

# Po-Hsiung Lin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8093395/publications.pdf>

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15  
papers

275  
citations

1040056

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h-index

1058476

14  
g-index

16  
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16  
docs citations

16  
times ranked

398  
citing authors

#	ARTICLE	IF	CITATIONS
1	2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD) induces oxidative stress, DNA strand breaks, and poly(ADP-ribose) polymerase-1 activation in human breast carcinoma cell lines. <i>Toxicology Letters</i> , 2007, 172, 146-158.	0.8	87
2	Consecutive evaluation of graphene oxide and reduced graphene oxide nanoplatelets immunotoxicity on monocytes. <i>Colloids and Surfaces B: Biointerfaces</i> , 2017, 153, 300-309.	5.0	39
3	Effects of Naphthalene Quinonoids on the Induction of Oxidative DNA Damage and Cytotoxicity in Calf Thymus DNA and in Human Cultured Cells. <i>Chemical Research in Toxicology</i> , 2005, 18, 1262-1270.	3.3	32
4	Aldehydic DNA lesions induced by catechol estrogens in calf thymus DNA. <i>Carcinogenesis</i> , 2003, 24, 1133-1141.	2.8	30
5	Investigation of the cumulative tissue doses of naphthoquinones in human serum using protein adducts as biomarker of exposure. <i>Chemico-Biological Interactions</i> , 2009, 181, 107-114.	4.0	19
6	2,3,7,8-Tetrachlorodibenzo- <i>p</i> -Dioxin Modulates the Induction of DNA Strand Breaks and Poly(ADP-ribose) Polymerase-1 Activation by 17 $\beta$ -Estradiol in Human Breast Carcinoma Cells Through Alteration of CYP1A1 and CYP1B1 Expression. <i>Chemical Research in Toxicology</i> , 2008, 21, 1337-1347.	3.3	16
7	Hemoglobin adducts as biomarkers of estrogen homeostasis: Elevation of estrogenquinones as a risk factor for developing breast cancer in Taiwanese Women. <i>Toxicology Letters</i> , 2014, 225, 386-391.	0.8	12
8	Characterization of estrogen quinone-derived protein adducts and their identification in human serum albumin derived from breast cancer patients and healthy controls. <i>Toxicology Letters</i> , 2011, 202, 244-252.	0.8	11
9	Investigation of the cumulative body burden of estrogen-3,4-quinone in breast cancer patients and controls using albumin adducts as biomarkers. <i>Toxicology Letters</i> , 2013, 218, 194-199.	0.8	10
10	Albumin and hemoglobin adducts of estrogen quinone as biomarkers for early detection of breast cancer. <i>PLoS ONE</i> , 2018, 13, e0201241.	2.5	5
11	An efficiency analysis for the production of chlorine dioxide by the electrolysis of brine in seawater desalination plants. <i>Water Quality Research Journal of Canada</i> , 2019, 54, 127-133.	2.7	5
12	Genetic polymorphisms in APE1 Asp148Glu(rs3136820) as a modifier of the background levels of abasic sites in human leukocytes derived from breast cancer patients and controls. <i>Breast Cancer</i> , 2017, 24, 420-426.	2.9	3
13	Imbalances in the disposition of estrogen and naphthalene in breast cancer patients: a potential biomarker of breast cancer risk. <i>Scientific Reports</i> , 2020, 10, 11773.	3.3	3
14	Feasibility study for the production of multi-oxidants from the desalination of seawater brine. <i>Water Quality Research Journal of Canada</i> , 2019, 54, 242-248.	2.7	2
15	Profiling of Protein Adducts of Estrogen Quinones in 5-Year Survivors of Breast Cancer Without Recurrence. <i>Cancer Control</i> , 2022, 29, 107327482210841.	1.8	1