

# Rivka Inzelberg

## List of Publications by Year in descending order

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128  
papers

7,099  
citations

71102

41  
h-index

60623

81  
g-index

140  
all docs

140  
docs citations

140  
times ranked

8652  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cutaneous Manifestations of Parkinson's Disease. , 2022, , 187-198.		0
2	Dopaminergic medication reduces interhemispheric hyper-synchronization in Parkinson's disease. Parkinsonism and Related Disorders, 2022, 97, 39-46.	2.2	3
3	Exploring the perceptions and stigmatizing experiences of Israeli family caregivers of people with Parkinson's disease. Journal of Aging Studies, 2021, 56, 100910.	1.4	2
4	Patterns of whole-body muscle activations following vertical perturbations during standing and walking. Journal of NeuroEngineering and Rehabilitation, 2021, 18, 75.	4.6	8
5	Cancer outcomes among Parkinson's disease patients with leucine rich repeat kinase 2 mutations, idiopathic Parkinson's disease patients, and nonaffected controls. Movement Disorders, 2019, 34, 1392-1398.	3.9	28
6	Coupling Between Leg Muscle Activation and EEG During Normal Walking, Intentional Stops, and Freezing of Gait in Parkinson's Disease. Frontiers in Physiology, 2019, 10, 870.	2.8	23
7	Advanced virtual reality-based rehabilitation of balance and gait in clinical practice. Therapeutic Advances in Chronic Disease, 2019, 10, 204062231986837.	2.5	50
8	Excessive phase synchronization in cortical activation during locomotion in persons with Parkinson's disease. Parkinsonism and Related Disorders, 2019, 65, 210-216.	2.2	18
9	Intersegmental coordination patterns are differently affected in Parkinson's disease and cerebellar ataxia. Journal of Neurophysiology, 2019, 121, 672-689.	1.8	10
10	Seeing Gravity: Gait Adaptations to Visual and Physical Inclines – A Virtual Reality Study. Frontiers in Neuroscience, 2019, 13, 1308.	2.8	13
11	Advantages of virtual reality in the rehabilitation of balance and gait. Neurology, 2018, 90, 1017-1025.	1.1	199
12	Kufor-Rakeb Syndrome/PARK9: One Novel and One Possible Recurring Ashkenazi ATP13A2 Mutation. Journal of Parkinson's Disease, 2018, 8, 399-403.	2.8	7
13	Gift of creativity with Parkinson's disease. BMJ: British Medical Journal, 2018, 360, k1146.	2.3	0
14	Transethnic genome-wide scan identifies novel Alzheimer's disease loci. Alzheimer's and Dementia, 2017, 13, 727-738.	0.8	166
15	Cutaneous squamous cell carcinoma and the PARK2 gene. British Journal of Dermatology, 2017, 177, 323-324.	1.5	1
16	Gait adaptation to conflictive visual flow in virtual environments. , 2017, , .		0
17	Parkinson disease ( <i>PARK</i> ) genes are somatically mutated in cutaneous melanoma. Neurology: Genetics, 2016, 2, e70.	1.9	24
18	Cutaneous malignant melanoma and Parkinson disease: Common pathways?. Annals of Neurology, 2016, 80, 811-820.	5.3	32

