CITATION REPORT List of articles citing

The Parkinson Pandemic-A Call to Action

DOI: 10.1001/jamaneurol.2017.3299 JAMA Neurology, 2018, 75, 9-10.

Source: https://exaly.com/paper-pdf/69748816/citation-report.pdf

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
455	The Promise of Telemedicine for Movement Disorders: an Interdisciplinary Approach. 2018 , 18, 26		57
454	ROCK inhibition in models of neurodegeneration and its potential for clinical translation. 2018 , 189, 1-7	21	81
453	Pluripotent stem cell-based therapy for Parkinson's disease: Current status and future prospects. 2018 , 168, 1-20		47
452	Targeting PERK signaling with the small molecule GSK2606414 prevents neurodegeneration in a model of Parkinson's disease. 2018 , 112, 136-148		85
451	Insights into polysomnography-confirmed rapid eye movement sleep behavior disorder from new prevalence and gender data in the general population. 2018 , 41,		2
450	An Elder Care Imperative. 2018 , 3, 469-477		
449	Computational Diagnosis of Parkinson's Disease from Speech Based on Regularization Methods. 2018 ,		2
448	Study protocol: Care of Late-Stage Parkinsonism (CLaSP): a longitudinal cohort study. 2018 , 18, 185		19
447	Neuroengineering and neuroprosthetics. 2018, 2, 2398212818817499		4
446	An early diagnosis is not the same as a timely diagnosis of Parkinson's disease. 2018 , 7,		15
445	The Emerging Evidence of the Parkinson Pandemic. 2018 , 8, S3-S8		278
444	Diagnostic Validation for Participants in the Washington State Parkinson Disease Registry. 2018 , 2018, 3719578		7
443	Objective Arm Swing Analysis in Early-Stage Parkinson's Disease Using an RGB-D Camera (Kinect[]). 2018 , 8, 563-570		12
442	Global, regional, and national burden of Parkinson's disease, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. 2018 , 17, 939-953		7 ⁸ 5
441	Safety and effectiveness of istradefylline in patients with Parkinson's disease: interim analysis of a post-marketing surveillance study in Japan. 2018 , 19, 1635-1642		34
440	Validation of a performance-based assessment of cognitive functional ability in Parkinson's disease. 2018 , 33, 1760-1768		10
439	Illuminating basal ganglia and beyond in Parkinson's disease. 2018 , 33, 1373-1375		3

438	Predictors of clinically meaningful change in PDQ-39 in Parkinson's disease. 2018 , 56, 93-97	5
437	Acceptance of Cognitive Games through Smart TV Applications in Patients with Parkinson's Disease. 2018 ,	3
436	[Effectiveness and safety of safinamide as add-on to levodopa in patients with parkinson's disease: non-interventional study]. 2018 , 86, 624-634	3
435	Parkinson Matters. 2018 , 8, 495-498	15
434	The "when" and "where" of Bynucleinopathies: Insights from REM sleep behavior disorder. 2018 , 91, 435-436	7
433	Special issue "Parkinson's disease". 2018 , 373, 1-7	7
432	Circadian rhythms and influencing factors of xerostomia among Parkinson's disease patients. 2019 , 25, 282-289	7
431	[Characteristics and dynamics of inpatient treatment of patients with Parkinson's disease in Germany: Analysis of 1.5 million patient cases from 2010 to 2015]. 2019 , 90, 167-174	11
430	Oxidative stress in the aging substantia nigra and the etiology of Parkinson's disease. 2019 , 18, e13031	158
429	Can infections trigger alpha-synucleinopathies?. 2019 , 168, 299-322	35
429	Can infections trigger alpha-synucleinopathies?. 2019 , 168, 299-322 Fine Motor Assessment With Unsupervised Learning For Personalized Rehabilitation in Parkinson Disease. 2019 , 2019, 1167-1172	35 2
	Fine Motor Assessment With Unsupervised Learning For Personalized Rehabilitation in Parkinson	
428	Fine Motor Assessment With Unsupervised Learning For Personalized Rehabilitation in Parkinson Disease. 2019 , 2019, 1167-1172	
428	Fine Motor Assessment With Unsupervised Learning For Personalized Rehabilitation in Parkinson Disease. 2019, 2019, 1167-1172 De ziekte van Parkinson; een update. 2019, 35, 8-16 Metal Chelation Therapy and Parkinson's Disease: A Critical Review on the Thermodynamics of	2
428 427 426	Fine Motor Assessment With Unsupervised Learning For Personalized Rehabilitation in Parkinson Disease. 2019, 2019, 1167-1172 De ziekte van Parkinson; een update. 2019, 35, 8-16 Metal Chelation Therapy and Parkinson's Disease: A Critical Review on the Thermodynamics of Complex Formation between Relevant Metal Ions and Promising or Established Drugs. 2019, 9, The Personalized Parkinson Project: examining disease progression through broad biomarkers in	2 25
428 427 426 425	Fine Motor Assessment With Unsupervised Learning For Personalized Rehabilitation in Parkinson Disease. 2019, 2019, 1167-1172 De ziekte van Parkinson; een update. 2019, 35, 8-16 Metal Chelation Therapy and Parkinson's Disease: A Critical Review on the Thermodynamics of Complex Formation between Relevant Metal Ions and Promising or Established Drugs. 2019, 9, The Personalized Parkinson Project: examining disease progression through broad biomarkers in early Parkinson's disease. 2019, 19, 160	2 25 40
428 427 426 425 424	Fine Motor Assessment With Unsupervised Learning For Personalized Rehabilitation in Parkinson Disease. 2019, 2019, 1167-1172 De ziekte van Parkinson; een update. 2019, 35, 8-16 Metal Chelation Therapy and Parkinson's Disease: A Critical Review on the Thermodynamics of Complex Formation between Relevant Metal Ions and Promising or Established Drugs. 2019, 9, The Personalized Parkinson Project: examining disease progression through broad biomarkers in early Parkinson's disease. 2019, 19, 160 From dreams to parkinsonism: tracking the journey. 2019, 142, 1850-1852	2 25 40

420	Exercise for Parkinson's disease. 2019 , 147, 1-44	21
419	Effectiveness of home-based and remotely supervised aerobic exercise in Parkinson's disease: a double-blind, randomised controlled trial. 2019 , 18, 998-1008	139
418	PDVocal. 2019 ,	15
417	Randomized phase I clinical trial of anti-Bynuclein antibody BIIB054. 2019 , 34, 1154-1163	78
416	Dynamics of device-based treatments for Parkinson's disease in Germany from 2010 to 2017: application of continuous subcutaneous apomorphine, levodopa-carbidopa intestinal gel, and deep brain stimulation. 2019 , 126, 879-888	2
415	GRP78 Level Is Altered in the Brain, but Not in Plasma or Cerebrospinal Fluid in Parkinson's Disease Patients. 2019 , 13, 697	13
414	A metabolic profile of polyamines in parkinson disease: A promising biomarker. 2019 , 86, 251-263	28
413	Young-onset Parkinson's disease: Its unique features and their impact on quality of life. 2019 , 65, 39-48	23
412	Late aging-associated increases in L-DOPA-induced dyskinesia are accompanied by heightened neuroinflammation in the hemi-parkinsonian rat. 2019 , 81, 190-199	4
411	New Sensor and Wearable Technologies to Aid in the Diagnosis and Treatment Monitoring of Parkinson's Disease. 2019 , 21, 111-143	35
410	Non-Linear Dynamical Analysis of Resting Tremor for Demand-Driven Deep Brain Stimulation. 2019 , 19,	8
409	Use of human pluripotent stem cell-derived cells for neurodegenerative disease modeling and drug screening platform. 2019 , 11, 1305-1322	16
408	Alpha-Synuclein Pathology and the Role of the Microbiota in Parkinson's Disease. 2019 , 13, 369	50
407	The Mechanisms by Which the Ketone Body D-Hydroxybutyrate May Improve the Multiple Cellular Pathologies of Parkinson's Disease. 2019 , 6, 63	36
406	Targeting kinases in Parkinson's disease: A mechanism shared by LRRK2, neurotrophins, exenatide, urate, nilotinib and lithium. 2019 , 402, 121-130	12
405	Tremor. 2019 , 130, 51-63	6
404	Using as a platform for drug discovery from natural products in Parkinson's disease. 2019 , 10, 867-879	13
403	Closed-loop deep brain stimulation based on a stream-clustering system. 2019 , 126, 187-199	2

