## David T Croke

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Changing Objective Structured Clinical Examinations Stations at Lunchtime During All Day Postgraduate Surgery Examinations Improves Examiner Morale and Stress. Journal of Surgical Education, 2017, 74, 736-747.	2.5	7
2	Does Changing Examiner Stations During UK Postgraduate Surgery Objective Structured Clinical Examinations Influence Examination Reliability and Candidates' Scores?. Journal of Surgical Education, 2016, 73, 616-623.	2.5	10
3	Phenotype of spontaneous orofacial dyskinesia in neuregulin-1 â€~knockout' mice. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2009, 33, 330-333.	4.8	7
4	An assessment of the Irish population for large-scale genetic mapping studies involving epilepsy and other complex diseases. European Journal of Human Genetics, 2008, 16, 176-183.	2.8	5
5	Dopamine D1 vs D5 receptor-dependent induction of seizures in relation to DARPP-32, ERK1/2 and GluR1-AMPA signalling. Neuropharmacology, 2008, 54, 1051-1061.	4.1	45
6	Disruption to social dyadic interactions but not emotional/anxiety-related behaviour in mice with heterozygous â€~knockout' of the schizophrenia risk gene neuregulin-1. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2008, 32, 462-466.	4.8	87
7	Exploratory and habituation phenotype of heterozygous and homozygous COMT knockout mice. Behavioural Brain Research, 2007, 183, 236-239.	2.2	46
8	Susceptibility genes for schizophrenia: Characterisation of mutant mouse models at the level of phenotypic behaviour. Neuroscience and Biobehavioral Reviews, 2007, 31, 60-78.	6.1	140
9	Disruption of orofacial movement topographies in congenic mutants with dopamine D5 but not D4 receptor or DARPP-32 transduction †knockout'. European Neuropsychopharmacology, 2006, 16, 437-445.	0.7	14
10	Potential and limitations of genetic manipulation in animals. Drug Discovery Today: Technologies, 2006, 3, 173-180.	4.0	18
11	Sexually dimorphic changes in the exploratory and habituation profiles of heterozygous neuregulin-1 knockout mice. NeuroReport, 2006, 17, 79-83.	1.2	74
12	Ethological resolution of behavioral topography and D2-like vs. D1-like agonist responses in congenic D4 dopamine receptor "knockoutsâ€i Identification of D4:D1-like interactions. Synapse, 2006, 59, 107-118.	1.2	19
13	The leukocyte protein L-plastin induces proliferation, invasion and loss of E-cadherin expression in colon cancer cells. International Journal of Cancer, 2006, 118, 2098-2104.	5.1	72
14	Tracking the changes in unloaded bone: Morphology and gene expression. European Journal of Morphology, 2006, 42, 208-216.	0.8	3
15	Genetic stratification of pathogen-response-related and other variants within a homogeneous Caucasian Irish population. European Journal of Human Genetics, 2005, 13, 798-806.	2.8	13
16	Phenotypic studies on dopamine receptor subtype and associated signal transduction mutants: insights and challenges from 10 years at the psychopharmacology–molecular biology interface. Psychopharmacology, 2005, 181, 611-638.	3.1	106
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. Synapse, 2005, 55, 201-211.	1.2	33
18	Ethologically Based Resolution of D2-Like Dopamine Receptor Agonist-versus Antagonist-Induced Behavioral Topography in Dopamine- and Adenosine 3â€ <sup>2</sup> ,5â€ <sup>2</sup> -Monophosphate-Regulated Phosphoprotein of 32 kDa "Knockout―Mutants Congenic on the C57BL/6 Genetic Background. Journal of Pharmacology and Experimental Therapeutics, 2004, 310, 1281-1287.	2.5	12

