

Julianna Serly

List of Publications by Year in descending order

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papers

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1163117

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1372567

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docs citations

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423
citing authors

#	ARTICLE	IF	CITATIONS
1	3,5-Bis(benzylidene)-4-phosphonopiperidines and Related Diethyl Esters: Potent Cytotoxins with Multi-Drug-Resistance Reverting Properties. <i>ChemMedChem</i> , 2009, 4, 1831-1840.	3.2	45
2	Jatrophane Diterpenes from <i>Euphorbia mellifera</i> and Their Activity as P-Glycoprotein Modulators on Multidrug-Resistant Mouse Lymphoma and Human Colon Adenocarcinoma Cells. <i>Journal of Natural Products</i> , 2012, 75, 1915-1921.	3.0	39
3	Biological activity of hydantoin derivatives on P-glycoprotein (ABCB1) of mouse lymphoma cells. <i>Anticancer Research</i> , 2010, 30, 4867-71.	1.1	26
4	Alkaloids derived from genus <i>Veratrum</i> and <i>Peganum</i> of Mongolian origin as multidrug resistance inhibitors of cancer cells. <i>FÄ-toterapÄ-t</i> , 2011, 82, 570-575.	2.2	24
5	Dimeric 3,5-bis(benzylidene)-4-piperidones: A novel cluster of tumour-selective cytotoxins possessing multidrug-resistant properties. <i>European Journal of Medicinal Chemistry</i> , 2012, 51, 193-199.	5.5	24
6	Colon Adenocarcinoma Multidrug Resistance Reverted by Euphorbia Diterpenes: Structure-Activity Relationships and Pharmacophore Modeling. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2012, 12, 1015-1024.	1.7	22
7	Novel mechanisms of regulation of IGF-1R action: functional and therapeutic implications. <i>Pediatric Endocrinology Reviews</i> , 2013, 10, 473-84.	1.2	18
8	Rapid discrimination between <i>Candida albicans</i> and <i>Candida dubliniensis</i> by using real-time polymerase chain reaction. <i>Diagnostic Microbiology and Infectious Disease</i> , 2007, 58, 367-369.	1.8	16
9	Steroidal Alkaloids of <i>Veratrum lobelianum</i> Bernh. and <i>Veratrum nigrum</i> L.. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2010, 65, 195-200.	1.4	8
10	Evaluation of the Genetic Variants of Kinesin Motor Protein in Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2009, 18, 360-362.	1.6	4
11	Synthesis and Comparison of the Antitumor Activities of Steroids on ABCB1-transfected Mouse Lymphoma and Human Ovary Carcinoma. <i>Letters in Drug Design and Discovery</i> , 2011, 8, 138-147.	0.7	1
12	Molecular Docking Analysis of Steroid-based Copper Transporter 1 Inhibitors. <i>Anticancer Research</i> , 2015, 35, 6505-8.	1.1	0