(2020-2019)

402	Upper limb motor pre-clinical assessment in Parkinson's disease using machine learning. 2019 , 63, 111-116	31
401	Progress in neuromodulation of the brain: A role for magnetic nanoparticles?. 2019 , 177, 1-14	35
400	Parkinson's disease age at onset genome-wide association study: Defining heritability, genetic loci, and Bynuclein mechanisms. 2019 , 34, 866-875	136
399	Experiential Learning: Transforming Theory into Practice through the Parkinson's Disease Buddy Program. 2019 , 31, 453-465	5
398	The Role of Movement Analysis in Diagnosing and Monitoring Neurodegenerative Conditions: Insights from Gait and Postural Control. 2019 , 9,	54
397	Dynamics of Parkinson's Disease Multimodal Complex Treatment in Germany from 2010?2016: Patient Characteristics, Access to Treatment, and Formation of Regional Centers. 2019 , 8,	15
396	Transplant and risk of Parkinson disease. 2019 , 63, 149-155	3
395	Using Wavelets for Gait and Arm Swing Analysis. 2019,	0
394	Long-Term Partnerships in Lewy Body Dementias. 2019,	1
393	Wearable Sensors for Prodromal Motor Assessment of Parkinson's Disease using Supervised Learning. 2019 , 2019, 4318-4321	4
392	A low-cost vision system based on the analysis of motor features for recognition and severity rating of Parkinson's Disease. 2019 , 19, 243	17
391	Reporting and methodological quality of clinical trials on exercise therapy for Parkinson's disease. 2019 , 69, 150-156	4
390	The Challenge and Opportunity to Diagnose Parkinson's Disease in Midlife. 2019 , 10, 1328	7
389	Triggers, Facilitators, and Aggravators: Redefining Parkinson's Disease Pathogenesis. 2019 , 42, 4-13	138
388	A Proposed Roadmap for Parkinson's Disease Proof of Concept Clinical Trials Investigating Compounds Targeting Alpha-Synuclein. 2019 , 9, 31-61	33
387	The risk of neurodegeneration in REM sleep behavior disorder: A systematic review and meta-analysis of longitudinal studies. 2019 , 43, 37-46	92
386	Cell therapy for Parkinson's disease is coming of age: current challenges and future prospects with a focus on immunomodulation. 2020 , 27, 6-14	9
385	[Trends in the Prevalence of Dementia and Parkinson's Disease: An Analysis Based on Health Claims Data from all German Statutory Health Insurance Funds for Persons aged 65+in Germany 2009-2012]. 2020 , 82, 761-769	6

384	The genetic architecture of Parkinson's disease. 2020 , 19, 170-178	261
383	MRI biomarkers of motor and non-motor symptoms in Parkinson's disease. 2020 , 73, 85-93	10
382	Methodologies and Intelligent Systems for Technology Enhanced Learning, 9th International Conference, Workshops. 2020 ,	1
381	Effectiveness of SaeboReJoyce in the Evaluation of the Improvement of the Occupational Performance in Parkinson Disease: An Outcome Research. 2020 , 63-70	O
380	The Mini-BESTest is an independent predictor of falls in Parkinson Disease. 2020 , 24, 433-440	6
379	The Perioperative Medicine Consult Handbook. 2020 ,	
378	Emerging concepts of mitochondrial dysfunction in Parkinson's disease progression: Pathogenic and therapeutic implications. 2020 , 50, 25-34	30
377	Synthesis and evaluation of methoxy substituted 2-benzoyl-1-benzofuran derivatives as lead compounds for the development adenosine A and/or A receptor antagonists. 2020 , 94, 103459	5
376	Genome-wide identification of mA-associated single-nucleotide polymorphisms in Parkinson's disease. 2020 , 737, 135315	9
375	No enhanced (p-) Bynuclein deposition in gastrointestinal tissue of Parkinson's disease patients. 2020 , 80, 82-88	6
374	Parkin-linked Parkinson's disease: From clinical insights to pathogenic mechanisms and novel therapeutic approaches. 2020 , 159, 34-39	6
373	The burden of neurological diseases in Europe: an analysis for the Global Burden of Disease Study 2017. 2020 , 5, e551-e567	101
372	Synergy of pandemics-social isolation is associated with worsened Parkinson severity and quality of life. 2020 , 6, 28	30
371	Comparison of effectiveness of trihexyphenidyl and levodopa on motor symptoms in Parkinson's disease. 2020 , 127, 1599-1606	2
370	Parkinson Network Eastern Saxony (PANOS): Reaching Consensus for a Regional Intersectoral Integrated Care Concept for Patients with Parkinson's Disease in the Region of Eastern Saxony, Germany. 2020 , 9,	5
369	Melatonin secretion in patients with Parkinson's disease receiving different-dose levodopa therapy. 2020 , 75, 309-314	3
368	The Role of the Primary Care Provider in Work-up and Management of Parkinson Disease. 2020 , 2, 37-47	1
367	Validation of Parkinson's Disease-Related Questionnaires in South Africa. 2020 , 2020, 7542138	4

(2020-2020)

366	Mutation Analysis of DNAJC Family for Early-Onset Parkinson's Disease in a Chinese Cohort. 2020 , 35, 2068-2076	8
365	Parkinson's gait kinematics deteriorates across multiple cognitive domains under dual-task paradigms. 2020 , 197, 106083	2
364	What People with Parkinson's Disease Want. 2020 , 10, S5-S10	8
363	Approaches to Disease Modification for Parkinson's Disease: Clinical Trials and Lessons Learned. 2020 , 17, 1393-1405	9
362	The Underlying Mechanism of Pall. in Parkinson's Disease Based on a Network Pharmacology Approach. 2020 , 11, 581984	12
361	Peripheral Glycolysis in Neurodegenerative Diseases. 2020 , 21,	10
360	DiagnBtico y abordaje de las alteraciones asociadas a la enfermedad de Parkinson en atenciB primaria. 2020 , 27, 293-299	
359	Prototipos de personalidad que predicen el malestar psicolgico del cuidador. 2020 , 12, 254-259	O
358	Smart Tracking and Wearables: Techniques in Gait Analysis and Movement in Pathological Aging. 2020 ,	2
357	The effects of intensive speech treatment on intelligibility in Parkinson's disease: A randomised controlled trial. 2020 , 24, 100429	17
356	Parkinson's Disease Drug Therapies in the Clinical Trial Pipeline: 2020. 2020 , 10, 757-774	47
355	Analysis of rare variants of autosomal-dominant genes in a Chinese population with sporadic Parkinson's disease. 2020 , 8, e1449	3
354	Gut Microbiota Approach-A New Strategy to Treat Parkinson's Disease. 2020 , 10, 570658	14
353	K channel blockage with 3,4-diaminopyridine potentiates the effect of L-DOPA on dopamine release in striatal slices prepared from 6-OHDA pre-treated rats. 2020 , 238, 2539-2548	1
352	Automatic Gait Phases Detection in Parkinson Disease: A Comparative Study. 2020 , 2020, 798-802	4
351	Identifying Risk Genes and Interpreting Pathogenesis for Parkinson's Disease by a Multiomics Analysis. 2020 , 11,	1
350	Cerebrospinal fluid monocyte chemoattractant protein 1 correlates with progression of Parkinson's disease. 2020 , 6, 21	4
349	The Potential Role of SARS-COV-2 in the Pathogenesis of Parkinson's Disease. 2020 , 11, 1044	18

