Drosophila as a Suitable In Vivo Model in the Safety Assessment of Nanomaterials.

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#	Paper	IF	Citations
9	Drosophila melanogaster as a dynamic in vivo model organism reveal the hidden effects of interactions between micro-/nanoplastics and heavy metals. *Journal of Applied Toxicology*,	4.1	1
8	Exposure to boron trioxide nanoparticles and ions cause oxidative stress, DNA damage, and phenotypic alterations in Drosophila melanogaster as an in vivo model. *Journal of Applied Toxicology*,	4.1	0
7	Interactions of Ingested Polystyrene Microplastics with Heavy Metals (Cadmium or Silver) as Environmental Pollutants: A Comprehensive In Vivo Study Using Drosophila melanogaster. **2022**, 11, 1470		2
6	Genotoxicity mechanism of food preservative propionic acid in the in vivo Drosophila model: gut damage, oxidative stress, cellular immune response and DNA damage. 1-10		0
5	Novel insights into acute/chronic genotoxic impact of exposure to tungsten oxide nanoparticles on Drosophila melanogaster. **2022**, 24,		0
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3	Evaluate the toxicity of silver nanoparticles by chemical and green synthesis methods. **2022**,		0
2	Mechanically robust and highly elastic thermally induced shape memory polyurethane based composites for smart and sustainable robotic applications.		0
1	Complementary in vitro and in vivo strategies to assess the biological effects of the nano enabled food additives E171 and E551.		0