

# Fãjtima Brandã£o

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3800532/publications.pdf>

Version: 2024-02-01

7  
papers

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1683354  
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144  
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#	ARTICLE	IF	CITATIONS
1	Genotoxicity of TiO <sub>2</sub> Nanoparticles in Four Different Human Cell Lines (A549, HEPG2, A172 and SH-SY5Y). <i>Nanomaterials</i> , 2020, 10, 412.	1.9	31
2	Toxicity assessment of industrial engineered and airborne process-generated nanoparticles in a 3D human airway epithelial <i>in vitro</i> model. <i>Nanotoxicology</i> , 2021, 15, 542-557.	1.6	16
3	Genotoxicity and Gene Expression in the Rat Lung Tissue following Instillation and Inhalation of Different Variants of Amorphous Silica Nanomaterials (aSiO <sub>2</sub> NM). <i>Nanomaterials</i> , 2021, 11, 1502.	1.9	11
4	Organ-Specific Metabolome Deciphering Cell Pathways to Cope with Mercury in Wild Fish (Golden Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.0	11
5	Optimization of the harvesting and freezing conditions of human cell lines for DNA damage analysis by the alkaline comet assay. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2019, 845, 402994.	0.9	10
6	Suitability of the In Vitro Cytokinesis-Block Micronucleus Test for Genotoxicity Assessment of TiO <sub>2</sub> Nanoparticles on SH-SY5Y Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8558.	1.8	5
7	Unveiling the Toxicity of Fine and Nano-Sized Airborne Particles Generated from Industrial Thermal Spraying Processes in Human Alveolar Epithelial Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4278.	1.8	2