

# Orna P Tighe

## 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.

33  
papers

806  
citations

17  
h-index

28  
g-index

34  
ext. papers

863  
ext. citations

4.7  
avg, IF

2.87  
L-index

#	Paper	IF	Citations
33	Educating pharmacy students through a pandemic: Reflecting on our COVID-19 experience. <i>Research in Social and Administrative Pharmacy</i> , <b>2021</b> ,	2.9	3
32	Ethologically based behavioural and neurochemical characterisation of mice with isoform-specific loss of dysbindin-1A in the context of schizophrenia. <i>Neuroscience Letters</i> , <b>2020</b> , 736, 135218	3.3	
31	Acute stress in adolescence vs early adulthood following selective deletion of dysbindin-1A: Effects on anxiety, cognition and other schizophrenia-related phenotypes. <i>Journal of Psychopharmacology</i> , <b>2019</b> , 33, 1610-1619	4.6	3
30	Altered cytokine profile, pain sensitivity, and stress responsivity in mice with co-disruption of the developmental genes Neuregulin-1/DISC1. <i>Behavioural Brain Research</i> , <b>2017</b> , 320, 113-118	3.4	4
29	Dysregulation of Specialized Delay/Interference-Dependent Working Memory Following Loss of Dysbindin-1A in Schizophrenia-Related Phenotypes. <i>Neuropsychopharmacology</i> , <b>2017</b> , 42, 1349-1360	8.7	14
28	Epistatic and Independent Effects on Schizophrenia-Related Phenotypes Following Co-disruption of the Risk Factors Neuregulin-1/DISC1. <i>Schizophrenia Bulletin</i> , <b>2017</b> , 43, 214-225	1.3	10
27	Phenotypic effects of repeated psychosocial stress during adolescence in mice mutant for the schizophrenia risk gene neuregulin-1: a putative model of gene x environment interaction. <i>Brain, Behavior, and Immunity</i> , <b>2012</b> , 26, 660-71	16.6	68
26	Physiological and behavioural responsivity to stress and anxiogenic stimuli in COMT-deficient mice. <i>Behavioural Brain Research</i> , <b>2012</b> , 228, 351-8	3.4	28
25	Genetic vs. pharmacological inactivation of COMT influences cannabinoid-induced expression of schizophrenia-related phenotypes. <i>International Journal of Neuropsychopharmacology</i> , <b>2012</b> , 15, 1331-42 <sup>5,8</sup>		49
24	Chronic adolescent exposure to Δ <sup>9</sup> -tetrahydrocannabinol in COMT mutant mice: impact on psychosis-related and other phenotypes. <i>Neuropsychopharmacology</i> , <b>2010</b> , 35, 2262-73	8.7	81
23	Confirmation that the renin gene distal enhancer polymorphism REN-5312C/T is associated with increased blood pressure. <i>Circulation: Cardiovascular Genetics</i> , <b>2010</b> , 3, 53-9		14
22	Phenotype of spontaneous orofacial dyskinesia in neuregulin-1 knockout mice. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2009</b> , 33, 330-3	5.5	7
21	Exploratory and habituation phenotype of heterozygous and homozygous COMT knockout mice. <i>Behavioural Brain Research</i> , <b>2007</b> , 183, 236-9	3.4	43
20	Disruption of orofacial movement topographies in congenic mutants with dopamine D5 but not D4 receptor or DARPP-32 transduction knockout. <i>European Neuropsychopharmacology</i> , <b>2006</b> , 16, 437-45	1.2	12
19	Sexually dimorphic changes in the exploratory and habituation profiles of heterozygous neuregulin-1 knockout mice. <i>NeuroReport</i> , <b>2006</b> , 17, 79-83	1.7	71
18	Ethological resolution of behavioral topography and D2-like vs. D1-like agonist responses in congenic D4 dopamine receptor "knockouts": identification of D4:D1-like interactions. <i>Synapse</i> , <b>2006</b> , 59, 107-18	2.4	19
17	Ethological resolution of behavioural topography and D1-like versus D2-like agonist responses in congenic D5 dopamine receptor mutants: identification of D5:D2-like interactions. <i>Synapse</i> , <b>2005</b> , 55, 201-11	2.4	28

