

# Bryan F Singer

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19  
papers

536  
citations

10  
h-index

20  
g-index

20  
ext. papers

615  
ext. citations

4.8  
avg, IF

3.61  
L-index

#	Paper	IF	Citations
19	Gambling disorder in the UK: key research priorities and the urgent need for independent research funding.. <i>Lancet Psychiatry, the</i> , <b>2022</b> , 9, 321-329	23.3	5
18	Conditioned inhibition of amphetamine sensitization. <i>Neurobiology of Learning and Memory</i> , <b>2022</b> , 192, 107636	3.1	0
17	Diverse Characteristics of Addiction Necessitate Multiple Preclinical Models. <i>Biological Psychiatry</i> , <b>2019</b> , 86, e43-e45	7.9	1
16	Are Cocaine-Seeking "Habits" Necessary for the Development of Addiction-Like Behavior in Rats?. <i>Journal of Neuroscience</i> , <b>2018</b> , 38, 60-73	6.6	50
15	Rapid induction of dopamine sensitization in the nucleus accumbens shell induced by a single injection of cocaine. <i>Behavioural Brain Research</i> , <b>2017</b> , 324, 66-70	3.4	5
14	Individual variation in incentive salience attribution and accumbens dopamine transporter expression and function. <i>European Journal of Neuroscience</i> , <b>2016</b> , 43, 662-70	3.5	29
13	Drug-Paired Contextual Stimuli Increase Dendritic Spine Dynamics in Select Nucleus Accumbens Neurons. <i>Neuropsychopharmacology</i> , <b>2016</b> , 41, 2178-87	8.7	10
12	Rats that sign-track are resistant to Pavlovian but not instrumental extinction. <i>Behavioural Brain Research</i> , <b>2016</b> , 296, 418-430	3.4	58
11	The sensory features of a food cue influence its ability to act as an incentive stimulus and evoke dopamine release in the nucleus accumbens core. <i>Learning and Memory</i> , <b>2016</b> , 23, 595-606	2.8	21
10	Stimuli associated with the presence or absence of amphetamine regulate cytoskeletal signaling and behavior. <i>European Neuropsychopharmacology</i> , <b>2016</b> , 26, 1836-1842	1.2	1
9	Inhibiting cyclin-dependent kinase 5 in the nucleus accumbens enhances the expression of amphetamine-induced locomotor conditioning. <i>Behavioural Brain Research</i> , <b>2014</b> , 275, 96-100	3.4	5
8	Locomotor conditioning by amphetamine requires cyclin-dependent kinase 5 signaling in the nucleus accumbens. <i>Neuropharmacology</i> , <b>2014</b> , 85, 243-52	5.5	8
7	Neuronal and psychological underpinnings of pathological gambling. <i>Frontiers in Behavioral Neuroscience</i> , <b>2014</b> , 8, 230	3.5	3
6	Rapid dopamine transmission within the nucleus accumbens: dramatic difference between morphine and oxycodone delivery. <i>European Journal of Neuroscience</i> , <b>2014</b> , 40, 3041-3054	3.5	74
5	Unpredictable saccharin reinforcement enhances locomotor responding to amphetamine. <i>Behavioural Brain Research</i> , <b>2012</b> , 226, 340-4	3.4	92
4	Transient viral-mediated overexpression of alpha-calcium/calmodulin-dependent protein kinase II in the nucleus accumbens shell leads to long-lasting functional upregulation of alpha-amino-3-hydroxyl-5-methyl-4-isoxazole-propionate receptors: dopamine type-1 receptor and protein kinase A dependence. <i>European Journal of Neuroscience</i> , <b>2010</b> , 31, 1243-51	3.5	13
3	Transient overexpression of alpha-Ca2+/calmodulin-dependent protein kinase II in the nucleus accumbens shell enhances behavioral responding to amphetamine. <i>Journal of Neuroscience</i> , <b>2010</b> , 30, 939-49	6.6	53

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|---|---|-----|----|
| 2 | Amphetamine-induced changes in dendritic morphology in rat forebrain correspond to associative drug conditioning rather than nonassociative drug sensitization. <i>Biological Psychiatry</i> , <b>2009</b> , 65, 835-40 | 7-9 | 87 |
| 1 | Locating chronically implanted subdural electrodes using surface reconstruction. <i>Clinical Neurophysiology</i> , <b>2005</b> , 116, 1984-7  | 4-3 | 19 |