348	Extracellular Vesicles as Nanotherapeutics for Parkinson's Disease. 2020 , 10,	5
347	Therapeutic strategies for Parkinson's disease: promising agents in early clinical development. 2020 , 29, 1249-1267	6
346	The MPTP-lesioned marmoset model of Parkinson's disease: proposed efficacy thresholds that may potentially predict successful clinical trial results. 2020 , 127, 1343-1358	7
345	Building a Parkinson-Network-Experiences from Germany. 2020 , 9,	2
344	The Role of Architecture and Design in the Management of Parkinson's Disease: A Systematic Review. 2020 , 10, 1301-1314	3
343	Current Perspectives on Aerobic Exercise in People with Parkinson's Disease. 2020 , 17, 1418-1433	15
342	Genetic Risk Profiling in Parkinson's Disease and Utilizing Genetics to Gain Insight into Disease-Related Biological Pathways. 2020 , 21,	9
341	Pharmacogenetic profile and the development of the dyskinesia induced by levodopa-therapy in Parkinson's disease patients: a population-based cohort study. 2020 , 47, 8997-9004	4
340	Dopaminergic modulation of novelty repetition in Parkinson's disease: A study of P3 event-related brain potentials. 2020 , 131, 2841-2850	5
339	A Multi-Sensor Wearable System for the Quantitative Assessment of Parkinson's Disease. 2020 , 20,	5
338	⊞ynuclein Oligomer Detection with Aptamer Switch on Reduced Graphene Oxide Electrode. 2020 , 10,	14
337	Melatonin supplementation and the effects on clinical and metabolic status in Parkinson's disease: A randomized, double-blind, placebo-controlled trial. 2020 , 195, 105878	17
336	Metformin as a Potential Neuroprotective Agent in Prodromal Parkinson's Disease-Viewpoint. 2020 , 11, 556	7
335	Immunization therapies for Parkinson's disease: state of the art and considerations for future clinical trials. 2020 , 29, 685-695	13
334	COVID-19 and Parkinson's Disease: Are We Dealing with Short-term Impacts or Something Worse?. 2020 , 10, 899-902	16
333	Tolerability of non-ergot oral and transdermal dopamine agonists in younger and older Parkinson's disease patients: an European multicentre survey. 2020 , 127, 875-879	8
332	Self-Management Education for Persons with Parkinson's Disease and Their Care Partners: A Quasi-Experimental Case-Control Study in Clinical Practice. 2020 , 2020, 6920943	9
331	Domperidone in Parkinson's disease: a valuable controversy, but unnecessary panic. 2020 , 37, 723-724	

(2020-2020)

330	Remote telemedicine evaluation of deep brain stimulation candidacy: Retrospective cohort analysis. 2020 , 10, 199-205	10
329	ParkinSong: Outcomes of a 12-Month Controlled Trial of Therapeutic Singing Groups in Parkinson's Disease. 2020 , 10, 1217-1230	7
328	Measuring Medication Adherence in Parkinson's Disease: A Systematic Review of Contributing Components in Rating Scales. 2020 , 7, 607-615	4
327	Translation Imaging in Parkinson's Disease: Focus on Neuroinflammation. 2020 , 12, 152	18
326	The Future of Targeted Gene-Based Treatment Strategies and Biomarkers in Parkinson's Disease. 2020 , 10,	4
325	Could Mucuna pruriens be the answer to Parkinson's disease management in sub-Saharan Africa and other low-income countries worldwide?. 2020 , 73, 3-7	7
324	Analysis of DNA methylation associates the cystine-glutamate antiporter SLC7A11 with risk of Parkinson's disease. 2020 , 11, 1238	25
323	Experiences of advance care planning in Parkinson's disease and atypical parkinsonian disorders: a mixed methods systematic review. 2020 , 27, 1971-1987	8
322	Chasing Protection in Parkinson's Disease: Does Exercise Reduce Risk and Progression?. 2020 , 12, 186	12
321	Parkinson's disease: etiopathogenesis and treatment. 2020 , 91, 795-808	120
321	Parkinson's disease: etiopathogenesis and treatment. 2020 , 91, 795-808 Translation, Validation, Diagnostic Accuracy, and Reliability of Screening Questionnaire for Parkinsonism in Three African Countries. 2020 , 10, 1113-1122	120
	Translation, Validation, Diagnostic Accuracy, and Reliability of Screening Questionnaire for	
320	Translation, Validation, Diagnostic Accuracy, and Reliability of Screening Questionnaire for Parkinsonism in Three African Countries. 2020 , 10, 1113-1122	1
320	Translation, Validation, Diagnostic Accuracy, and Reliability of Screening Questionnaire for Parkinsonism in Three African Countries. 2020, 10, 1113-1122 Challenges and Perspectives in the Management of Late-Stage Parkinson's Disease. 2020, 10, S75-S83 The discerning eye of computer vision: Can it measure Parkinson's finger tap bradykinesia?. 2020,	1
320 319 318	Translation, Validation, Diagnostic Accuracy, and Reliability of Screening Questionnaire for Parkinsonism in Three African Countries. 2020, 10, 1113-1122 Challenges and Perspectives in the Management of Late-Stage Parkinson's Disease. 2020, 10, S75-S83 The discerning eye of computer vision: Can it measure Parkinson's finger tap bradykinesia?. 2020, 416, 117003 Quality Improvement in Parkinson's Disease: A Successful Program to Enhance Timely	1
320 319 318	Translation, Validation, Diagnostic Accuracy, and Reliability of Screening Questionnaire for Parkinsonism in Three African Countries. 2020, 10, 1113-1122 Challenges and Perspectives in the Management of Late-Stage Parkinson's Disease. 2020, 10, S75-S83 The discerning eye of computer vision: Can it measure Parkinson's finger tap bradykinesia?. 2020, 416, 117003 Quality Improvement in Parkinson's Disease: A Successful Program to Enhance Timely Administration of Levodopa in the Hospital. 2020, 10, 1551-1559 Motor-cognitive approach and aerobic training: a synergism for rehabilitative intervention in	1 8 21
320 319 318 317 316	Translation, Validation, Diagnostic Accuracy, and Reliability of Screening Questionnaire for Parkinsonism in Three African Countries. 2020, 10, 1113-1122 Challenges and Perspectives in the Management of Late-Stage Parkinson's Disease. 2020, 10, S75-S83 The discerning eye of computer vision: Can it measure Parkinson's finger tap bradykinesia?. 2020, 416, 117003 Quality Improvement in Parkinson's Disease: A Successful Program to Enhance Timely Administration of Levodopa in the Hospital. 2020, 10, 1551-1559 Motor-cognitive approach and aerobic training: a synergism for rehabilitative intervention in Parkinson's disease. 2020, 10, 41-55 Uncovering the Pharmacological Mechanism of Stemazole in the Treatment of Neurodegenerative	1 8 21

312	Structural Characterization of Individual Synuclein Oligomers Formed at Different Stages of Protein Aggregation by Atomic Force Microscopy-Infrared Spectroscopy. 2020 , 92, 6806-6810	26
311	Novel approaches to counter protein aggregation pathology in Parkinson's disease. 2020 , 252, 451-492	4
310	Endosomal sorting pathways in the pathogenesis of Parkinson's disease. 2020 , 252, 271-306	8
309	Effects of self-management education for persons with Parkinson's disease and their care partners: A qualitative observational study in clinical care. 2020 , 22, 741-748	7
308	Treating Patients Like Athletes: Sports Science Applied to Parkinson's Disease. 2020 , 11, 228	1
307	Applied cognitive strategy behaviours in people with parkinson's disease during daily activities: A cross-sectional study. 2019 , 52, jrm00010	1
306	Integrated Metabolomics and Proteomics Analysis Reveals Plasma Lipid Metabolic Disturbance in Patients With Parkinson's Disease. 2020 , 13, 80	17
305	Evolution of Initial Pharmacologic Treatment of Newly Diagnosed Parkinson's Disease Patients over a Decade in Singapore. 2020 , 2020, 6293124	1
304	mHealth Technologies Towards Parkinson's Disease Detection and Monitoring in Daily Life: A Comprehensive Review. 2021 , 14, 71-81	8
303	Probiotic Clostridium butyricum ameliorated motor deficits in a mouse model of Parkinson's disease via gut microbiota-GLP-1 pathway. 2021 , 91, 703-715	31
302	Preliminary Findings on Proline-Rich Protein 14 as a Diagnostic Biomarker for Parkinson's Disease. 2021 , 23, 285-291	O
301	Health behaviors a year after an early intervention exercise and education program for people with Parkinson's disease. 2021 , 11, 65-75	3
300	Reliability and Validity of Pupillary Response During Dual-Task Balance in Parkinson Disease. 2021 , 102, 448-455	3
299	Clinical Non-Motor Phenotyping of Black and Asian Minority Ethnic Compared to White Individuals with Parkinson's Disease Living in the United Kingdom. 2021 , 11, 299-307	6
298	From trials to clinical practice: Temporal trends in the coverage of specialized allied health services for Parkinson's disease. 2021 , 28, 775-782	2
297	Dammarane triterpenes targeting Bynuclein: biological activity and evaluation of binding sites by molecular docking. 2021 , 36, 154-162	2
296	Leg Muscle Strength Correlates with Gait Performance in Advanced Parkinson Disease. 2021,	
295	Is the Food Good for Me and the Planet?. 2021 , 331-360	

