

# Giuseppina Lacerra

## List of Publications by Year in descending order

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27  
papers

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citations

840776

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713466

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	mRNA Analysis of Frameshift Mutations with Stop Codon in the Last Exon: The Case of Hemoglobins Campania [ $\pm 1$ cod95 ( $\hat{\alpha}^C$ )] and Sciacca [ $\pm 1$ cod109 ( $\hat{\alpha}^C$ )]. <i>Biomedicines</i> , 2021, 9, 1390.	3.2	5
3	Effect of Mutations on mRNA and Globin Stability: The Cases of Hb Bernalda/Groene Hart and Hb Southern Italy. <i>Genes</i> , 2020, 11, 870.	2.4	4
4	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
5	Role of nonsense-mediated decay and nonsense-associated altered splicing in the mRNA pattern of two new $\hat{\alpha}$ -thalassemia mutants. <i>International Journal of Biochemistry and Cell Biology</i> , 2017, 91, 212-222.	2.8	9
6	Quality-based model for Life Sciences research guidelines. <i>Accreditation and Quality Assurance</i> , 2016, 21, 221-230.	0.8	16
7	Identification and molecular characterization of a novel 163 kb deletion: The Italian ( $\hat{\mu}^{\hat{\alpha}^2}$ ) <sup>0</sup> / <sub>sup</sub> -thalassemia. <i>Hematology</i> , 2016, 21, 317-324.	1.5	9
8	$\hat{\alpha}$ -Thalassemia Associated with Hb Instability: A Tale of Two Features. The Case of Hb Rogliano or $\pm 1$ Cod 108(G15)Thr $\hat{\alpha}$ Asn and Hb Policoro or $\pm 2$ Cod 124(H7)Ser $\hat{\alpha}$ Pro.. <i>PLoS ONE</i> , 2015, 10, e0115738.	2.5	9
9	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
10	Applying Design of Experiments Methodology to PEI Toxicity Assay on Neural Progenitor Cells. , 2015, , 45-63.		5
11	Identification and molecular characterization of a novel 55 kb deletion recurrent in southern Italy: the Italian <sup>G</sup> / <sub>sup</sub> $\hat{\alpha}^3$ ( <sup>A</sup> / <sub>sup</sub> $\hat{\alpha}^3$ ) $\hat{\alpha}$ -thalassemia. <i>European Journal of Haematology</i> , 2013, 90, 214-219.	2.2	8
12	South-Italy $\hat{\alpha}$ -thalassemia: a novel deletion not removing the $\hat{\alpha}$ -globin silencing element and with 3' breakpoint in a hsRTVL-H element, associated with $\hat{\alpha}$ -thalassemia and high levels of HbF. <i>Haematologica</i> , 2013, 98, e98-e100.	3.5	6
13	Molecular mechanisms of a novel $\hat{\alpha}^2$ -thalassaemia mutation due to the duplication of tetranucleotide $\hat{\alpha}$ -AGCT $\hat{\alpha}$ ™ at the junction IVS-II/exon 3. <i>Annals of Hematology</i> , 2012, 91, 1695-1701.	1.8	5
14	HbA2-Partinico or $\hat{\alpha}^1$ (A2)Pro $\hat{\alpha}$ Thr, a new genetic variation in the $\hat{\alpha}$ -globin gene in cis to the $\hat{\alpha}^2$ + thal IVS-I-110 G $\hat{\alpha}$ A, and the heterogeneity of $\hat{\alpha}$ -globin alleles in double heterozygotes for $\hat{\alpha}^2$ - and $\hat{\alpha}$ -globin gene defects. <i>Annals of Hematology</i> , 2010, 89, 127-134.	1.8	5
15	Genotype-Phenotype Relationship of the $\hat{\alpha}$ -Thalassemia and Hb A2Variants: Observation of 52 Genotypes. <i>Hemoglobin</i> , 2010, 34, 407-423.	0.8	20
16	Hb Southern Italy: coexistence of two missence mutations (the Hb Sun Prairie $\pm 2$ 130 Ala $\hat{\alpha}$ f&gt; $\hat{\alpha}$ fPro and Hb) Tj ETQq0 0 0 rgBT /Ov 843-844.	2.5	1
17	Molecular evidences of single mutational events followed by recurrent crossing-overs in the common $\hat{\alpha}$ -globin alleles in the Mediterranean area. <i>Gene</i> , 2008, 410, 129-138.	2.2	8
18	Hb Foggia or $\hat{\alpha}117$ (GH5)Phe -> 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

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19	Genotyping for known Mediterranean $\alpha$ -thalassaemia point mutations using a multiplex amplification refractory mutation system. <i>Haematologica</i> , 2007, 92, 254-255.	3.5	25
20	$\beta^+$ -thalassaemia-87 C $\rightarrow$ G: relationship of the Hb F modulation and polymorphisms in compound heterozygous patients. <i>British Journal of Haematology</i> , 2004, 126, 743-749.	2.5	6
21	$\beta^+$ +45 G $\rightarrow$ A: a novel silent $\beta^+$ -thalassaemia mutation, the first in the Kozak sequence. <i>British Journal of Haematology</i> , 2004, 124, 224-231.	2.5	61
22	Sequence variations of the $\gamma$ -globin genes: Scanning of high CG content genes with DHPLC and DG-DGGE. <i>Human Mutation</i> , 2004, 24, 338-349.	2.5	30
23	Hb Bronte or $\beta^+$ 93(FG5)Val $\rightarrow$ Gly: A New Unstable Variant of the $\beta^+$ 2 $\alpha$ -Globin Gene, Associated with a Mild $\beta^+$ -Thalassaemia Phenotype. <i>Hemoglobin</i> , 2003, 27, 149-159.	0.8	18
24	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
25	Restoration of Human $\beta^+$ -Globin Gene Expression in Murine and Human IVS2 $\alpha$ -654 Thalassaemic Erythroid Cells by Free Uptake of Antisense Oligonucleotides. <i>Molecular Pharmacology</i> , 2002, 62, 545-553.	2.3	64
26	Hb G-SAN JOS $\alpha$ VARIANT LEVELS CORRELATE WITH $\beta^+$ -THALASSEMIA GENOTYPES. <i>Hemoglobin</i> , 2002, 26, 59-66.	0.8	1
27	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