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19	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?. Synapse, 2004, 51, 71-81.	1.2	21
20	D1-Like Dopamine Receptor-Mediated Function in Congenic Mutants with D1vs. D5Receptor "Knockout― Journal of Receptor and Signal Transduction Research, 2004, 24, 107-116.	2.5	9
21	Identification of sequence variation in the galactose-1-phosphate uridyl transferase gene by dHPLC. Molecular Genetics and Metabolism, 2004, 81, 133-136.	1.1	4
22	Frequency distribution of the Los Angeles and Duarte galactose-1-phosphate uridyltransferase variant alleles in the Irish population. Molecular Genetics and Metabolism, 2004, 82, 345-347.	1.1	5
23	Genetic diversity within the R408W phenylketonuria mutation lineages in Europe. Human Mutation, 2003, 21, 387-393.	2.5	32
24	Topographical Assessment of Ethological and Dopamine Receptor Agonist-Induced Behavioral Phenotype in Mutants with Congenic DARPP-32 â€~Knockout'. Neuropsychopharmacology, 2003, 28, 2055-2063.	5.4	29
25	Congenic D1A Dopamine Receptor Mutants: Ethologically Based Resolution of Behavioural Topography Indicates Genetic Background as a Determinant of Knockout Phenotype. Neuropsychopharmacology, 2003, 28, 86-99.	5.4	56
26	Phenotypic, ethologically based resolution of spontaneous and D2-like vs D1-like agonist-induced behavioural topography in mice with congenic D3 dopamine receptor ?knockout?. Synapse, 2002, 46, 19-31.	1.2	32
27	The mutation spectrum of hyperphenylalaninaemia in the Republic of Ireland: the population history of the Irish revisited. European Journal of Human Genetics, 2002, 10, 530-538.	2.8	20
28	Gene expression differences between the microsatellite instability (MIN) and chromosomal instability (CIN) phenotypes in colorectal cancer revealed by high-density cDNA array hybridization. Oncogene, 2002, 21, 3253-3257.	5.9	115
29	The psychopharmacology-molecular biology interface: exploring the behavioural roles of dopamine receptor subtypes using targeted gene deletion (â€~knockout'). Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2001, 25, 925-964.	4.8	58
30	Rapid detection of the R408W and I65T mutations in phenylketonuria by glycosylase mediated polymorphism detection. Human Mutation, 2001, 17, 432-432.	2.5	1
31	Comparative, Topographically-Based Evaluation of Behavioural Phenotype and Specification of D1-Like:D2 Interactions in a Line of Incipient Congenic Mice with D2 Dopamine Receptor 'Knockout'. Neuropsychopharmacology, 2001, 25, 527-536.	5.4	36
32	Genetic archaeology and the origins of the Irish population. Irish Journal of Medical Science, 2000, 169, 258-261.	1.5	2
33	Genetic basis of transferase-deficient galactosaemia in Ireland and the population history of the Irish Travellers. European Journal of Human Genetics, 1999, 7, 549-554.	2.8	66
34	Classical galactosemia and mutations at the galactose-1-phosphate uridyl transferase (GALT) gene. Human Mutation, 1999, 13, 417-430.	2.5	145
35	Topographical evaluation of the phenotype of spontaneous behaviour in mice with targeted gene deletion of the D1A dopamine receptor: paradoxical elevation of grooming syntax. Neuropharmacology, 1998, 37, 1595-1602.	4.1	74
36	79 Mutational spectrum of Phenylketonuria in Ireland. Biochemical Society Transactions, 1998, 26, S79-S79.	3.4	0

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37	Identification of a novel PKD1 mutation in an Irish autosomal dominant polycystic kidney disease kindred. Biochemical Society Transactions, 1998, 26, S265-S265.	3.4	2
38	Studies of gene expression patterns in RER+ and RER- colon cancer cell lines. Biochemical Society Transactions, 1998, 26, S266-S266.	3.4	0
39	INTERCELLULAR ADHESION MOLECULE-1 (ICAM-1) IS EXPRESSED ON HUMAN NEUTROPHILS AND IS ESSENTIAL FOR NEUTROPHIL ADHERENCE AND AGGREGATION. Shock, 1997, 8, 357-361.	2.1	46
40	Loss of heterozygosity and microsatellite instability at the DCC and nm23 loci in Duke's B colorectal carcinoma. Biochemical Society Transactions, 1997, 25, 140S-140S.	3.4	0
41	The cholesteryl ester transfer protein (CETP) locus as a candidate gene in abdominal aortic aneurysm. Clinical Genetics, 1997, 51, 241-245.	2.0	9
42	Cancer and mutant DNA in blood plasma. Lancet, The, 1996, 348, 628.	13.7	20
43	Base-specific photocleavage of DNA induced by nanosecond U.V. pulsed laser radiation or methylene blue sensitisation. Journal of the Chemical Society Chemical Communications, 1987., 751.	2.0	22