

Assunta Saide



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Current Position: Post-doc Fellow

Supervisor: Dott.ssa Adrianna Ianora

Appointed on project: ADVISE

Affiliation:

Section Marine Biotechnology, Stazione Zoologica Anton Dohrn, Napoli (Italy)

Education/Training/Experience

Institute and Location	Degree / Function	Year	Field of Study
University of Naples Federico II, Naples Italy.	Bachelor Sc.	2005-2008	Biotechnology for health.
University of Naples Federico II, Naples Italy.	Master Sc.	2008-2010	Medical Biotechnology.
University of Campania Luigi Vanvitelli and Telethon Institute of Genetics and Medicine. Naples, Italy	Ph.D.	2010-2013	Medical Genetics.
Reithera s.r.l (Biopharmaceutical company). Naples, Italy	Biotechnologist	2014-2015	Molecular and Cellular Biology
University of Naples Federico II, Department of Pharmacy. Naples, Italy.	Post doc	2016-2018	Biochemistry and Cellular Biology
CEINGE, Naples, Italy	Cell culture facility	2018-2019	Cellular Biology and Biotechnology

	supervisor and coordinator		
Stazione Zoological Anton Dohrn. Naples, Italy.	Research fellow	2019-now	Marine Biotechnology

Publications

Author of 5 publications on ISI-journals

Journal Papers

Imperatore C., Scuotto M., Valadan M., Rivieccio E., Saide A., Russo A., Altucci C., Menna M., Ramunno A., Mayol L., Russo G., Varra M. (2019).

Photo control of cancer cell growth by benzodiazole N-substituted pyrrole derivatives. *Journal of Photochemistry and Photobiology A: Chemistry* 377: 109-118.

Russo A., Saide A., Smaldone S., Faraonio R., Russo G. (2017).

Role of uL3 in Multidrug Resistance in p53-Mutated Lung Cancer Cells. *Int. J Mol.* 18 (3), 547.

Russo A., Saide A., Cagliani R., Cantile M., Botti G., Russo G. (2016).

rpL3 promotes the apoptosis of p53 mutated lung cancer cells by down-regulating CBS and NFkB upon 5-FU treatment. *Scientific reports* 6, 38369.

Pagliara V., Saide A., Mitidieri E., d'Emmanuele di Villa Bianca R., Sorrentino R., Russo G., Russo A. (2016). 5-FU targets rpL3 to induce mitochondrial apoptosis via cystathionine- β -synthase in colon cancer cells lacking p53. *Oncotarget* 7: 50333-50348.

de Pablo-Latorre R, Saide A, Polishhuck EV, Nusco E, Fraldi A, Ballabio A. (2012). Impaired parkin-mediated mitochondrial targeting to autophagosomes differentially contributes to tissue pathology in lysosomal storage diseases. *Human molecular genetics* 21:1770-81.