

## PUBBLICAZIONI SU RIVISTE INTERNAZIONALI

1.

NF-kappaB inhibits T-cell activation-induced, p73-dependent cell death by induction of MDM2.

Busuttill V, Droin N, McCormick L, Bernassola F, Candi E, Melino G, Green DR.

Proc Natl Acad Sci U S A. 2010 Oct 19;107(42):18061-6. Epub 2010 Oct 4. PMID:

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2.

The HECT family of E3 ubiquitin ligases: multiple players in cancer development.

Bernassola F, Karin M, Ciechanover A, Melino G.

Cancer Cell. 2008 Jul 8;14(1):10-21. Review. PMID:18598940 [PubMed - indexed for MEDLINE] Related citations

3.

Itch: a HECT-type E3 ligase regulating immunity, skin and cancer.

Melino G, Gallagher E, Aqeilan RI, Knight R, Peschiaroli A, Rossi M, Scialpi F, Malatesta M, Zocchi L, Browne G, Ciechanover A, Bernassola F.

Cell Death Differ. 2008 Jul;15(7):1103-12. Review. PMID:18552861 [PubMed - indexed for MEDLINE] Free Article Related citations

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Itch self-polyubiquitylation occurs through lysine-63 linkages.

Scialpi F, Malatesta M, Peschiaroli A, Rossi M, Melino G, Bernassola F.

Biochem Pharmacol. 2008 Dec 1;76(11):1515-21. Epub 2008 Jul 31. PMID: 18718449

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The Nedd4-binding partner 1 (N4BP1) protein is an inhibitor of the E3 ligase Itch.

Oberst A, Malatesta M, Aqeilan RI, Rossi M, Salomoni P, Murillas R, Sharma P, Kuehn MR, Oren M, Croce CM, Bernassola F, Melino G.

Proc Natl Acad Sci U S A. 2007 Jul 3;104(27):11280-5. Epub 2007 Jun 25. PMID:17592138 [PubMed - indexed for MEDLINE] Free PMC Article Free full text Related citations

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Ubiquitin-dependent degradation of p73 is inhibited by PML.

Bernassola F, Salomoni P, Oberst A, Di Como CJ, Pagano M, Melino G, Pandolfi PP.

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p73 Induces apoptosis via PUMA transactivation and Bax mitochondrial translocation.

Melino G, Bernassola F, Ranalli M, Yee K, Zong WX, Corazzari M, Knight RA, Green DR, Thompson C, Vousden KH.

J Biol Chem. 2004 Feb 27;279(9):8076-83. Epub 2003 Nov 21. PMID: 14634023 [PubMed - indexed for MEDLINE] Free Article Related citations

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Role of transglutaminase 2 in glucose tolerance: knockout mice studies and a putative mutation in a MODY patient.

Bernassola F, Federici M, Corazzari M, Terrinoni A, Hribal ML, De Laurenzi V, Ranalli M, Massa O, Sesti G, McLean WH, Citro G, Barbetti F, Melino G.

FASEB J. 2002 Sep;16(11):1371-8. PMID: 12205028 [PubMed - indexed for MEDLINE] Free Article Related citations

9.

S-nitrosylation regulates apoptosis.

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