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19	Micrographia, much beyond the writer's hand. <i>Parkinsonism and Related Disorders</i> , 2016, 26, 1-9.	2.2	28
20	Estimating the Risk for Conversion from Mild Cognitive Impairment to Alzheimer's Disease in an Elderly Arab Community. <i>Journal of Alzheimer's Disease</i> , 2015, 45, 865-871.	2.6	12
21	Higher Frequency of Certain Cancers in <i>LRRK2</i> G2019S Mutation Carriers With Parkinson Disease. <i>JAMA Neurology</i> , 2015, 72, 58.	9.0	76
22	Exploring determinants of progression in Parkinson's disease. Is there a difference among Jewish ethnic groups?. <i>Parkinsonism and Related Disorders</i> , 2015, 21, 184-188.	2.2	2
23	Self-selected gait speed - over ground versus self-paced treadmill walking, a solution for a paradox. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2015, 12, 20.	4.6	77
24	Alzheimer's Disease and the Elderly in Israel. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2015, 30, 448-453.	1.9	11
25	Genetic Movement Disorders in Patients of Jewish Ancestry. <i>JAMA Neurology</i> , 2014, 71, 1567.	9.0	27
26	The Melanocortin 1 Receptor (Mc1r) Variants Do Not Account for the Co-occurrence of Parkinson's Disease and Malignant Melanoma. <i>Journal of Molecular Neuroscience</i> , 2014, 54, 820-825.	2.3	11
27	Motor progression of Parkinson's disease with the leucine-rich repeat kinase 2 G2019S mutation. <i>Movement Disorders</i> , 2014, 29, 1057-1060.	3.9	27
28	Sequence Variants in SLC6A3, DRD2, and BDNF Genes and Time to Levodopa-Induced Dyskinesias in Parkinson's Disease. <i>Journal of Molecular Neuroscience</i> , 2014, 53, 183-188.	2.3	67
29	Enhanced creative thinking under dopaminergic therapy in Parkinson disease. <i>Annals of Neurology</i> , 2014, 75, 935-942.	5.3	57
30	Thalamic-hypothalamic infarction presenting as first-order Horner syndrome. <i>Journal of Neurology</i> , 2013, 260, 1673-1674.	3.6	5
31	Do Tardive Dyskinesia and L-Dopa Induced Dyskinesia Share Common Genetic Risk Factors? An Exploratory Study. <i>Journal of Molecular Neuroscience</i> , 2013, 51, 380-388.	2.3	12
32	The LRRK2 G2019S mutation status does not affect the outcome of subthalamic stimulation in patients with Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2013, 19, 1053-1056.	2.2	33
33	Can we climb with our eyes? Preliminary report on the effect of conflicting virtual scenery on leveled and inclined gait. , 2013, , .		4
34	The awakening of artistic creativity and Parkinson's disease.. <i>Behavioral Neuroscience</i> , 2013, 127, 256-261.	1.2	57
35	Parkinson's Disease Genes Do Not Segregate with Breast Cancer Genes' Loci. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 1464-1472.	2.5	3
36	Subthalamic Nucleus Deep Brain Stimulation Does Not Improve Visuo-Motor Impairment in Parkinson's Disease. <i>PLoS ONE</i> , 2013, 8, e65270.	2.5	6

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37	Prayer at Midlife is Associated with Reduced Risk of Cognitive Decline in Arabic Women. <i>Current Alzheimer Research</i> , 2013, 10, 340-346.	1.4	33
38	The <i>LRRK2</i> G2019S mutation is associated with Parkinson disease and concomitant non-skin cancers. <i>Neurology</i> , 2012, 78, 781-786.	1.1	55
39	Identification of Alzheimer disease-associated variants in genes that regulate retromer function. <i>Neurobiology of Aging</i> , 2012, 33, 2231.e15-2231.e30.	3.1	135
40	Dyskinesias in patients with Parkinson's disease: Effect of the leucine-rich repeat kinase 2 ( <i>LRRK2</i> ) G2019S mutation. <i>Parkinsonism and Related Disorders</i> , 2012, 18, 1039-1041.	2.2	31
41	High Prevalence of Mild Cognitive Impairment and Alzheimer's Disease in Arabic Villages in Northern Israel: Impact of Gender and Education. <i>Journal of Alzheimer's Disease</i> , 2012, 29, 431-439.	2.6	47
42	Altered Perceptual Sensitivity to Kinematic Invariants in Parkinson's Disease. <i>PLoS ONE</i> , 2012, 7, e30369.	2.5	10
43	Identification of Novel Candidate Genes for Alzheimer's Disease by Autozygosity Mapping using Genome Wide SNP Data. <i>Journal of Alzheimer's Disease</i> , 2011, 23, 349-359.	2.6	46
44	Benign hereditary chorea: An update. <i>Parkinsonism and Related Disorders</i> , 2011, 17, 301-307.	2.2	45
45	High prevalence of malignant melanoma in Israeli patients with Parkinson's disease. <i>Journal of Neural Transmission</i> , 2011, 118, 1199-1207.	2.8	28
46	Phenotype of the 202 adenine deletion in the <i>parkin</i> gene: 40 years of follow-up. <i>Movement Disorders</i> , 2011, 26, 719-722.	3.9	8
47	"Double crush" in Parkinson's disease. <i>Annals of Neurology</i> , 2010, 68, 972-972.	5.3	1
48	Mild Cognitive Impairment is Associated with Mild Parkinsonian Signs in a Door-to-Door Study. <i>Journal of Alzheimer's Disease</i> , 2010, 22, 1005-1013.	2.6	16
49	Hypertension Increases the Probability of Alzheimer's Disease and of Mild Cognitive Impairment in an Arab Community in Northern Israel. <i>Neuroepidemiology</i> , 2010, 34, 99-105.	2.3	50
50	Meta-analysis Confirms <i>CR1</i> , <i>CLU</i> , and <i>PICALM</i> as Alzheimer Disease Risk Loci and Reveals Interactions With <i>APOE</i> Genotypes. <i>Archives of Neurology</i> , 2010, 67, 1473.	4.5	376
51	Are genetic and sporadic Parkinson's disease patients equally susceptible to develop dementia?. <i>Journal of the Neurological Sciences</i> , 2010, 289, 23-26.	0.6	20
52	Healthy aging and preclinical dementia: The United States-Israel Longitudinal Database Project. , 2010, 6, 475-481.		5
53	Selective impairment of prediction error signaling in human dorsolateral but not ventral striatum in Parkinson's disease patients: evidence from a model-based fMRI study. <i>NeuroImage</i> , 2010, 49, 772-781.	4.2	78
54	Aggressive familial ALS with unusual brain MRI and a <i>SOD1</i> gene mutation. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2010, 11, 228-231.	2.1	5

