## Sven Lindemann

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Altered spontaneous discharge rate and pattern of basal ganglia output neurons in the circling (ci2) rat mutant. Neuroscience, $2003$ , $118$ , $867$ - $878$ .	2.3	54
2	Target 2035 – update on the quest for a probe for every protein. RSC Medicinal Chemistry, 2022, 13, 13-21.	3.9	39
3	Auditory and vestibular defects and behavioral alterations after neonatal administration of streptomycin to Lewis rats: Similarities and differences to the circling (ci2/ci2) Lewis rat mutant. Brain Research, 2007, 1155, 179-195.	2.2	26
4	A novel black-hooded mutant rat (ci3) with spontaneous circling behavior but normal auditory and vestibular functions. Neuroscience, 2001, 107, 615-628.	2.3	24
5	Spontaneous Paroxysmal Circling Behavior in the ci2 Rat Mutant: Epilepsy with Rotational Seizures or Hyperkinetic Movement Disorder?. Experimental Neurology, 2001, 172, 437-445.	4.1	21
6	Marked differences in response to dopamine receptor antagonism in two rat mutants, ci2 and ci3, with lateralized rotational behavior. Behavioural Brain Research, 2007, 180, 218-225.	2.2	18
7	Structure-based optimization of non-peptidic Cathepsin D inhibitors. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 4141-4150.	2.2	17
8	Comparative analysis of anxiety-like behaviors and sensorimotor functions in two rat mutants, ci2 and ci3, with lateralized rotational behavior. Physiology and Behavior, 2008, 93, 417-426.	2.1	15
9	Comparative analysis of anxiety-like behaviors and sensorimotor functions in two rat mutants, ci2 and ci3, with lateralized rotational behavior. Physiology and Behavior, 2007, 91, 551-560.	2.1	10
10	Receptor fingerprinting the circling ci2 rat mutant: Insights into brain asymmetry and motor control. Experimental Neurology, 2008, 210, 624-637.	4.1	9
11	A serological type II collagen neoepitope biomarker reflects cartilage breakdown in patients with osteoarthritis. Osteoarthritis and Cartilage Open, 2021, 3, 100207.	2.0	9