

# Wojciech Krol

## List of Publications by Year in descending order

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38  
papers

1,988  
citations

218677  
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times ranked

2953  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chalcones Target the Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand (TRAIL) Signaling Pathway for Cancer Chemoprevention. , 2017, , 233-244.		5
2	Novel Structurally Related Flavones Augment Cell Death Induced by rhTRAIL. International Journal of Molecular Sciences, 2017, 18, 1211.	4.1	9
3	The analysis of cytotoxicity of an experimental preparation used for the reduction of dentin hypersensitivity. Advances in Clinical and Experimental Medicine, 2017, 26, 15-22.	1.4	1
4	The inhibitory effect of flavonoids on interleukin-8 release by human gastric adenocarcinoma (AGS) cells infected with cag PAI (+) <i>Helicobacter pylori</i> . Central-European Journal of Immunology, 2016, 3, 229-235.	1.2	16
5	The Influence of Ethanolic Extract of Brazilian Green Propolis Gel on Hygiene and Oral Microbiota in Patients after Mandible Fractures. BioMed Research International, 2016, 2016, 1-11.	1.9	19
6	Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand-Induced Apoptosis in Prostate Cancer Cells after Treatment with Xanthohumol—A Natural Compound Present in <i>Humulus lupulus</i> L.. International Journal of Molecular Sciences, 2016, 17, 837.	4.1	41
7	The Influence of Tea Tree Oil ( <i>Melaleuca alternifolia</i> ) on Fluconazole Activity against Fluconazole-Resistant <i>Candida albicans</i> Strains. BioMed Research International, 2015, 2015, 1-9.	1.9	58
8	ALA-mediated photodynamic effect on apoptosis induction and secretion of macrophage migration inhibitory factor (MIF) and of monocyte chemoattractant protein (MCP-1) by colon cancer cells in normoxia and in hypoxia-like conditions in vitro. Photodiagnosis and Photodynamic Therapy, 2015, 12, 27-35.	2.6	14
9	Natural Polyphenols Target the Tumor Necrosis Factor-related Apoptosis-inducing Ligand (TRAIL) Signaling Pathway for Cancer Chemoprevention. , 2015, , 119-134.		2
10	The dietary isoflavone biochanin-A sensitizes prostate cancer cells to TRAIL-induced apoptosis. Urologic Oncology: Seminars and Original Investigations, 2013, 31, 331-342.	1.6	59
11	Propolis: Properties, Application, and Its Potential. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-2.	1.2	31
12	Inhibition of Inflammatory Response by Artepillin C in Activated RAW264.7 Macrophages. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-11.	1.2	35
13	Polyphenols Isolated from Propolis Augment TRAIL-Induced Apoptosis in Cancer Cells. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-10.	1.2	33
14	Ethanolic Extract of Polish Propolis: Chemical Composition and TRAIL-R2 Death Receptor Targeting Apoptotic Activity against Prostate Cancer Cells. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-12.	1.2	41
15	Chemical Composition and Anti-Inflammatory Effect of Ethanolic Extract of Brazilian Green Propolis on Activated J774A.1 Macrophages. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-13.	1.2	74
16	The Beginnings of Modern Research on Propolis in Poland. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-6.	1.2	9
17	Targeting Death Receptor TRAIL-R2 by Chalcones for TRAIL-Induced Apoptosis in Cancer Cells. International Journal of Molecular Sciences, 2012, 13, 15343-15359.	4.1	52
18	The Coumarin Psoralidin Enhances Anticancer Effect of Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand (TRAIL). Molecules, 2012, 17, 6449-6464.	3.8	84