294	Etiology and pathogenesis of Parkinson disease. 2021 , 121-163.e16	1
293	Measurement of LRRK2 Kinase Activity by Proximity Ligation Assay. 2021 , 11, e4140	2
292	Evaluation for Parkinsonian Bradykinesia by deep learning modeling of kinematic parameters. 2021 , 128, 181-189	1
291	Designs to Detect Disease Modification. 2021 , 1-20	
290	Advanced brain ageing in Parkinson's disease is related to disease duration and individual impairment. 2021 , 3, fcab191	2
289	Effectiveness of a Long-Term, Home-Based Aerobic Exercise Intervention on Slowing the Progression of Parkinson Disease: Design of the Cyclical Lower Extremity Exercise for Parkinson Disease II (CYCLE-II) Study. 2021 , 101,	1
288	An Update on Medical and Surgical Treatments of Parkinson's Disease. 2021 , 12, 1021-1035	2
287	Neuroprotective effects of San-Jia-Fu-Mai decoction: Studies on the in vitro and in vivo Models of Parkinson's Disease. 2021 ,	O
286	Osteoporosis in neurological disorders: Parkinson disease, stroke, and multiple sclerosis. 2021 , 1033-1059	
285	Parkinson Disease Detection from Voice and Speech Data Using Machine Learning. 2021, 445-456	1
284	The Cytotoxic Effect of Bynuclein Aggregates. 2021 , 22, 526-532	1
283	Invertebrate Models Untangle the Mechanism of Neurodegeneration in Parkinson's Disease. 2021 , 10,	5
282	A simple-to-use web-based calculator for survival prediction in Parkinson's disease. 2021 , 13, 5238-5249	4
281	Microemulsion-Based Media in Nose-to-Brain Drug Delivery. 2021 , 13,	14
280	Implementation of high-cadence cycling for Parkinson's disease in the community setting: A pragmatic feasibility study. 2021 , 11, e02053	3
279	Surgical Management of Parkinson's Disease in the Elderly. 2021 , 8, 500-509	O
278	Differences in MTHFR and LRRK2 variant's association with sporadic Parkinson's disease in Mexican Mestizos correlated to Native American ancestry. 2021 , 7, 13	О
277	The Importance of Research to UnCover Cellular Pathways Underlying Parkinson's Disease. 2021 , 10,	7

Nutritional aspects in Parkinson's disease. **2021**, 1-18

275	Combined Knockout of Lrrk2 and Rab29 Does Not Result in Behavioral Abnormalities in vivo. 2021 , 11, 569-584	4
274	Cost-Effectiveness of Device-Aided Therapies in Parkinson's Disease: A Structured Review. 2021 , 11, 475-489	4
273	Pelvic Floor Health in Women with Parkinson's Disease. 2021 , 11, 857-864	2
272	Development of CVN424: A Selective and Novel GPR6 Inverse Agonist Effective in Models of Parkinson Disease. 2021 , 377, 407-416	1
271	Applications of brain organoids in neurodevelopment and neurological diseases. 2021 , 28, 30	8
270	The Impact of Exercise Intervention with Rhythmic Auditory Stimulation to Improve Gait and Mobility in Parkinson Disease: An Umbrella Review. 2021 , 11,	1
269	Genome-wide survival study identifies a novel synaptic locus and polygenic score for cognitive progression in Parkinson's disease. 2021 , 53, 787-793	15
268	Short-chain fatty acids-producing probiotics: A novel source of psychobiotics. 2021 , 1-31	5
267	Effect of Aerobic Exercise on Cardiopulmonary Responses and Predictors of Change in Individuals With Parkinson's Disease. 2021 , 102, 925-931	3
266	Electromyography-informed modeling for estimating muscle activation and force alterations in Parkinson's disease. 2021 , 1-13	1
265	FGF, Mechanism of Action, Role in Parkinson's Disease, and Therapeutics. 2021 , 12, 675725	2
264	Parkinson disease risks: correctly identifying environmental factors for a chronic disease. 2021 , 131,	0
263	Regulatory miRNA-mRNA Networks in Parkinson's Disease. 2021 , 10,	2
262	Availability of Therapies and Services for Parkinson's Disease in Africa: A Continent-Wide Survey. 2021 , 36, 2393-2407	2
261	Salvianolic acid B protects against MPP+-induced neuronal injury via repressing oxidative stress and restoring mitochondrial function. 2021 , 32, 815-823	3
260	High intensity aerobic exercise improves bimanual coordination of grasping forces in Parkinson's disease. 2021 , 87, 13-19	2
259	The industrial solvent trichloroethylene induces LRRK2 kinase activity and dopaminergic neurodegeneration in a rat model of Parkinson's disease. 2021 , 153, 105312	6

258	Opicapone for Parkinson's disease: clinical evidence and future perspectives. 2021 , 11, 193-206	0
257	Towards Parkinson Disease Prognosis Using Self-Supervised Learning and Anomaly Detection. 2021 ,	1
256	Behavioral Phenotyping in a Murine Model of -Associated Parkinson Disease. 2021 , 22,	Ο
255	Bilirubin: A Promising Therapy for Parkinson's Disease. 2021 , 22,	O
254	The impact of tube replacement timing during LCIG therapy on PEG-J associated adverse events: a retrospective multicenter observational study. 2021 , 21, 242	1
253	A New Era: The Growth of Video-Based Visits for Remote Management of Persons with Parkinson's Disease. 2021 , 11, S27-S34	8
252	Monitoring Parkinson's disease progression based on recorded speech with missing ordinal responses and replicated covariates. 2021 , 134, 104503	0
251	The role of support groups in the management of Parkinson's disease in Kenya: Sociality, information and legitimacy. 2021 , 1-11	Ο
250	Parkinson disease-associated cognitive impairment. 2021 , 7, 47	55
249	Dopamine neuron-specific LRRK2 G2019S effects on gene expression revealed by translatome profiling. 2021 , 155, 105390	1
248	Possible Link between SARS-CoV-2 Infection and Parkinson's Disease: The Role of Toll-Like Receptor 4. 2021 , 22,	3
247	LncRNA MALAT1 potentiates inflammation disorder in Parkinson's disease. 2021 , 48, 419-428	2
246	Innovative treatment targeting gangliosides aimed at blocking the formation of neurotoxic Bynuclein oligomers in Parkinson's disease. 2021 , 1	7
245	Feasibility of a Mobile-Based System for Unsupervised Monitoring in Parkinson's Disease. 2021 , 21,	1
244	Reappraisal of metabolic dysfunction in neurodegeneration: Focus on mitochondrial function and calcium signaling. 2021 , 9, 124	8
243	SIRT1 Protects Dopaminergic Neurons in Parkinson's Disease Models via PGC-1 Mediated Mitochondrial Biogenesis. 2021 , 39, 1393-1404	4
242	Home Health Management of Parkinson Disease Deep Brain Stimulation: A Randomized Clinical Trial. <i>JAMA Neurology</i> , 2021 , 78, 972-981	17.2 4
241	Myrtenol complexed with Etyclodextrin ameliorates behavioural deficits and reduces oxidative stress in the reserpine-induced animal model of Parkinsonism. 2021 , 48, 1488-1499	3

