9	0