16	Ethologically based resolution of D2-like dopamine receptor agonist-versus antagonist-induced behavioral topography in dopamine- and adenosine 3',5'-cyclic monophosphate-regulated phosphoprotein of 32 kDa "knockout" mutants congenic on the C57BL/6 genetic background. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2004</b> , 310, 1281-7	4.7	12
15	Comparative phenotypic resolution of spontaneous, D2-like and D1-like agonist-induced orofacial movement topographies in congenic mutants with dopamine D2 vs. D3 receptor "knockout". <i>Synapse</i> , <b>2004</b> , 51, 71-81	2.4	19
14	Identification of sequence variation in the galactose-1-phosphate uridyl transferase gene by dHPLC. <i>Molecular Genetics and Metabolism</i> , <b>2004</b> , 81, 133-6	3.7	3
13	Frequency distribution of the Los Angeles and Duarte galactose-1-phosphate uridyltransferase variant alleles in the Irish population. <i>Molecular Genetics and Metabolism</i> , <b>2004</b> , 82, 345-7	3.7	5
12	Topographical Assessment of Ethological and Dopamine Receptor Agonist-Induced Behavioral Phenotype in Mutants with Congenic DARPP-32 Knockout. <i>Neuropsychopharmacology</i> , <b>2003</b> , 28, 2055-63	8.7	26
11	Congenic D1A dopamine receptor mutants: ethologically based resolution of behavioural topography indicates genetic background as a determinant of knockout phenotype. <i>Neuropsychopharmacology</i> , <b>2003</b> , 28, 86-99	8.7	44
10	Genetic diversity within the R408W phenylketonuria mutation lineages in Europe. <i>Human Mutation</i> , <b>2003</b> , 21, 387-93	4.7	30
9	Phenotypic, ethologically based resolution of spontaneous and D(2)-like vs D(1)-like agonist-induced behavioural topography in mice with congenic D(3) dopamine receptor "knockout". <i>Synapse</i> , <b>2002</b> , 46, 19-31	2.4	29
8	The mutation spectrum of hyperphenylalaninaemia in the Republic of Ireland: the population history of the Irish revisited. <i>European Journal of Human Genetics</i> , <b>2002</b> , 10, 530-8	5.3	19
7	Rapid detection of the R408W and I65T mutations in phenylketonuria by glycosylase mediated polymorphism detection. <i>Human Mutation</i> , <b>2001</b> , 17, 432	4.7	
6	Comparative, topographically-based evaluation of behavioural phenotype and specification of D(1)-like:D(2) interactions in a line of incipient congenic mice with D(2) dopamine receptor knockout. <i>Neuropsychopharmacology</i> , <b>2001</b> , 25, 527-36	8.7	34
5	Genetic basis of transferase-deficient galactosaemia in Ireland and the population history of the Irish Travellers. <i>European Journal of Human Genetics</i> , <b>1999</b> , 7, 549-54	5.3	58
4	Topographical evaluation of the phenotype of spontaneous behaviour in mice with targeted gene deletion of the D1A dopamine receptor: paradoxical elevation of grooming syntax. <i>Neuropharmacology</i> , <b>1998</b> , 37, 1595-602	5.5	71
3	Identification of a novel PKD1 mutation in an Irish autosomal dominant polycystic kidney disease kindred. <i>Biochemical Society Transactions</i> , <b>1998</b> , 26, S265	5.1	1
2	Studies of gene expression patterns in RER+ and RER- colon cancer cell lines. <i>Biochemical Society Transactions</i> , <b>1998</b> , 26, S266	5.1	
1	Combined familial hyperlipidaemia in association with apolipoprotein E3 phenotype. <i>Biochemical Society Transactions</i> , <b>1990</b> , 18, 631	5.1	