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55	Essential tremor might be less frequent than Parkinson's disease in North Israel Arab villages. <i>Movement Disorders</i> , 2009, 24, 119-122.	3.9	25
56	The particular relationship between Parkinson's disease and malignancy: a focus on skin cancers. <i>Journal of Neural Transmission</i> , 2009, 116, 1503-1507.	2.8	26
57	Dominant vs. Nondominant posterior alien limb "Is it the same phenomenon?. <i>Movement Disorders</i> , 2008, 23, 1060-1062.	3.9	1
58	Psychosis, short stature in benign hereditary chorea: A novel thyroid transcription factor-1 mutation. <i>Movement Disorders</i> , 2008, 23, 1744-1747.	3.9	43
59	ARE PARKINSON DISEASE PATIENTS PROTECTED FROM SOME BUT NOT ALL CANCERS?. <i>Neurology</i> , 2008, 71, 1650-1651.	1.1	14
60	Visuo-Motor Coordination Deficits and Motor Impairments in Parkinson's Disease. <i>PLoS ONE</i> , 2008, 3, e3663.	2.5	40
61	Are Parkinson disease patients protected from some but not all cancers?. <i>Neurology</i> , 2007, 69, 1542-1550.	1.1	112
62	Education effects on cognitive function in a healthy aged Arab population. <i>International Psychogeriatrics</i> , 2007, 19, 593-603.	1.0	39
63	The neuronal sortilin-related receptor SORL1 is genetically associated with Alzheimer disease. <i>Nature Genetics</i> , 2007, 39, 168-177.	21.4	1,045
64	Association of Polymorphisms in the Angiotensin-Converting Enzyme Gene with Alzheimer Disease in an Israeli Arab Community. <i>American Journal of Human Genetics</i> , 2006, 78, 871-877.	6.2	69
65	Essential tremor prevalence is low in Arabic villages in Israel. <i>Journal of Neurology</i> , 2006, 253, 1557-1560.	3.6	46
66	Clinicogenetic study of mutations in LRRK2 exon 41 in Parkinson's disease patients from 18 countries. <i>Movement Disorders</i> , 2006, 21, 1102-1108.	3.9	113
67	Association between amantadine and the onset of dementia in Parkinson's disease. <i>Movement Disorders</i> , 2006, 21, 1375-1379.	3.9	66
68	Association between family history of dementia and hallucinations in Parkinson disease. <i>Neurology</i> , 2005, 64, 1712-1715.	1.1	36
69	Inspiratory Muscle Training and the Perception of Dyspnea in Parkinson's Disease. <i>Canadian Journal of Neurological Sciences</i> , 2005, 32, 213-217.	0.5	72
70	Dopaminergic dysfunction in unrelated, asymptomatic carriers of a single parkin mutation. <i>Neurology</i> , 2005, 65, 1843-1843.	1.1	3
71	Impaired procedural learning in obsessive-compulsive disorder and Parkinson's disease, but not in major depressive disorder. <i>Behavioural Brain Research</i> , 2005, 157, 253-263.	2.2	56
72	OCT and Chronic Papilledema. <i>Ophthalmology</i> , 2005, 112, 2238.e.	5.2	28

