

# Stefanie Saenger

## List of Publications by Year in descending order

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8  
papers

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1478505  
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docs citations

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times ranked

313  
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#	ARTICLE	IF	CITATIONS
1	Assessment of systemic administration of PEGylated IGF-1 in a mouse model of traumatic brain injury. <i>Restorative Neurology and Neuroscience</i> , 2018, 36, 559-569.	0.7	5
2	PEGylated insulin-like growth factor-I affords protection and facilitates recovery of lost functions post-focal ischemia. <i>Scientific Reports</i> , 2017, 7, 241.	3.3	15
3	Polyethylene glycol-coupled IGF1 delays motor function defects in a mouse model of spinal muscular atrophy with respiratory distress type 1. <i>Brain</i> , 2014, 137, 1374-1393.	7.6	30
4	PEGylation of lysine residues reduces the pro-migratory activity of IGF-I. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2013, 1830, 4734-4742.	2.4	6
5	Intramuscular administration of PEGylated IGF-I improves skeletal muscle regeneration after myotoxic injury. <i>Growth Hormone and IGF Research</i> , 2013, 23, 128-133.	1.1	13
6	Insulinotropic treatments exacerbate metabolic syndrome in mice lacking MeCP2 function. <i>Human Molecular Genetics</i> , 2013, 22, 2626-2633.	2.9	55
7	Functional improvement in mouse models of familial amyotrophic lateral sclerosis by PEGylated insulin-like growth factor I treatment depends on disease severity. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2012, 13, 418-429.	2.1	24
8	Separation of Fast from Slow Anabolism by Site-specific PEGylation of Insulin-like Growth Factor I (IGF-I). <i>Journal of Biological Chemistry</i> , 2011, 286, 19501-19510.	3.4	40