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19	Artepillin C (3,5-diprenyl-4-hydroxycinnamic acid) sensitizes LNCaP prostate cancer cells to TRAIL-induced apoptosis. <i>International Journal of Oncology</i> , 2012, 41, 818-828.	3.3	55
20	Synthetic Flavanones Augment the Anticancer Effect of Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand (TRAIL). <i>Molecules</i> , 2012, 17, 11693-11711.	3.8	27
21	Chlorin-based photodynamic therapy enhances the effect of tumor necrosis factor-related apoptosis-inducing ligand (TRAIL) in bladder cancer cells. <i>Medical Science Monitor</i> , 2012, 18, BR47-BR53.	1.1	25
22	Enhanced TRAIL-mediated apoptosis in prostate cancer cells by the bioactive compounds neobavaisoflavone and psoralidin isolated from <i>Psoralea corylifolia</i> . <i>Pharmacological Reports</i> , 2011, 63, 139-148.	3.3	94
23	Antifungal Activity of Denture Soft Lining Material Modified by Silver Nanoparticles – A Pilot Study. <i>International Journal of Molecular Sciences</i> , 2011, 12, 4735-4744.	4.1	89
24	Inhibition of Inflammatory Mediators by Neobavaisoflavone in Activated RAW264.7 Macrophages. <i>Molecules</i> , 2011, 16, 3701-3712.	3.8	74
25	The role of dietary polyphenols in tumor necrosis factor-related apoptosis inducing ligand (TRAIL)-induced apoptosis for cancer chemoprevention. <i>European Journal of Cancer Prevention</i> , 2011, 20, 63-69.	1.3	67
26	Soy isoflavones augment the effect of TRAIL-mediated apoptotic death in prostate cancer cells. <i>Oncology Reports</i> , 2011, 26, 533-41.	2.6	28
27	The dietary flavonol fisetin enhances the apoptosis-inducing potential of TRAIL in prostate cancer cells. <i>International Journal of Oncology</i> , 2011, 39, 771-9.	3.3	44
28	Ethanol extract of Brazilian green propolis sensitizes prostate cancer cells to TRAIL-induced apoptosis. <i>International Journal of Oncology</i> , 2011, 38, 941-53.	3.3	56
29	Ethanol Extract of Propolis Augments TRAIL-Induced Apoptotic Death in Prostate Cancer Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011, 2011, 1-11.	1.2	83
30	Effect of ALA-mediated photodynamic therapy in combination with tumor necrosis factor-related apoptosis-inducing ligand (TRAIL) on bladder cancer cells. <i>Central European Journal of Urology</i> , 2011, 64, 175-179.	0.3	11
31	The Combination of TRAIL and Isoflavones Enhances Apoptosis in Cancer Cells. <i>Molecules</i> , 2010, 15, 2000-2015.	3.8	28
32	TRAIL-induced apoptosis and expression of death receptor TRAIL-R1 and TRAIL-R2 in bladder cancer cells. <i>Folia Histochemica Et Cytobiologica</i> , 2010, 47, 579-85.	1.5	39
33	Chalcones Enhance TRAIL-Induced Apoptosis in Prostate Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2010, 11, 1-13.	4.1	120
34	Chalcones and Dihydrochalcones Augment TRAIL-Mediated Apoptosis in Prostate Cancer Cells. <i>Molecules</i> , 2010, 15, 5336-5353.	3.8	85
35	Ethanol Extract of Propolis (EEP) Enhances the Apoptosis-Inducing Potential of TRAIL in Cancer Cells. <i>Molecules</i> , 2009, 14, 738-754.	3.8	160
36	Ethanol Extract of Propolis (EEP) Enhances the Apoptosis-Inducing Potential of TRAIL in Cancer Cells. <i>Molecules</i> , 2009, 14, 738-754.	3.8	175

#	ARTICLE	IF	CITATIONS
37	Dietary Flavonoids Sensitize HeLa Cells to Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand (TRAIL). International Journal of Molecular Sciences, 2008, 9, 56-64.	4.1	63
38	Inhibition of nitric oxide (NO) production in murine macrophages by flavones. Biochemical Pharmacology, 1995, 50, 1031-1035.	4.4	82