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73	Onset and progression of disease in familial and sporadic Parkinson's disease. American Journal of Medical Genetics Part A, 2004, 124A, 255-258.	2.4	24
74	Retinal nerve fiber layer thinning in Parkinson disease. Vision Research, 2004, 44, 2793-2797.	1.4	310
75	Dopamine-transporter imaging and visuo-motor testing in essential tremor, practical possibilities for detection of early stage Parkinson's disease. Parkinsonism and Related Disorders, 2004, 10, 385-389.	2.2	26
76	Cabergoline, Pramipexole and Ropinirole Used as Monotherapy in Early Parkinson's Disease. Drugs and Aging, 2003, 20, 847-855.	2.7	43
77	Camptocormia, axial dystonia, and parkinsonism: Phenotypic heterogeneity of a <i>parkin</i> mutation. Neurology, 2003, 60, 1393-1394.	1.1	49
78	Respiratory Muscle Performance and the Perception of Dyspnea in Parkinson's Disease. Canadian Journal of Neurological Sciences, 2002, 29, 68-72.	0.5	57
79	Prevalence and clinical features of dementia associated with the antiphospholipid syndrome and circulating anticoagulants. Journal of the Neurological Sciences, 2002, 203-204, 81-84.	0.6	50
80	Onset age of Parkinson disease. American Journal of Medical Genetics Part A, 2002, 111, 459-460.	2.4	15
81	Acute Mania and Hemichorea. Clinical Neuropharmacology, 2001, 24, 300-303.	0.7	18
82	<i>Parkin</i> gene causing benign autosomal recessive juvenile parkinsonism. Neurology, 2001, 56, 1573-1575.	1.1	49
83	Mental and Motor Switching in Parkinson's Disease. Journal of Motor Behavior, 2001, 33, 377-385.	0.9	29
84	Transient unilateral mydriasis as the presenting sign of aortic and carotid dissection. Neurology, 2000, 55, 1934-1935.	1.1	12
85	A Comparison of Dopamine Agonists and Catechol-O-Methyltransferase Inhibitors in Parkinson's Disease. Clinical Neuropharmacology, 2000, 23, 262-266.	0.7	20
86	Alien hand sign in Creutzfeldt-Jakob disease. Journal of Neurology, Neurosurgery and Psychiatry, 2000, 68, 103-104.	1.9	25
87	Re: The Apolipoprotein E $\epsilon$ 4 Allele Increases the Risk of Drug-Induced Hallucinations in Parkinson's Disease. Clinical Neuropharmacology, 2000, 23, 230-231.	0.7	6
88	Autosomal-recessive juvenile parkinsonism in a Jewish Yemenite kindred: Mutation of <i>Parkin</i> gene. Neurology, 1999, 53, 1602-1602.	1.1	41
89	Apolipoprotein E and Parkinson's disease. Annals of Neurology, 1998, 44, 294-294.	5.3	15
90	A statistical method for quantitative evaluation of the progression of chronic diseases: the mean score graph (MSG)., 1998, 17, 2395-2403.		2

