Doris E Payer

List of Publications by Year in descending order

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361413 580821 1,590 26 20 25 citations h-index g-index papers 27 27 27 2129 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	In vivo evidence for greater amphetamine-induced dopamine release in pathological gambling: a positron emission tomography study with [11C]-(+)-PHNO. Molecular Psychiatry, 2014, 19, 1305-1313.	7.9	173
2	The <scp>D</scp> _{2/3} dopamine receptor in pathological gambling: a positron emission tomography study with [¹¹ <scp>C</scp>]â€(+)â€propylâ€hexahydroâ€naphthoâ€oxazin and [¹¹ <scp>C</scp>]raclopride. Addiction, 2013, 108, 953-963.	3.3	167
3	Higher Binding of the Dopamine D ₃ Receptor-Preferring Ligand [¹¹ C]-(+)-Propyl-Hexahydro-Naphtho-Oxazin in Methamphetamine Polydrug Users: A Positron Emission Tomography Study. Journal of Neuroscience, 2012, 32, 1353-1359.	3.6	152
4	Decreased neural specialization in old adults on a working memory task. NeuroReport, 2006, 17, 487-491.	1.2	114
5	Heightened D3 Dopamine Receptor Levels in Cocaine Dependence and Contributions to the Addiction Behavioral Phenotype: A Positron Emission Tomography Study with [11C]-(+)-PHNO. Neuropsychopharmacology, 2014, 39, 311-318.	5.4	99
6	Neural Correlates of Affect Processing and Aggression in Methamphetamine Dependence. Archives of General Psychiatry, 2011, 68, 271.	12.3	91
7	Pathological Choice: The Neuroscience of Gambling and Gambling Addiction. Journal of Neuroscience, 2013, 33, 17617-17623.	3.6	87
8	Differences in cortical activity between methamphetamine-dependent and healthy individuals performing a facial affect matching task. Drug and Alcohol Dependence, 2008, 93, 93-102.	3.2	70
9	Smoking Reduces Conflict-Related Anterior Cingulate Activity in Abstinent Cigarette Smokers Performing a Stroop Task. Neuropsychopharmacology, 2010, 35, 775-782.	5.4	65
10	[¹¹ C]â€(+)â€PHNO PET imaging of dopamine D _{2/3} receptors in Parkinson's disease with impulse control disorders. Movement Disorders, 2015, 30, 160-166.	3.9	65
11	Heightened Dopaminergic Response to Amphetamine at the D3 Dopamine Receptor in Methamphetamine Users. Neuropsychopharmacology, 2016, 41, 2994-3002.	5.4	62
12	Fatty Acid Amide Hydrolase Binding in Brain of Cannabis Users: Imaging With the Novel Radiotracer [11C]CURB. Biological Psychiatry, 2016, 80, 691-701.	1.3	53
13	Overlapping neural substrates between intentional and incidental down-regulation of negative emotions Emotion, 2012, 12, 229-235.	1.8	51
14	D ₃ dopamine receptor-preferring [¹¹ C]PHNO PET imaging in Parkinson patients with dyskinesia. Neurology, 2016, 86, 224-230.	1.1	49
15	Measuring Cigarette Smoking-Induced Cortical Dopamine Release: A [11C]FLB-457 PET Study. Neuropsychopharmacology, 2015, 40, 1417-1427.	5.4	43
16	What is the role of the D3 receptor in addiction? A mini review of PET studies with [11C]-(+)-PHNO. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2014, 52, 4-8.	4.8	41
17	Working Memory Across the Adult Lifespan. , 2006, , 128-142.		38
18	Imaging the D3 dopamine receptor across behavioral and drug addictions: Positron emission tomography studies with [11C]-(+)-PHNO. European Neuropsychopharmacology, 2015, 25, 1410-1420.	0.7	28

#	Article	IF	CITATION
19	Effects of methamphetamine abuse and serotonin transporter gene variants on aggression and emotion-processing neurocircuitry. Translational Psychiatry, 2012, 2, e80-e80.	4.8	25
20	Occupancy of Dopamine D3 and D2 Receptors by Buspirone: A [11C]-(+)-PHNO PET Study in Humans. Neuropsychopharmacology, 2016, 41, 529-537.	5. 4	24
21	Relationship of Alexithymia Ratings to Dopamine D2-type Receptors in Anterior Cingulate and Insula of Healthy Control Subjects but Not Methamphetamine-Dependent Individuals. International Journal of Neuropsychopharmacology, 2016, 19, pyv129.	2.1	23
22	Emotion dysregulation and amygdala dopamine D2-type receptor availability in methamphetamine users. Drug and Alcohol Dependence, 2016, 161, 163-170.	3.2	22
23	Corticotropin-releasing hormone and dopamine release in healthy individuals. Psychoneuroendocrinology, 2017, 76, 192-196.	2.7	20
24	Personality disorder symptomatology is associated with anomalies in striatal and prefrontal morphology. Frontiers in Human Neuroscience, 2015, 9, 472.	2.0	16
25	Differential cardiovascular and hypothalamic pituitary response to amphetamine in male pathological gamblers versus healthy controls. Journal of Psychopharmacology, 2015, 29, 971-982.	4.0	7
26	What Matters in Measuring Methamphetamine-Related Cognitive Impairments: â€~Abnormality Detection' Versus â€~Everyday Import'?. Neuropsychopharmacology, 2012, 37, 1081-1082.	5.4	5