240	A Systematic Review and Meta-analysis of Iowa Oral Performance Instrument Measures in Persons with Parkinson's Disease Compared to Healthy Adults. 2021 , 1	1
239	Methodological Issues in Randomized Clinical Trials for Prodromal Alzheimer's and Parkinson's Disease. 2021 , 12, 694329	2
238	Dopamine D3 Receptor Ligand Suppresses the Expression of Levodopa-Induced Dyskinesia in Nonhuman Primate Model of Parkinson Disease.	1
237	Genetic Analysis and Literature Review of Variants in Parkinson's Disease. 2021 , 13, 648151	1
236	Advance Care Planning and Care Coordination for People With Parkinson's Disease and Their Family Caregivers-Study Protocol for a Multicentre, Randomized Controlled Trial. 2021 , 12, 673893	2
235	High-fat diet-induced diabetes leads to vascular alterations, pericyte reduction, and perivascular depletion of microglia in a 6-OHDA toxin model of Parkinson disease. 2021 , 18, 175	4
234	"Old people problems", uncertainty and legitimacy: Challenges with diagnosing Parkinson's disease in Kenya. 2021 , 282, 114148	1
233	Six-Month Community-Based Brisk Walking and Balance Exercise Alleviates Motor Symptoms and Promotes Functions in People with Parkinson's Disease: A Randomized Controlled Trial. 2021 , 11, 1431-1441	5
232	Combined Metabolic Activators Improve Cognitive Functions without Altering Motor Scores in Parkinson Disease.	1
231	Effectiveness of Long-Term Physiotherapy in Parkinson's Disease: A Systematic Review and Meta-Analysis. 2021 , 11, 1619-1630	1
230	Rating scales for medication adherence in people living with Parkinson's disease: a systematic review protocol. 2021 ,	O
229	ATH434 Reverses Colorectal Dysfunction in the A53T Mouse Model of Parkinson's Disease. 2021 , 11, 1821-1832	3
228	A Multi-Step Model of Parkinson's Disease Pathogenesis. 2021 , 36, 2530-2538	5
227	Noninvasive vagus nerve stimulation in Parkinson's disease: current status and future prospects. 2021 , 18, 971-984	O
226	Nursing and Parkinson's Disease: A Scoping Review of Worldwide Studies. 2021 , 10547738211044047	2
225	The disturbance of lipid metabolism is correlated with neuropsychiatric symptoms in patients with Parkinson's disease. 2021 , 239, 105112	2
224	Circadian activity rhythm in Parkinson's disease: findings from the PHASE study. 2021, 85, 8-14	2
223	Protective role of selenium on MPP and homocysteine-induced TRPM2 channel activation in SH-SY5Y cells. 2021 , 1-10	2

222	All Roads Lead to Rome: Different Molecular Players Converge to Common Toxic Pathways in Neurodegeneration. 2021 , 10,	2
221	Association analysis and polygenic risk score evaluation of 38 GWAS-identified Loci in a Chinese population with Parkinson's disease. 2021 , 762, 136150	1
220	"No One Can Tell Me How Parkinson's Disease Will Unfold": A Mixed Methods Case Study on Palliative Care for People with Parkinson's Disease and Their Family Caregivers. 2021 ,	
219	Application of AI for Analysis of Parkinson Disease. 2021 , 11, 33-39	
218	Dietary patterns affect Parkinson's disease via the microbiota-gut-brain axis. 2021 , 116, 90-101	5
217	Influence of istradefylline on non-motor symptoms of Parkinson's disease: A subanalysis of a 1-year observational study in Japan (J-FIRST). 2021 , 91, 115-120	O
216	Efficacy of short-term multidisciplinary intensive rehabilitation in patients with different Parkinson's disease motor subtypes: a prospective pilot study with 3-month follow-up. 2021 , 16, 1336-1343	1
215	Progress in generating iPSC-derived dopaminergic neurons as accurate models of neurodegenerative disease. 2021 , 181-203	
214	RBD: Future Directions in Research and Clinical Care and Counseling. 2019 , 649-663	1
213	Recurrent falls in people with Parkinson's disease. 2020 , 157-183	1
212	Repurposing GLP1 agonists for neurodegenerative diseases. 2020 , 155, 91-112	3
211	The late stage of Parkinson's -results of a large multinational study on motor and non-motor complications. 2020 , 75, 91-96	14
210	Integrated and patient-centred management of Parkinson's disease: a network model for reshaping chronic neurological care. 2020 , 19, 623-634	51
209	Cognitive decline in Parkinson's disease is associated with reduced complexity of EEG at baseline. 2020 , 2, fcaa207	2
208	Unhealthy Behaviours and Parkinson⊠ Disease: A Mendelian Randomisation Study.	1
207	Parkinson disease age of onset GWAS: defining heritability, genetic loci and a-synuclein mechanisms.	6
206	Machine learning-assisted neurotoxicity prediction in human midbrain organoids.	3
205	Parkinson's disease, aging and adult neurogenesis: Wnt/Etatenin signalling as the key to unlock the mystery of endogenous brain repair. 2020 , 19, e13101	43

204	The Ronnie Gardiner Method: An Innovative Music-Based Intervention for Neurological Rehabilitation - Theoretical Background and Contemporary Research with Focus on Parkinson Disease. 2018 , 32-37	1
203	Iron Dysregulation and Inflammagens Related to Oral and Gut Health Are Central to the Development of Parkinson's Disease. 2020 , 11,	7
202	Axillary Microbiota is Associated with Cognitive Impairment in Parkinson Disease Patients.	
201	The effects of metallothionein in paraquat-induced Parkinson disease model of zebrafish. 2021 , 1-12	Ο
200	The potential neuroprotective effect of diosmin in rotenone-induced model of Parkinson's disease in rats. 2021 , 174573	3
199	Polygenic Risk Scores Contribute to Personalized Medicine of Parkinson's Disease. 2021 , 11,	2
198	Biomaterial Strategies for Restorative Therapies in Parkinson's Disease. 2021 , 12, 4224-4235	2
197	Mendelian Randomisation Study of Smoking, Alcohol, and Coffee Drinking in Relation to Parkinson's Disease. 2021 ,	3
196	Validation and clinical value of the MANAGE-PD tool: A clinician-reported tool to identify Parkinson's disease patients inadequately controlled on oral medications. 2021 , 92, 59-66	4
195	Are ion channels potential therapeutic targets for Parkinson's disease?. 2021 , 87, 243-257	1
194	Parkinson's Disease Animal Models. 3,	
193	Current Treatments for Parkinson's Disease. 2019 , 56, 180-184	
192	Parkinson Disease. 2020 , 247-258	
191	Multimodal Training Reduces Fall Frequency as Physical Activity Increases in Individuals With Parkinson's Disease. 2019 , 16, 1085-1091	4
190	Combined knockout of Lrrk2 and Rab29 does not result in behavioral abnormalities in vivo.	2
189	Preventing Parkinson's Disease: An Environmental Agenda. 2021 ,	7
188	Neuroinflammation in Parkinson's disease: a meta-analysis of PET imaging studies. 2021, 1	1
187	Management with antibiotics in Parkinson's disease. 2020 , 491-510	O

