

# Raquel Duran

## List of Publications by Citations

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28

papers

1,191

citations

16

h-index

30

g-index

30

ext. papers

1,455

ext. citations

5.1

avg, IF

3.32

L-index

#	Paper	IF	Citations
28	A multicenter study of glucocerebrosidase mutations in dementia with Lewy bodies. <i>JAMA Neurology</i> , <b>2013</b> , 70, 727-35	17.2	285
27	Glucocerebrosidase mutations influence the natural history of Parkinson's disease in a community-based incident cohort. <i>Brain</i> , <b>2013</b> , 136, 392-9	11.2	201
26	The glucocerebrosidase E326K variant predisposes to Parkinson's disease, but does not cause Gaucher's disease. <i>Movement Disorders</i> , <b>2013</b> , 28, 232-236	7	86
25	Hyposmia and cognitive impairment in Gaucher disease patients and carriers. <i>Movement Disorders</i> , <b>2012</b> , 27, 526-32	7	80
24	A clinical and family history study of Parkinson's disease in heterozygous glucocerebrosidase mutation carriers. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2012</b> , 83, 853-4	5.5	76
23	Plasma alpha-synuclein in patients with Parkinson's disease with and without treatment. <i>Movement Disorders</i> , <b>2010</b> , 25, 489-93	7	73
22	Genotype and phenotype in Parkinson's disease: lessons in heterogeneity from deep brain stimulation. <i>Movement Disorders</i> , <b>2013</b> , 28, 1370-5	7	55
21	Plasma lipid peroxidation in sporadic Parkinson's disease. Role of the L-dopa. <i>Journal of the Neurological Sciences</i> , <b>2006</b> , 240, 31-6	3.2	54
20	The endocytic membrane trafficking pathway plays a major role in the risk of Parkinson's disease. <i>Movement Disorders</i> , <b>2019</b> , 34, 460-468	7	40
19	Brain aminopeptidases and hypertension. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , <b>2006</b> , 7, 129-34	3	33
18	Oxidative stress and plasma aminopeptidase activity in Huntington's disease. <i>Journal of Neural Transmission</i> , <b>2010</b> , 117, 325-32	4.3	25
17	Genome-wide assessment of Parkinson's disease in a Southern Spanish population. <i>Neurobiology of Aging</i> , <b>2016</b> , 45, 213.e3-213.e9	5.6	23
16	Stress influences brain enkephalinase, oxytocinase and angiotensinase activities: a new hypothesis. <i>Neuropsychobiology</i> , <b>2009</b> , 59, 184-9	4	22
15	Asymmetrical response of aminopeptidase A and nitric oxide in plasma of normotensive and hypertensive rats with experimental hemiparkinsonism. <i>Neuropharmacology</i> , <b>2009</b> , 56, 573-9	5.5	21
14	The Genetic Architecture of Parkinson Disease in Spain: Characterizing Population-Specific Risk, Differential Haplotype Structures, and Providing Etiologic Insight. <i>Movement Disorders</i> , <b>2019</b> , 34, 1851-1863	7	18
13	An examination of the mechanisms involved in secondary clinical failure to adalimumab or etanercept in inflammatory arthropathies. <i>Journal of Clinical Rheumatology</i> , <b>2015</b> , 21, 115-9	1.1	18
12	Analysis of the genetic variability in Parkinson's disease from Southern Spain. <i>Neurobiology of Aging</i> , <b>2016</b> , 37, 210.e1-210.e5	5.6	16

11	Plasma aminopeptidase activities in rats after left and right intrastriatal administration of 6-hydroxydopamine. <i>Neuroendocrinology</i> , <b>2004</b> , 80, 219-24	5.6	12
10	Bilateral distribution of enkephalinase activity in the medial prefrontal cortex differs between WKY and SHR rats unilaterally lesioned with 6-hydroxydopamine. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2017</b> , 75, 213-218	5.5	9
9	Lateralized response of oxytocinase activity in the medial prefrontal cortex of a unilateral rat model of Parkinson's disease. <i>Behavioural Brain Research</i> , <b>2010</b> , 213, 328-31	3.4	8
8	Structural genomic variations and Parkinson's disease. <i>Minerva Medica</i> , <b>2017</b> , 108, 438-447	2.2	8
7	Oxidative stress and aminopeptidases in Parkinson's disease patients with and without treatment. <i>Neurodegenerative Diseases</i> , <b>2011</b> , 8, 109-16	2.3	6
6	Plasma aminopeptidase activities in Parkinson's disease. <i>Hormone and Metabolic Research</i> , <b>2006</b> , 38, 758-60	3.6	6
5	Asymmetrical response of aminopeptidase A in the medial prefrontal cortex and striatum of 6-OHDA-unilaterally-lesioned Wistar Kyoto and spontaneously hypertensive rats. <i>Pharmacology Biochemistry and Behavior</i> , <b>2019</b> , 182, 12-21	3.9	4
4	Atrial angiotensinase activity in hypothyroid, euthyroid, and hyperthyroid rats. <i>Journal of Cardiovascular Pharmacology</i> , <b>2006</b> , 48, 117-20	3.1	4
3	Aminopeptidase activity in the nigrostriatal system and prefrontal cortex of rats with experimental hemiparkinsonism. <i>Hormone and Metabolic Research</i> , <b>2005</b> , 37, 53-5	3.1	4
2	Novel pathogenic mutations in the glucocerebrosidase locus. <i>Molecular Genetics and Metabolism</i> , <b>2012</b> , 106, 495-7	3.7	3
1	Role of aminopeptidases in the neuroendocrine control of blood pressure in experimental animals. <i>Endocrinologia Y Nutricion: Organo De La Sociedad Espanola De Endocrinologia Y Nutricion</i> , <b>2008</b> , 55, 402-8		1