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Assessment of embryotoxicity of compounds in cosmetics by the embryonic stem cell test

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Toxicology Mechanisms and Methods, 2010, 20, 112-8.

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#	Paper	IF	Citations
28	Applications of stem cells in developmental toxicology. 2011 , 783-792		1
27	Assessment of research models for testing gene-environment interactions. <i>European Journal of Pharmacology</i> , 2011 , 668 Suppl 1, S108-16	5.3	4
26	Evaluation of novel high-throughput embryonic stem cell tests with new molecular markers for screening embryotoxic chemicals in vitro. <i>Toxicological Sciences</i> , 2011 , 124, 460-71	4.4	39
25	Assessment of technical protocols for novel embryonic stem cell tests with molecular markers (Hand1- and Cmya1-ESTs): a preliminary cross-laboratory performance analysis. <i>Journal of Toxicological Sciences</i> , 2012 , 37, 845-51	1.9	16
24	Human pluripotent stem cells for modeling toxicity. <i>Advances in Pharmacology</i> , 2012 , 63, 207-56	5.7	20
23	Analysis of the effects of hydroquinone and arbutin on the differentiation of melanocytes. <i>Biological and Pharmaceutical Bulletin</i> , 2013 , 36, 1722-30	2.3	23
22	. 2014 ,		3
21	References. 2014 , 677-755		
20	Stem Cells in Toxicity Testing. 2014 , 251-266		
19	Constituent profiles. 2014 , 483-647		12
18	The effects of triclosan on pluripotency factors and development of mouse embryonic stem cells and zebrafish. <i>Archives of Toxicology</i> , 2015 , 89, 635-46	5.8	25
17	Pluripotent stem cells: An in vitro model for nanotoxicity assessments. <i>Journal of Applied Toxicology</i> , 2016 , 36, 1250-8	4.1	14
16	Protein profiles of cardiomyocyte differentiation in murine embryonic stem cells exposed to perfluorooctane sulfonate. <i>Journal of Applied Toxicology</i> , 2016 , 36, 726-40	4.1	12
15	Growing knowledge of using embryonic stem cells as a novel tool in developmental risk assessment of environmental toxicants. <i>Life Sciences</i> , 2016 , 158, 137-60	6.8	22
14	Interactions between three typical endocrine-disrupting chemicals (EDCs) in binary mixtures exposure on myocardial differentiation of mouse embryonic stem cell. <i>Chemosphere</i> , 2017 , 178, 378-383 ^{8.4}		31
13	Embryotoxicity estimation of commonly used compounds with embryonic stem cell test. <i>Molecular Medicine Reports</i> , 2017 , 16, 263-271	2.9	8
12	DEP and DBP induce cytotoxicity in mouse embryonic stem cells and abnormally enhance neural ectoderm development. <i>Environmental Pollution</i> , 2018 , 236, 21-32	9.3	26

11 Role of Personal Care Products and Phototoxicity. **2018**, 109-128

10 Pluripotent Stem Cells in Developmental Toxicity Testing: A Review of Methodological Advances. *Toxicological Sciences*, **2018**, 165, 31-39 4.4 37

9 Elevated non-essential metals and the disordered metabolism of essential metals are associated to abnormal pregnancy with spontaneous abortion. *Environment International*, **2020**, 144, 106061 12.9 7

8 An automated and high-throughput-screening compatible pluripotent stem cell-based test platform for developmental and reproductive toxicity assessment of small molecule compounds. *Cell Biology and Toxicology*, **2021**, 37, 229-243 7.4 3

7 A review of the physiological impact of rare earth elements and their uses in biomedical Mg alloys. *Acta Biomaterialia*, **2021**, 130, 80-97 10.8 11

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5 Assessment of Developmental Toxicants using Human Embryonic Stem Cells. *Toxicological Research*, **2013**, 29, 221-7 3.7 17

4 The effects of cinnamaldehyde and eugenol on human adipose-derived mesenchymal stem cells viability, growth and differentiation: a cheminformatics and study. *Avicenna Journal of Phytomedicine*, **2016**, 6, 643-657 1.4 8

3 Stem cells in developmental toxicity testing. **2022**, 1053-1069

2 Clove (*Syzygium aromaticum*) and eugenol toxicity. **2022**, 267-314 0

1 Comparative assessment of embryotoxicity of 2,4,6-triiodophenol to mouse blastoid and pre-implantation embryo models. **2023**, 252, 114608 0