Occupational Therapy in the Community. **2020**, 33-54

185	Dopamine D3 receptor ligand suppresses the expression of levodopa-induced dyskinesia in nonhuman primate model of parkinson's disease. 2022 , 347, 113920	
184	The industrial solvent trichloroethylene induces LRRK2 kinase activity and dopaminergic neurodegeneration in a rat model of Parkinson disease.	О
183	Cohort profile: Design and implementation of the Danish Physiotherapy Research Database for patients receiving primary care with chronic disease. 2020 , 10, e040207	1
182	Aptamer-nanoconjugates as emerging theranostic systems in neurodegenerative disorders. 2022 , 46, 100554	1
181	L-dopa-Dependent Effects of GLP-1R Agonists on the Survival of Dopaminergic Cells Transplanted into a Rat Model of Parkinson Disease. 2021 , 22,	2
180	A mobile-assisted voice condition analysis system for Parkinson's disease: assessment of usability conditions. 2021 , 20, 114	2
179	Small molecule inhibitors of Bynuclein oligomers identified by targeting early dopamine-mediated motor impairment in C. elegans. 2021 , 16, 77	2
178	How to optimize the effectiveness and safety of Parkinson's disease therapy? - a systematic review of drugs interactions with food and dietary supplements. 2021 ,	O
177	LRRK2 and idiopathic Parkinson's disease 2022 ,	8
176	Cohort profile: Design and implementation of the Danish Physiotherapy Research Database for patients receiving primary care with chronic disease. 2020 , 10, e040207	1
175	Neurochemical and Behavioral Effects of Alpha-Synuclein Oligomers in Three-Month-Old Mice. 2021 , 15, 448-453	
174	Microglia-secreted TNF-haffects differentiation efficiency and viability of pluripotent stem cell-derived human dopaminergic precursors.	
173	Sleep and circadian rhythms in Parkinson's disease and preclinical models 2022 , 17, 2	0
172	Efficacy and Evaluation of Therapeutic Exercises on Adults With Parkinson's Disease: A Systematic Review and Network Meta-Analysis.	
171	Human Umbilical Cord Mesenchymal Stem Cells Improve Locomotor Function in Parkinson's Disease Mouse Model Through Regulating Intestinal Microorganisms 2021 , 9, 808905	O
170	Anxiety predicts impulsive-compulsive behaviours in Parkinson's disease: Clinical relevance and theoretical implications 2022 , 148, 220-229	
169	Quantification of Parkinsonian Kinematic Patterns in Body-Segment Regions During Locomotion.	

168	Graded peak cycle ergometer test for cognitively impaired patients with Parkinson's disease: a pilot study 2022 , 1-8	
167	Axillary Microbiota Is Associated with Cognitive Impairment in Parkinson's Disease Patients 2022 , e0235821	О
166	Urinary Tract Infection in Parkinson's Disease 2022 ,	О
165	Deriving Implications for Care Delivery in Parkinson's Disease by Co-Diagnosing Caregivers as Invisible Patients 2021 , 11,	3
164	Parkinson's disease in primary health care and nursing care: a scoping review 2022 , 56, e20210367	
163	Insights into Human-Induced Pluripotent Stem Cell-Derived Astrocytes in Neurodegenerative Disorders 2022 , 12,	1
162	COMT Inhibitors in the Management of Parkinson's Disease 2022 , 36, 261	1
161	Brain Morphometry Associated With Response to Levodopa and Deep Brain Stimulation in Parkinson Disease 2022 ,	O
160	PINK1 Protects against Staurosporine-Induced Apoptosis by Interacting with Beclin1 and Impairing Its Pro-Apoptotic Cleavage 2022 , 11,	О
159	Feasibility of a Multimodal Telemedical Intervention for Patients with Parkinson's Disease-A Pilot Study 2022 , 11,	2
158	Strengthening Communication and Collaboration in the Fragmented German Healthcare System: A Mixed-Method Evaluation of an Interdisciplinary Network for Parkinson's Disease 2022 ,	О
157	Nutraceuticals as Modulators of Autophagy: Relevance in Parkinson's Disease 2022 , 23,	2
156	Dysautonomia in Parkinson's Disease: Impact of Glucocerebrosidase Gene Mutations on Cardiovascular Autonomic Control 2022 , 16, 842498	О
155	Opicapone Improves Global Non-Motor Symptoms Burden in Parkinson's Disease: An Open-Label Prospective Study 2022 , 12,	2
154	A Critical Review of Zebrafish Models of Parkinson's Disease 2022 , 13, 835827	2
153	Microvascular Changes in Parkinson's Disease- Focus on the Neurovascular Unit 2022 , 14, 853372	1
152	A local volumetric covariance descriptor for markerless Parkinsonian gait pattern quantification. 1	
151	A single-arm open-label pilot study of brief mindfulness meditation to control impulsivity in Parkinson's disease 2022 , 17, e0266354	

150	Longitudinal Healthcare Utilization and Costs in Parkinson's Disease: Pre-Diagnosis to 9 Years After 2021 ,	O
149	Exploration potenzieller Barrieren fildie Akzeptanz eines interdisziplinien sektorenBergreifenden Versorgungsnetzwerkes filPatient*innen mit Morbus Parkinson. 1	
148	Brain-gut-microbiota axis in Parkinson's disease: a historical review and future perspective 2022,	3
147	Cerebral dopamine neurotrophic factor protects and repairs dopamine neurons by novel mechanism 2021 ,	5
146	Mitochondria-Microbiota Interaction in Neurodegeneration 2021, 13, 776936	1
145	Mitochondrial Function and Parkinson's Disease: From the Perspective of the Electron Transport Chain 2021 , 14, 797833	6
144	Establishment of the Carrot-Made LTB-Syn Antigen Cell Line in Shake Flask and Airlift Bioreactor Cultures 2021 ,	
143	Levodopa-induced dyskinesias in Parkinson's disease increase cerebrospinal fluid nitric oxide metabolites' levels 2021 , 129, 55	0
142	AGEomics Biomarkers and Machine Learning-Realizing the Potential of Protein Glycation in Clinical Diagnostics 2022 , 23,	О
141	Enhancing Trial Delivery in Parkinson's Disease: Qualitative Insights from PD STAT 2022,	2
140	REM sleep behavior disorder and cerebrospinal fluid alpha-synuclein, amyloid beta, total tau and phosphorylated tau in Parkinson's disease: a cross-sectional and longitudinal study 2022 , 1	О
139	Optimizing maturity and dose of iPSC-derived dopamine progenitor cell therapy for Parkinson's disease 2022 , 7, 24	3
138	Women Caring for Husbands Living with Parkinson Disease: A Phenomenological Study Protocol. 2022 , 12, 659	
137	Data_Sheet_1.DOCX. 2020 ,	
136	Image_1.JPEG. 2020 ,	
135	Neurologische aandoeningen Diekte van Parkinson. 2022 , 95-108	
134	Wearable Immersive Virtual Reality Device for Promoting Physical Activity in Parkinson's Disease Patients 2022 , 22,	3
133	Using a Caenorhabditis elegans Parkinson Disease Model to Assess Disease Progression and Therapy Efficiency. 2022 , 15, 512	2

132	Novel Approach to Prognosis Parkinson Disease with Wireless Technology Using Resting Tremors. 1	1
131	Falls in Parkinson's disease: the impact of disease progression, treatment, and motor complications.	
130	The Role of miR-20 in Health and Disease of the Central Nervous System 2022, 11,	1
129	Body-Worn Sensors for Parkinson's disease: A qualitative approach with patients and healthcare professionals 2022 , 17, e0265438	О
128	Exercise in Parkinson disease. 2022 , 403-412	
127	A cross-sectional study of Parkinson disease and the prodromal phase in community-dwelling older adults in eastern Japan. 2022 , 7, 100147	
126	Transposable Element Structural Variants in Parkinson Disease: Focusing on Genotyping Alu Transposable Element Insertions with TypeTE. 2022 , 43-62	
125	Research Hotspots and Trends of Exercise on Parkinson's Disease: A Global Bibliometric Analysis From 2012 to 2021. 2022 , 16,	O
124	A tissue-fraction estimation-based segmentation method for quantitative dopamine transporter SPECT.	О
123	Gender differences in the prevalence of Parkinson⊠ disease.	
122	Penetrance of Parkinson's disease LRRK2 G2385R-associated variant in the Chinese population.	1
121	Machine Learning Classifiers to Evaluate Data From Gait Analysis With Depth Cameras in Patients With Parkinson∄ Disease. 2022 , 16,	O
120	Personalized Care in Late-Stage Parkinson Disease: Challenges and Opportunities. 2022, 12, 813	0
119	Histone Deacetylases as Epigenetic Targets for Treating Parkinson Disease. 2022 , 12, 672	O
118	Neurodegeneration and Neuroinflammation in Parkinson Disease: a Self-Sustained Loop.	5
117	Modulation of Reactive Oxygen Species Homeostasis as a Pleiotropic Effect of Commonly Used Drugs. 3,	O
116	CRISPR-Cas9-Based Technology and Its Relevance to Gene Editing in Parkinson Disease. 2022 , 14, 1252	2
115	Analysis of Parkinson Disease Outpatient Counselling for Advance Directive Creation: A Cross-Sectional Questionnaire-Based Survey of German General Practitioners and Neurologists. 2022 , 12, 749	1

