

# Stephen J Evans

## List of Publications by Year in descending order

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16  
papers

292  
citations

1162367

8  
h-index

1058022

14  
g-index

16  
all docs

16  
docs citations

16  
times ranked

458  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deducing the cellular mechanisms associated with the potential genotoxic impact of gold and silver engineered nanoparticles upon different lung epithelial cell lines in <i>in vitro</i> . <i>Nanotoxicology</i> , 2022, , 1-21.	1.6	3
2	The influence of exposure approaches to <i>in vitro</i> lung epithelial barrier models to assess engineered nanomaterial hazard. <i>Nanotoxicology</i> , 2022, 16, 114-134.	1.6	6
3	In Vitro Primary Indirect Genotoxicity in Bronchial Epithelial Cells Promoted by Industrially Relevant Few-Layer Graphene. <i>Small</i> , 2021, 17, e2002551.	5.2	21
4	Few-layer graphene induces both primary and secondary genotoxicity in epithelial barrier models in vitro. <i>Journal of Nanobiotechnology</i> , 2021, 19, 24.	4.2	21
5	<i>In vitro</i> and integrated <i>in vivo</i> strategies to reduce animal use in genotoxicity testing. <i>Mutagenesis</i> , 2021, 36, 389-400.	1.0	7
6	Overview of Nanotoxicology in Humans and the Environment; Developments, Challenges and Impacts. <i>Molecular and Integrative Toxicology</i> , 2021, , 1-40.	0.5	0
7	Contrasting effects of linezolid on healthy and dysfunctional human neutrophils: reducing C5a-induced injury. <i>Scientific Reports</i> , 2020, 10, 16377.	1.6	5
8	Chemically Programmed Vaccines: Iron Catalysis in Nanoparticles Enhances Combination Immunotherapy and Immunotherapy-Promoted Tumor Ferroptosis. <i>Science</i> , 2020, 23, 101499.	1.9	33
9	Adaptation of the <i>in vitro</i> micronucleus assay for genotoxicity testing using 3D liver models supporting longer-term exposure durations. <i>Mutagenesis</i> , 2020, 35, 319-330.	1.0	29
10	Advanced 3D Liver Models for <i>In vitro</i> Genotoxicity Testing Following Long-Term Nanomaterial Exposure. <i>Journal of Visualized Experiments</i> , 2020, , .	0.2	14
11	Cellular Defense Mechanisms Following Nanomaterial Exposure: A Focus on Oxidative Stress and Cytotoxicity. <i>Nanoscience and Technology</i> , 2019, , 243-254.	1.5	2
12	<i>In vitro</i> detection of <i>in vitro</i> secondary mechanisms of genotoxicity induced by engineered nanomaterials. <i>Particle and Fibre Toxicology</i> , 2019, 16, 8.	2.8	40
13	Horizon scanning for novel and emerging <i>in vitro</i> mammalian cell mutagenicity test systems. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2019, 847, 403024.	0.9	3
14	Considerations for the Human Health Implications of Nanotheranostics. , 2018, , 279-303.		3
15	Critical review of the current and future challenges associated with advanced <i>in vitro</i> systems towards the study of nanoparticle (secondary) genotoxicity. <i>Mutagenesis</i> , 2017, 32, 233-241.	1.0	75
16	Adipose regeneration and implications for breast reconstruction: update and the future. <i>Gland Surgery</i> , 2016, 5, 227-41.	0.5	30