

# Emiliano Basso

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1033377/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Resveratrol induces DNA double-strand breaks through human topoisomerase II interaction. <i>Cancer Letters</i> , 2010, 295, 167-172.	7.2	51
2	Scavenging of hydroxyl radical by resveratrol and related natural stilbenes after hydrogen peroxide attack on DNA. <i>Chemico-Biological Interactions</i> , 2013, 206, 175-185.	4.0	40
3	Resveratrol acts as a topoisomerase II poison in human glioma cells. <i>International Journal of Cancer</i> , 2012, 131, E173-8.	5.1	36
4	Resveratrol and its methoxy-derivatives as modulators of DNA damage induced by ionising radiation. <i>Mutagenesis</i> , 2016, 31, 433-441.	2.6	19
5	Cytogenetic biomonitoring on a group of petroleum refinery workers. <i>Environmental and Molecular Mutagenesis</i> , 2011, 52, 440-447.	2.2	17
6	Ret, Abl1 (cAbl) and Trp53 Gene Fragmentations in Comet-FISH Assay Act as In Vivo Biomarkers of Radiation Exposure in C57BL/6 and CBA/J Mice. <i>Radiation Research</i> , 2006, 165, 553-561.	1.5	15
7	Persistence of genetic damage in mice exposed to low dose of X rays. <i>International Journal of Radiation Biology</i> , 2008, 84, 227-235.	1.8	15
8	Effects of resveratrol on topoisomerase II- $\alpha$ activity: induction of micronuclei and inhibition of chromosome segregation in CHO-K1 cells. <i>Mutagenesis</i> , 2013, 28, 243-248.	2.6	15
9	Resveratrol affects DNA damage induced by ionizing radiation in human lymphocytes in vitro. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2016, 806, 40-46.	1.7	14