114	The role of NURR1 in metabolic abnormalities of Parkinson disease. 2022, 17,	1
113	Multiple N-of-1 trials to investigate hypoxia therapy in Parkinson® disease: study rationale and protocol. 2022 , 22,	O
112	Bidirectional Relationship Between Sleep Disturbances and Parkinson's Disease. 13,	O
111	TGFB1 rs8179181 polymorphism is reproducibly associated with Parkinson® disease in a Spanish population.	
110	Systematic review for the prevention and management of falls and fear of falling in patients with Parkinson's disease.	0
109	The Role of Microelectrode Recording in Deep Brain Stimulation Surgery for Parkinson Disease: A Systematic Review and Meta-Analysis. 2022 , 1-11	O
108	Rhythmic auditory stimulation promotes gait recovery in Parkinson's patients: A systematic review and meta-analysis. 13,	1
107	First Two-Year Observational Exploratory Real Life Clinical Phenotyping, and Societal Impact Study of Parkinson Disease in Emiratis and Expatriate Population of United Arab Emirates 2019 2021: The EmPark Study. 2022 , 12, 1300	
106	Extracellular S100B inhibits A-type voltage-gated potassium currents and increases L-type voltage-gated calcium channel activity in dopaminergic neurons.	
105	Neurodegenerative Diseases Involve Multifactorial Interplay of Genetics and Environmental Factors. 2022 , 1-12	
104	Rhythmic cueing, dance, resistance training, and Parkinson's disease: A systematic review and meta-analysis. 13,	1
103	Lifestyle Interventions for the Prevention of Parkinson Disease. 2022 , 99, 42-51	3
102	Lipid Nanoparticles: Promising Treatment Approach for Parkinson Disease. 2022, 23, 9361	1
101	Modeling the dynamics of innate immune response to Parkinson disease with therapeutic approach. 2022 , 19, 056004	O
100	Nanostructured label f ree electrochemical immunosensor for detection of a Parkinson's disease biomarker. 2023 , 252, 123838	
99	Neuroinflammation represents a common theme amongst genetic and environmental risk factors for Alzheimer and Parkinson diseases. 2022 , 19,	3
98	Role of gut microbiota-derived branched-chain amino acids in the pathogenesis of Parkinson disease: An animal study. 2022 , 106, 307-321	1
97	Application of ionic liquid to enhance the nose-to-brain delivery of etodolac. 2022 , 178, 106290	1

96	Designs to Detect Disease Modification. 2022 , 1199-1218	O
95	Interplay of alpha-synuclein pathology and gut microbiome in Parkinson disease. 2022, 159-178	O
94	A Parkinsonian Digital Biomarker Learned as an Anomaly Deep Generative Representation. 2022,	O
93	Clinical applications of exercise in Parkinson disease: what we need to know?. 1-10	1
92	Precision Medicine in Parkinson Disease: From Genetic Risk Signals to Personalized Therapy. 2022 , 12, 1308	0
91	A literature review of online handwriting analysis to detect Parkinson disease at an early stage.	O
90	Research trends and frontiers in exercise for movement disorders: A bibliometric analysis of global research from 2010 to 2021. 14,	О
89	Deep brain stimulation on the external segment of the globus pallidus improves the electrical activity of internal segment of globus pallidus in a rat model of Parkinson's disease. 2022 , 1797, 148115	O
88	Regarding: High Correlations Among Worldwide Prevalences of Dementias, Parkinson Disease, Multiple Sclerosis and Motor Neuron Diseases Indicate Common Causative Factors. 2022 , 17, 26331055221	1298
87	Classification Algorithms for Analyzing Parkinson's Disease Patient. 2022 ,	O
86	Management of advanced Parkinson⊠ disease in Israel: Clinicians viewpoint and action items. 14,	O
85	Clinical Study of Intraoperative Microelectrode Recordings during Awake and Asleep Subthalamic Nucleus Deep Brain Stimulation for Parkinson Disease: A Retrospective Cohort Study. 2022 , 12, 1469	1
84	Efficacy and evaluation of therapeutic exercises on adults with Parkinson disease: a systematic review and network meta-analysis. 2022 , 22,	O
83	Gender Differences in the Prevalence of Parkinson's disease.	O
82	Lycium barbarum polysaccharide improves dopamine metabolism and symptoms in an MPTP-induced model of Parkinson disease. 2022 , 20,	2
81	Safety and effectiveness of istradefylline as add-on therapy to levodopa in patients with Parkinson's disease: Final report of a post-marketing surveillance study in Japan. 2022 , 120479	1
80	Activities of Daily Living in Parkinson Disease. 2022 , 38, 285-295	О
79	Evaluation of Simvastatin as a Disease-Modifying Treatment for Patients With Parkinson Disease.	1

78	3D biocomposite culture enhances differentiation of dopamine-like neurons from SH-SY5Y cells: A model for studying Parkinson's disease phenotypes. 2022 , 290, 121858	1
77	Robotic Gait Training in Specific Neurological Conditions: Rationale and Application. 2022 , 145-188	О
76	Inhibiting von Hippel-Lindau protein-mediated Dishevelled ubiquitination protects against experimental parkinsonism.	0
75	The effectiveness and safety of botulinum toxin injections for the treatment of sialorrhea with Parkinson disease: A systematic review and meta-analysis.	O
74	Effects of Insole with Toe-Grip Bar on Barefoot Balance and Walking Function in Patients with Parkinson Disease: A Randomized Controlled Trial. 2022 , 7, 128	О
73	Effects of Baduanjin exercise on motor function, balance and gait in Parkinson⊠ disease: a systematic review and meta-analysis. 2022 , 12, e067280	1
72	Effects and parameters of community-based exercise on motor symptoms in Parkinson's disease: a meta-analysis.	0
71	Bilirubin Prevents the TH+ Dopaminergic Neuron Loss in a Parkinson Disease Model by Acting on TNF-12022, 23, 14276	O
70	Ketone Body EHydroxybutyric Acid Ameliorates Dopaminergic Neuron Injury Through Modulating Zinc Finger Protein 36/Acyl-CoA Synthetase Long-Chain Family Member Four Signaling Axis-Mediated Ferroptosis. 2023 , 509, 157-172	О
69	Impact of long-term care insurance on medical costs and utilization by patients with Parkinson's disease. 2023 , 317, 115563	O
68	Diagnosing Parkinson's disease by combining neuromelanin and iron imaging features using an automated midbrain template approach. 2023 , 266, 119814	О
67	Neurodegeneration in a regulatory context: The need for speed. 2023 , 33, 100383	1
66	A Case Report of a Patient with Parkinson Disease Treated with Acupuncture and Exercise Therapy. 2022 , 43, 1018-1028	О
65	The effects of bioactive components from the rhizome of gastrodia elata blume (Tianma) on the characteristics of Parkinson disease. 13,	O
64	How Well Do Rodent Models of Parkinson Disease Recapitulate Early Non-Motor Phenotypes? A Systematic Review. 2022 , 10, 3026	О
63	Mitochondrial dysfunction of induced pluripotent stem cells-based neurodegenerative disease modeling and therapeutic strategy. 10,	O
62	Alteration of the resting-state brain networks: a multi-aspect study of functional and effective connectivity in Parkinson's disease.	0
61	The Interrelated Multifactorial Actions of Cortisol and Klotho: Potential Implications in the Pathogenesis of Parkinson Disease. 2022 , 12, 1695	O

