

# Jewel L Podratz

## List of Publications by Year in descending order

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9  
papers

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1307594

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644  
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#	ARTICLE	IF	CITATIONS
1	Genetic Reduction of Mitochondria Complex I Subunits is Protective against Cisplatin-Induced Neurotoxicity in <i>Drosophila</i> . <i>Journal of Neuroscience</i> , 2022, 42, 922-937.	3.6	20
2	<i>Drosophila</i> strain specific response to cisplatin neurotoxicity. <i>Fly</i> , 2018, 12, 174-182.	1.7	7
3	Cisplatin induces mitochondrial deficits in <i>Drosophila</i> larval segmental nerve. <i>Neurobiology of Disease</i> , 2017, 97, 60-69.	4.4	28
4	Mechano growth factor, a splice variant of IGF-1, promotes neurogenesis in the aging mouse brain. <i>Molecular Brain</i> , 2017, 10, 23.	2.6	14
5	Neurotoxicity to DRG neurons varies between rodent strains treated with cisplatin and bortezomib. <i>Journal of the Neurological Sciences</i> , 2016, 362, 131-135.	0.6	23
6	An automated climbing apparatus to measure chemotherapy-induced neurotoxicity in <i>Drosophila melanogaster</i> . <i>Fly</i> , 2013, 7, 187-192.	1.7	20
7	Cisplatin induced Mitochondrial DNA damage in dorsal root ganglion neurons. <i>Neurobiology of Disease</i> , 2011, 41, 661-668.	4.4	252
8	<i>Drosophila melanogaster</i> : A new model to study cisplatin-induced neurotoxicity. <i>Neurobiology of Disease</i> , 2011, 43, 330-337.	4.4	44
9	Role of nerve growth factor in suramin neurotoxicity studied in vitro. <i>Annals of Neurology</i> , 1994, 36, 221-228.	5.3	34