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91	Survival in Parkinson's disease: the effect of dementia. <i>Parkinsonism and Related Disorders</i> , 1998, 4, 179-181.	2.2	23
92	Auditory hallucinations in Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1998, 64, 533-535.	1.9	159
93	Motor switching abilities in Parkinson's disease and old age: temporal aspects. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1998, 65, 328-337.	1.9	24
94	The natural history of degenerative ataxia: a retrospective study in 466 patients. <i>Brain</i> , 1998, 121, 589-600.	7.6	316
95	Apolipoprotein E4 in Parkinson Disease and Dementia. <i>Alzheimer Disease and Associated Disorders</i> , 1998, 12, 45-48.	1.3	43
96	N30 somatosensory evoked potentials in patients with unilateral Parkinson's disease. <i>Acta Neurologica Scandinavica</i> , 1998, 97, 73-76.	2.1	13
97	Apolipoprotein E $\epsilon$ 4 Allele Does Not Influence the Development of Dementia in Parkinsonian Patients. <i>Advances in Behavioral Biology</i> , 1998, , 817-821.	0.2	1
98	Falls in elderly people. <i>Lancet, The</i> , 1997, 349, 1180.	13.7	3
99	Letters to the editor. <i>Movement Disorders</i> , 1996, 11, 115-116.	3.9	19
100	Double-blind comparison of cabergoline and bromocriptine in Parkinson's disease patients with motor fluctuations. <i>Neurology</i> , 1996, 47, 785-788.	1.1	78
101	MATTERS ARISING: Inzelberg and Korczyn reply:. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1996, 60, 247-247.	1.9	0
102	Switching abilities in Parkinson's disease. <i>Advances in Neurology</i> , 1996, 69, 361-9.	0.8	6
103	Changes in excitability of motor cortical circuitry in patients with parkinson's disease. <i>Annals of Neurology</i> , 1995, 37, 181-188.	5.3	524
104	Long-term tolerability and efficacy of cabergoline, a new long-acting dopamine agonist, in Parkinson's disease. <i>Movement Disorders</i> , 1995, 10, 604-607.	3.9	16
105	MATTERS ARISING: Inzelberg and Korczyn reply:. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1995, 58, 645-647.	1.9	2
106	Kinematic properties of upper limb trajectories in idiopathic torsion dystonia.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1995, 58, 312-319.	1.9	57
107	Changes in the balance between motor cortical excitation and inhibition in focal, task specific dystonia.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1995, 59, 493-498.	1.9	533
108	Kinematic Analysis of Complex Movements in Parkinson's Disease. , 1995, , 181-187.		1

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109	Natural Course of Idiopathic Torsion Dystonia among Jews. <i>Neuroepidemiology</i> , 1994, 13, 195-201.	2.3	7
110	Persistent hemiballism in Parkinson's disease.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1994, 57, 1013-1014.	1.9	19
111	Parkinsonism in adult-onset GM2 gangliosidosis. <i>Movement Disorders</i> , 1994, 9, 375-377.	3.9	36
112	Basal Ganglia Lacunes and Parkinsonism. <i>Neuroepidemiology</i> , 1994, 13, 108-112.	2.3	45
113	Laterality of onset in idiopathic torsion dystonia. <i>Movement Disorders</i> , 1993, 8, 327-330.	3.9	9
114	Transient musical hallucinosis.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1993, 56, 833-833.	1.9	19
115	Dystonia. <i>Current Opinion in Neurology and Neurosurgery</i> , 1993, 6, 350-7.	0.4	6
116	The Lupus Anticoagulant and Dementia in Non-SLE Patients. <i>Dementia and Geriatric Cognitive Disorders</i> , 1992, 3, 140-145.	1.5	6
117	Timing and sequencing of human arm trajectories: Normal and abnormal motor behaviour. <i>Human Movement Science</i> , 1992, 11, 83-100.	1.4	23
118	Kinematic analysis of upper limb trajectories in Parkinson's disease. <i>Experimental Neurology</i> , 1992, 118, 215-226.	4.1	124
119	Dementia in non-SLE patients with lupus anticoagulant. <i>Journal of Neuroimmunology</i> , 1991, 35, 39.	2.3	0
120	Effects of Atropine on Learning and Memory Functions in Dementia. <i>Clinical Neuropharmacology</i> , 1990, 13, 241-247.	0.7	16
121	Kinematic properties of upper-limb trajectories in Parkinson's disease and idiopathic torsion dystonia. <i>Advances in Neurology</i> , 1990, 53, 183-9.	0.8	44
122	Lupus anticoagulant and late onset seizures. <i>Acta Neurologica Scandinavica</i> , 1989, 79, 114-118.	2.1	57
123	Cerebrovascular symptoms in thromboangiitis obliterans. <i>Acta Neurologica Scandinavica</i> , 1989, 80, 347-350.	2.1	11
124	Non surgical treatment of subdural hematoma in a hemodialysis patient. <i>Clinical Neurology and Neurosurgery</i> , 1989, 91, 85-89.	1.4	20
125	EEG in demented and non-demented parkinsonian patients. <i>Acta Neurologica Scandinavica</i> , 1988, 78, 1-5.	2.1	104
126	Clinical course of idiopathic torsion dystonia among Jews in Israel. <i>Advances in Neurology</i> , 1988, 50, 93-100.	0.8	6



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127	Computed tomography brain changes in Parkinsonian dementia. <i>Neuroradiology</i> , 1987, 29, 535-539.	2.2	16
128	Current Status of Pharmacogenetics in Antithrombotic Drug Therapy. , 0, , .		0