60	Baicalein Attenuates Brain Iron Accumulation through Protecting Aconitase 1 from Oxidative Stress in Rotenone-Induced Parkinson Disease in Rats. 2023 , 12, 12	O
59	The hidden cell-to-cell trail of Bynuclein aggregates. 2022 , 167930	0
58	Exercise-Boosted Mitochondrial Remodeling in Parkinson Disease. 2022, 10, 3228	0
57	Single-nucleus co-expression networks of dopaminergic neurons support iron accumulation as a plausible explanation to their vulnerability in Parkinson disease.	О
56	Psychometric properties and construct validity of the Parkinson Disease-Cognitive Rating Scale (PD-CRS) in Colombia. 13,	0
55	Developmental pathways linked to the vulnerability of adult midbrain dopaminergic neurons to neurodegeneration. 15,	1
54	Highly Sensitive, Stretchable, and Robust Strain Sensor Based on Crack Propagation and Opening.	О
53	Caring for an invisible population Lihose with advanced Parkinson's disease. 2022, 105243	O
52	Role of Bynuclein in microglia: autophagy and phagocytosis balance neuroinflammation in Parkinson disease.	2
51	Association of 7-Day Profiles of Motor Activity in Marital Dyads with One Component Affected by Parkinson Disease. 2023 , 23, 1087	О
50	Current Status and Future Perspectives on Stem Cell-Based Therapies for Parkinson Disease.	1
49	4-Aminopyridine Protects Nigral Dopaminergic Neurons in the MPTP Mouse Model of Parkinson Disease.	O
48	Kinases control of regulated cell death revealing druggable targets for Parkinson disease. 2023 , 85, 101841	1
47	Tailoring Motor Fluctuation Treatment: Beyond Levodopa Dose Adjustment. 20-27	О
46	Effects and parameters of community-based exercise on motor symptoms in Parkinson disease: a meta-analysis. 2022 , 22,	0
45	Antioxidative Effects of Parnassia palustris L. Extract on Ferrous Sulfate-Induced Cellular Injury of Cultured C6 Glioma Cells. 2022 , 54, 298-306	o
44	Parkinson's disease fluid biomarkers for differential diagnosis of atypical parkinsonian syndromes. 2023 , 3,	1
43	A Narrative Review of Current Status and Future Perspective of Telemedicine for Parkinson's Disease, Dementia, and Intractable Neurological Diseases in Japan. 2023 ,	o

42	Exploring the Epigenetic Regulated Modulation of Fibroblast Growth Factor 21 Involvement in High-Fat Diet Associated Parkinson Disease in Rats.	O
41	Evaluating the mouse neural precursor line, SN4741, as a suitable proxy for midbrain dopaminergic neurons.	O
40	Time-resolved RNA signatures of CD4+ T cells in Parkinson® disease. 2023 , 9,	0
39	Scavenging neurotoxic aldehydes using lysine carbon dots.	O
38	Gut Microbial Alteration in MPTP Mouse Model of Parkinson Disease is Administration Regimen Dependent.	O
37	A Mouse Model to Test Novel Therapeutics for Parkinson Disease: an Update on the Thy1-aSyn (Ine 61) Mice.	O
36	Stroke in Parkinson disease: a review of epidemiological studies and potential pathophysiological mechanisms.	O
35	Distressing dreams in childhood and risk of cognitive impairment or Parkinson's disease in adulthood: a national birth cohort study. 2023 , 57, 101872	O
34	Clinical Evaluation in Parkinson Disease: Is the Golden Standard Shiny Enough?. 2023, 23, 3807	O
33	Effect of 650 nm laser photobiomodulation therapy on the HT-7 (shenmen) acupoint in the Mus musculus model of Parkinson's disease. 2023 , 9, e15295	O
32	The effect of task-oriented circuit training-based telerehabilitation on upper extremity motor functions in patients with Parkinson's disease: A randomized controlled trial. 2023 , 109, 105334	О
31	Proteomic profiling reveals the potential mechanisms and regulatory targets of sirtuin 4 in 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine-induced Parkinson mouse model. 16,	O
30	Effects of aquatic exercise on the improvement of lower-extremity motor function and quality of life in patients with Parkinson disease: A meta-analysis. 14,	О
29	X-Chromosome Association Study in Latin American Cohorts Identifies New Loci in Parkinson Disease.	O
28	Perspectives of people with Parkinson's disease and family carers about disease management in community settings: A´cross-country qualitative study.	О
27	Levodopa Equivalent Dose of Safinamide: A Multicenter, Longitudinal, Case (Iontrol Study. 2023 , 10, 625-635	O
26	A functional role for alpha-synuclein in neuroimmune responses. 2023 , 376, 578047	О
25	Evaluating the mouse neural precursor line, SN4741, as a suitable proxy for midbrain dopaminergic neurons.	O

24	Global, regional, and national burden of multiple sclerosis from 1990 to 2019: Findings of global burden of disease study 2019. 11,	0
23	Promising biomarkers and therapeutic targets for the management of Parkinson's disease: recent advancements and contemporary research. 2023 , 38, 873-919	O
22	The lived experience of stigma and parkinson disease in Kenya: a public health challenge. 2023 , 23,	О
21	Meta-analysis of randomized controlled trials of the effects of probiotics in Parkinson's disease.	O
20	Ginkgolide A improves the pleiotropic function and reinforces the neuroprotective effects by mesenchymal stem cell-derived exosomes in 6-OHDA-induced cell model of Parkinson disease.	0
19	Neurotrophin mimetics and tropomyosin kinase receptors: a futuristic pharmacological tool for ParkinsonB.	O
18	Paraquat, Parkinson's Disease, and Agnotology.	О
17	Who is at Risk of Parkinson Disease? Refining the Preclinical Phase of GBA1 and LRRK2 Variant Carriers: a Clinical, Biochemical, and Imaging Approach. 2023 , 23, 121-130	O
16	Global Epidemiology of Movement Disorders: Rare or Underdiagnosed?. 2023, 43, 004-016	O
15	Penalized Cox Regression Analysis from Parkinson Disease to Freezing of Gait Using Multiple Kernels. 2023 , 48, 81-88	О
14	Trichloroethylene: An Invisible Cause of Parkinson® Disease?. 2023 , 13, 203-218	О
13	Sleep and circadian rhythms in $oxtlesup$ synucleinopathies $oxtlesup$ erspectives for disease modification.	O
12	3-hydroxybutyrate in the brain: Biosynthesis, function, and disease therapy. 2023 , 1,	O
11	Pinpointing the precise stimulation targets for brain rehabilitation in early-stage Parkinson disease. 2023 , 24,	O
10	Lactobacillus plantarum CCFM405 against Rotenone-Induced Parkinson Disease Mice via Regulating Gut Microbiota and Branched-Chain Amino Acids Biosynthesis. 2023 , 15, 1737	О
9	Revisiting Alpha-Synuclein Pathways to Inflammation. 2023 , 24, 7137	O
8	An upconversion nanoplatform based multi-effective theatment for Parkinson disease. 2023, 465, 142959	О
7	PARK7/DJ-1 in microglia: implications in Parkinson disease and relevance as a therapeutic target. 2023 , 20,	O

CITATION REPORT

6	Effect of Physiotherapy Interventions on Motor Symptoms in People With Parkinson⊠ Disease: A Systematic Review and Meta-Analysis. 109980042311715	0
5	Targeting the GBA1 pathway to slow Parkinson disease: Insights into clinical aspects, pathogenic mechanisms and new therapeutic avenues. 2023 , 108419	О
4	Randomizing a clinical trial in neuro-degenerative disease. 2023 , 101140	O
3	Serum levels of p-tau181 in patients with Parkinson disease. 2023 , 2, 19-23	O
2	Isolating the speed factor is crucial in gait analysis for Parkinson⊠ disease. 17,	О
1	Development of Synthetic Modulator Enabling Long-Term Propagation and Neurogenesis of Human-Derived Neural Progenitor Cells.	О