

# Heidrun Karlic

## List of Publications by Year in descending order

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17  
papers

617  
citations

759233

12  
h-index

888059

17  
g-index

19  
all docs

19  
docs citations

19  
times ranked

3591  
citing authors

#	ARTICLE	IF	CITATIONS
1	Homocysteine Suppresses the Expression of the Collagen Cross-linker Lysyl Oxidase Involving IL-6, Fli1, and Epigenetic DNA Methylation. <i>Journal of Biological Chemistry</i> , 2011, 286, 5578-5588.	3.4	104
2	Inhibition of the mevalonate pathway affects epigenetic regulation in cancer cells. <i>Cancer Genetics</i> , 2015, 208, 241-252.	0.4	84
3	Dietary L-carnitine Stimulates Carnitine Acyltransferases in the Liver of Aged Rats. <i>Journal of Histochemistry and Cytochemistry</i> , 2002, 50, 205-212.	2.5	81
4	Impact of vitamin D metabolism on clinical epigenetics. <i>Clinical Epigenetics</i> , 2011, 2, 55-61.	4.1	78
5	Blockade of Fatty Acid Synthase Induces Ubiquitination and Degradation of Phosphoinositide-3-Kinase Signaling Proteins in Ovarian Cancer. <i>Molecular Cancer Research</i> , 2011, 9, 1767-1779.	3.4	62
6	5-azacytidine and decitabine exert proapoptotic effects on neoplastic mast cells: role of FAS-demethylation and FAS re-expression, and synergism with FAS-ligand. <i>Blood</i> , 2012, 119, 4242-4252.	1.4	41
7	Downregulation of carnitine acyltransferases and organic cation transporter OCTN2 in mononuclear cells in healthy elderly and patients with myelodysplastic syndromes. <i>Journal of Molecular Medicine</i> , 2003, 81, 435-442.	3.9	31
8	Neoplastic stem cells: Current concepts and clinical perspectives. <i>Critical Reviews in Oncology/Hematology</i> , 2010, 76, 79-98.	4.4	29
9	The role of epigenetics in the regulation of apoptosis in myelodysplastic syndromes and acute myeloid leukemia. <i>Critical Reviews in Oncology/Hematology</i> , 2014, 90, 1-16.	4.4	24
10	Myelodysplastic syndromes, aging, and age: Correlations, common mechanisms, and clinical implications. <i>Leukemia and Lymphoma</i> , 2007, 48, 1900-1909.	1.3	21
11	Extra-cellular matrix suppresses expression of the apoptosis mediator Fas by epigenetic DNA methylation. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2010, 15, 728-737.	4.9	20
12	Vegetarian Diet Affects Genes of Oxidative Metabolism and Collagen Synthesis. <i>Annals of Nutrition and Metabolism</i> , 2008, 53, 29-32.	1.9	17
13	Statin and Bisphosphonate Induce Starvation in Fast-Growing Cancer Cell Lines. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1982.	4.1	7
14	Effects of Epigenetic Drugs (Vorinostat, Decitabine) on Metabolism-Related Pathway Factors in Leukemic Cells. <i>The Open Leukemia Journal</i> , 2010, 3, 34-42.	1.0	4
15	Ludwig Boltzmann Cluster Oncology (LBC ONC): first 10 years and future perspectives. <i>Wiener Klinische Wochenschrift</i> , 2018, 130, 517-529.	1.9	3
16	Functional aspects of cytidine-guanosine dinucleotides and their locations in genes. <i>Biomolecular Concepts</i> , 2011, 2, 391-405.	2.2	2
17	Mevalonate Pathway. , 2017, , .		1