

# Jader Nones

## List of Publications by Year in descending order

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13  
papers

416  
citations

758635

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1125271

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Bentonite modified with zinc enhances aflatoxin B1 adsorption and increase survival of fibroblasts (3T3) and epithelial colorectal adenocarcinoma cells (Caco-2). <i>Journal of Hazardous Materials</i> , 2017, 337, 80-89.	6.5	29
2	Organophilic treatments of bentonite increase the adsorption of aflatoxin B1 and protect stem cells against cellular damage. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 145, 555-561.	2.5	27
3	Bentonite protects neural crest stem cells from death caused by aflatoxin B1. <i>Applied Clay Science</i> , 2015, 104, 119-127.	2.6	24
4	Effects of bentonite on different cell types: A brief review. <i>Applied Clay Science</i> , 2015, 105-106, 225-230.	2.6	75
5	Thermal treatment of bentonite reduces aflatoxin b1 adsorption and affects stem cell death. <i>Materials Science and Engineering C</i> , 2015, 55, 530-537.	3.8	24
6	Flavonoid hesperidin protects neural crest cells from death caused by aflatoxin B <sub>1</sub> . <i>Cell Biology International</i> , 2013, 37, 181-186.	1.4	17
7	Thyroid hormone treated astrocytes induce maturation of cerebral cortical neurons through modulation of proteoglycan levels. <i>Frontiers in Cellular Neuroscience</i> , 2013, 7, 125.	1.8	37
8	The flavonoids hesperidin and rutin promote neural crest cell survival. <i>Cell and Tissue Research</i> , 2012, 350, 305-315.	1.5	34
9	Effects of the flavonoid hesperidin in cerebral cortical progenitors in vitro: indirect action through astrocytes. <i>International Journal of Developmental Neuroscience</i> , 2012, 30, 303-313.	0.7	38
10	Sphingosine 1-phosphate-primed astrocytes enhance differentiation of neuronal progenitor cells. <i>Journal of Neuroscience Research</i> , 2012, 90, 1892-1902.	1.3	19
11	Hesperidin, a Flavone Glycoside, as Mediator of Neuronal Survival. <i>Neurochemical Research</i> , 2011, 36, 1776-1784.	1.6	51
12	Flavonoids and Astrocytes Crosstalking: Implications for Brain Development and Pathology. <i>Neurochemical Research</i> , 2010, 35, 955-966.	1.6	30
13	Cannabinoids modulate cell survival in embryoid bodies. <i>Cell Biology International</i> , 2010, 34, 399-408.	1.4	11