

Elenco completo delle pubblicazioni

- 1: Cenni V Emerin Phosphorylation during the Early Phase of the Oxidative Stress Response Influences Emerin–BAF Interaction and BAF Nuclear Localization. *Cells* 2020 Jun; 9 (6): 1415.
- 2: Cenni V, Capanni C, Mattioli E, Schena E, Squarzoni S, Bacalini MG, Garagnani P, Salvioli S, Franceschi C, Lattanzi G. Lamin A involvement in ageing processes. *Ageing Res Rev.* 2020 May 21:101073. doi: 10.1016/j.arr.2020.101073. Epub ahead of print. PMID: 32446955.
- 3: Zaghini A, Sarli G, Barboni C, Sanapo M, Pellegrino V, Diana A, Linta N, Rambaldi J, D'Apice MR, Murdocca M, Baleani M, Baruffaldi F, Fognani R, Mecca R, Festa A, Papparella S, Paciello O, Prisco F, Capanni C, Loi M, Schena E, Lattanzi G, Squarzoni S. Long term breeding of the Lmna G609G progeric mouse: Characterization of homozygous and heterozygous models. *Exp Gerontol.* 2020 Feb;130:110784. doi: 10.1016/j.exger.2019.110784. Epub 2019 Nov 30. PMID: 31794853.
- 4: Cenni V, Kojic S, Capanni C, Faulkner G, Lattanzi G. Ankrd2 in Mechanotransduction and Oxidative Stress Response in Skeletal Muscle: New Cues for the Pathogenesis of Muscular Laminopathies. *Oxid Med Cell Longev.* 2019 Jul 24;2019:7318796. doi: 10.1155/2019/7318796. PMID: 31428229; PMCID: PMC6681624.
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- 7: Angori S, Capanni C, Faulkner G, Bean C, Boriani G, Lattanzi G, Cenni V. Emery-Dreifuss Muscular Dystrophy-Associated Mutant Forms of Lamin A Recruit the Stress Responsive Protein Ankrd2 into the Nucleus, Affecting the Cellular Response to Oxidative Stress. *Cell Physiol Biochem.* 2017;42(1):169-184. doi: 10.1159/000477309. Epub 2017 May 25. PMID: 28531892.
- 8: Bellotti C, Capanni C, Lattanzi G, Donati D, Lucarelli E, Duchi S. Detection of mesenchymal stem cells senescence by prelamin A accumulation at the nuclear level. *Springerplus.* 2016 Aug 26;5(1):1427. doi: 10.1186/s40064-016-3091-7. PMID: 27625981; PMCID: PMC5001959.
- 9: Loi M, Cenni V, Duchi S, Squarzoni S, Lopez-Otin C, Foisner R, Lattanzi G, Capanni C. Barrier-to-autointegration factor (BAF) involvement in prelamin A-related chromatin organization changes. *Oncotarget.* 2016 Mar 29;7(13):15662-77. doi: 10.18632/oncotarget.6697. PMID: 26701887; PMCID: PMC4941268.
- 10: Pellegrini C, Columbaro M, Capanni C, D'Apice MR, Cavallo C, Murdocca M, Lattanzi G, Squarzoni S. All-trans retinoic acid and rapamycin normalize Hutchinson Gilford progeria fibroblast phenotype. *Oncotarget.* 2015 Oct 6;6(30):29914-28. doi: 10.18632/oncotarget.4939. PMID: 26359359; PMCID: PMC4745772.
- 11: Piva R, Lambertini E, Manferdini C, Capanni C, Penolazzi L, Gabusi E, Paoletta F, Lolli A, Angelozzi M, Lattanzi G, Lisignoli G. Slug transcription

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