

Giuseppina Lacerra

List of Publications by Year in descending order

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27
papers

455
citations

840776
11
h-index

713466
21
g-index

27
all docs

27
docs citations

27
times ranked

483
citing authors

#	ARTICLE	IF	CITATIONS
1	Restoration of Human β^2 -Globin Gene Expression in Murine and Human IVS2 β 654 Thalassaemic Erythroid Cells by Free Uptake of Antisense Oligonucleotides. <i>Molecular Pharmacology</i> , 2002, 62, 545-553.	2.3	64
2	β^2+45 G β f β : a novel silent β^2 -thalassaemia mutation, the first in the Kozak sequence. <i>British Journal of Haematology</i> , 2004, 124, 224-231.	2.5	61
3	High-level expression of hemoglobin A in human thalassaemic erythroid progenitor cells following lentiviral vector delivery of an antisense snRNA. <i>Blood</i> , 2003, 101, 104-111.	1.4	45
4	Sequence variations of the β -globin genes: Scanning of high CG content genes with DHPLC and DG-DGGE. <i>Human Mutation</i> , 2004, 24, 338-349.	2.5	30
5	Applying Quality and Project Management methodologies in biomedical research laboratories: a public research network's case study. <i>Accreditation and Quality Assurance</i> , 2015, 20, 203-213.	0.8	27
6	Epidemiology of the delta globin alleles in southern Italy shows complex molecular, genetic, and phenotypic features. <i>Human Mutation</i> , 2002, 20, 358-367.	2.5	25
7	Genotyping for known Mediterranean $\hat{\alpha}$ -thalassaemia point mutations using a multiplex amplification refractory mutation system. <i>Haematologica</i> , 2007, 92, 254-255.	3.5	25
8	Hb Foggia or $\hat{\alpha}117$ (GH5)Phe \rightarrow Ser: a new $\hat{\alpha}2$ globin allele affecting the $\hat{\alpha}$ Hb-AHSP interaction. <i>Haematologica</i> , 2008, 93, 141-142.	3.5	23
9	Genotype-Phenotype Relationship of the $\hat{\beta}$ -Thalassaemia and Hb A2 Variants: Observation of 52 Genotypes. <i>Hemoglobin</i> , 2010, 34, 407-423.	0.8	20
10	Hb Bronte or $\hat{\beta}93$ (FG5)Val \rightarrow Gly: A New Unstable Variant of the $\hat{\beta}2$ β -Globin Gene, Associated with a Mild $\hat{\beta}+$ β -Thalassaemia Phenotype. <i>Hemoglobin</i> , 2003, 27, 149-159.	0.8	18
11	Quality-based model for Life Sciences research guidelines. <i>Accreditation and Quality Assurance</i> , 2016, 21, 221-230.	0.8	16
12	WTAP and BIRC3 are involved in the posttranscriptional mechanisms that impact on the expression and activity of the human lactonase PON2. <i>Cell Death and Disease</i> , 2020, 11, 324.	6.3	12
13	$\hat{\beta}+$ -Thalassaemia Associated with Hb Instability: A Tale of Two Features. The Case of Hb Rogliano or $\hat{\beta}1$ Cod 108(G15)Thr \rightarrow Asn and Hb Policoro or $\hat{\beta}2$ Cod 124(H7)Ser \rightarrow Pro.. <i>PLoS ONE</i> , 2015, 10, e0115738.	2.5	9
14	Identification and molecular characterization of a novel 163 kb deletion: The Italian ($\hat{\mu}1^3\hat{\beta}^2$) β -thalassaemia. <i>Hematology</i> , 2016, 21, 317-324.	1.5	9
15	Role of nonsense-mediated decay and nonsense-associated altered splicing in the mRNA pattern of two new $\hat{\beta}+$ -thalassaemia mutants. <i>International Journal of Biochemistry and Cell Biology</i> , 2017, 91, 212-222.	2.8	9
16	Molecular evidences of single mutational events followed by recurrent crossing-overs in the common $\hat{\beta}$ -globin alleles in the Mediterranean area. <i>Gene</i> , 2008, 410, 129-138.	2.2	8
17	Identification and molecular characterization of a novel 55 β kb deletion recurrent in southern Italy: the Italian β^3 (β^3 A β^3) β^2 -thalassaemia. <i>European Journal of Haematology</i> , 2013, 90, 214-219.	2.2	8
18	ADP-Ribosylation Post-Translational Modification: An Overview with a Focus on RNA Biology and New Pharmacological Perspectives. <i>Biomolecules</i> , 2022, 12, 443.	4.0	8

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19	β^2 -thalassaemia-87 C \rightarrow G: relationship of the Hb F modulation and polymorphisms in compound heterozygous patients. British Journal of Haematology, 2004, 126, 743-749.	2.5	6
20	South-Italy $\alpha\alpha$ -thalassemia: a novel deletion not removing the α -globin silencing element and with 3' breakpoint in a hsRTVL-H element, associated with $\alpha\alpha$ -thalassemia and high levels of HbF. Haematologica, 2013, 98, e98-e100.	3.5	6
21	HbA2-Partinico or $\beta(A2)Pro\rightarrow Thr$, a new genetic variation in the β -globin gene in cis to the β^2+ thal IVS-I-110 G \rightarrow A, and the heterogeneity of β -globin alleles in double heterozygotes for β^2 - and β -globin gene defects. Annals of Hematology, 2010, 89, 127-134.	1.8	5
22	Molecular mechanisms of a novel β^2 -thalassaemia mutation due to the duplication of tetranucleotide $\alpha\sim AGCT\alpha^{\text{TM}}$ at the junction IVS-II/exon 3. Annals of Hematology, 2012, 91, 1695-1701.	1.8	5
23	Applying Design of Experiments Methodology to PEI Toxicity Assay on Neural Progenitor Cells. , 2015, , 45-63.		5
24	mRNA Analysis of Frameshift Mutations with Stop Codon in the Last Exon: The Case of Hemoglobins Campania [β^1 cod95 ($\alpha^{\sim}C$)] and Sciacca [β^1 cod109 ($\alpha^{\sim}C$)]. Biomedicines, 2021, 9, 1390.	3.2	5
25	Effect of Mutations on mRNA and Globin Stability: The Cases of Hb Bernalda/Groene Hart and Hb Southern Italy. Genes, 2020, 11, 870.	2.4	4
26	Hb G-SAN JOS α^{\sim} VARIANT LEVELS CORRELATE WITH β^{\pm} -THALASSEMIA GENOTYPES. Hemoglobin, 2002, 26, 59-66.	0.8	1
27	Hb Southern Italy: coexistence of two missence mutations (the Hb Sun Prairie β^2 130 Ala \rightarrow Pro and Hb) Tj ETQq1 1 0.7843 843-844.	2.5	1