

CITATION REPORT

List of articles citing

Advances in the treatment of diabetic retinopathy

DOI: 10.1016/j.jdiacomp.2019.107417

Journal of Diabetes and Its Complications, 2019, 33, 107417.

Source: <https://exaly.com/paper-pdf/71887154/citation-report.pdf>

Version: 2024-04-27

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 |
|----|---|------|-----------|
| 35 | VEGF, apelin and HO-1 in diabetic patients with retinopathy: a correlation analysis. <i>BMC Ophthalmology</i> , 2020 , 20, 326 | 2.3 | 9 |
| 34 | Total Bilirubin Predicts Severe Progression of Diabetic Retinopathy and the Possible Causal Mechanism. <i>Journal of Diabetes Research</i> , 2020 , 2020, 7219852 | 3.9 | 2 |
| 33 | Palbinone alleviates diabetic retinopathy in STZ-induced rats by inhibiting NLRP3 inflammatory activity. <i>Journal of Biochemical and Molecular Toxicology</i> , 2020 , 34, e22489 | 3.4 | 8 |
| 32 | hsa_circ_0041795 contributes to human retinal pigment epithelial cells (ARPE 19) injury induced by high glucose via sponging miR-646 and activating VEGFC. <i>Gene</i> , 2020 , 747, 144654 | 3.8 | 14 |
| 31 | Mechanisms behind Retinal Ganglion Cell Loss in Diabetes and Therapeutic Approach. <i>International Journal of Molecular Sciences</i> , 2020 , 21, | 6.3 | 10 |
| 30 | Casein Kinase 2-Interacting Protein-1 Alleviates High Glucose-Reduced Autophagy, Oxidative Stress, and Apoptosis in Retinal Pigment Epithelial Cells via Activating the p62/KEAP1/NRF2 Signaling Pathway. <i>Journal of Ophthalmology</i> , 2021 , 2021, 6694050 | 2 | 0 |
| 29 | Disabling VEGF-Response of Purkinje Cells by Downregulation of via miRNA-204-5p. <i>International Journal of Molecular Sciences</i> , 2021 , 22, | 6.3 | 1 |
| 28 | Pharmacological Effects of Saffron and its Constituents in Ocular Disorders from in vitro Studies to Clinical Trials: A Systematic Review. <i>Current Neuropharmacology</i> , 2021 , 19, 392-401 | 7.6 | 4 |
| 27 | Plasma miR-26a-5p is a biomarker for retinal neurodegeneration of early diabetic retinopathy. <i>Eye</i> , 2021 , 35, 1587-1599 | 4.4 | 2 |
| 26 | VEGF Mediates Retinal Müller Cell Viability and Neuroprotection through BDNF in Diabetes. <i>Biomolecules</i> , 2021 , 11, | 5.9 | 3 |
| 25 | Long non-coding ribonucleic acid urothelial carcinoma-associated 1 promotes high glucose-induced human retinal endothelial cells angiogenesis through regulating micro-ribonucleic acid-624-3p/vascular endothelial growth factor C. <i>Journal of Diabetes Investigation</i> , 2021 , 12, 1948-1957 | 3.9 | 1 |
| 24 | Diabetic Retinopathy in the Aging Population: A Perspective of Pathogenesis and Treatment. <i>Clinical Interventions in Aging</i> , 2021 , 16, 1367-1378 | 4 | 2 |
| 23 | Challenges in Diabetic Macular Edema Management: An Expert Consensus Report. <i>Clinical Ophthalmology</i> , 2021 , 15, 3183-3195 | 2.5 | 3 |
| 22 | Role of pyroptosis in diabetic retinopathy and its therapeutic implications. <i>European Journal of Pharmacology</i> , 2021 , 904, 174166 | 5.3 | 6 |
| 21 | VEGFR1 signaling in retinal angiogenesis and microinflammation. <i>Progress in Retinal and Eye Research</i> , 2021 , 84, 100954 | 20.5 | 21 |
| 20 | Diabetic Retinopathy and Related Clinical Practice for People with Diabetes in Korea: A 10-Year Trend Analysis. <i>Diabetes and Metabolism Journal</i> , 2020 , 44, 928-932 | 5 | 1 |
| 19 | Cyanidin-3-o-glucoside (C3G) inhibits vascular leakage regulated by microglial activation in early diabetic retinopathy and neovascularization in advanced diabetic retinopathy. <i>Bioengineered</i> , 2021 , 12, 9266-9278 | 5.7 | 4 |

| | | | |
|----|--|------|----|
| 18 | Impact of micro- and macrovascular complications of type 2 diabetes on quality of life: Insights from the DISCOVER prospective cohort study.. <i>Endocrinology, Diabetes and Metabolism</i> , 2022 , e00321 | 2.7 | 1 |
| 17 | Downregulation of Circular RNA PSEN1 ameliorates ferroptosis of the high glucose treated retinal pigment epithelial cells via miR-200b-3p/cofilin-2 axis.. <i>Bioengineered</i> , 2021 , 12, 12555-12567 | 5.7 | 6 |
| 16 | The role of lipopolysaccharides in diabetic retinopathy.. <i>BMC Ophthalmology</i> , 2022 , 22, 86 | 2.3 | 1 |
| 15 | Optimized hybrid machine learning approach for smartphone based diabetic retinopathy detection.. <i>Multimedia Tools and Applications</i> , 2022 , 1-27 | 2.5 | 0 |
| 14 | Yiqi Tongluo Fang could preventive and delayed development and formation of diabetic retinopathy through antioxidant and anti-inflammatory effects.. <i>Biomedicine and Pharmacotherapy</i> , 2022 , 112254 | 7.5 | 0 |
| 13 | Lipid Nanoparticles for the Posterior Eye Segment.. <i>Pharmaceutics</i> , 2021 , 14, | 6.4 | 10 |
| 12 | Optimized Feature Selection Approach for Smartphone Based Diabetic Retinopathy Detection. 2022 , | | |
| 11 | VEGF-targeting drugs for the treatment of retinal neovascularization in diabetic retinopathy.. <i>Annals of Medicine</i> , 2022 , 54, 1089-1111 | 1.5 | 1 |
| 10 | Anthocyanins Effects on diabetes mellitus and islet transplantation. <i>Critical Reviews in Food Science and Nutrition</i> , 1-24 | 11.5 | 0 |
| 9 | Study on the Prognosis Effect of Traditional Chinese Medicine Treatment in DR Patients Based on the Perspective of Network Pharmacology. 2022 , 2022, 1-8 | | 0 |
| 8 | Effect of less aggressive treatment on diabetic retinopathy severity scale scores: analyses of the RIDE and RISE open-label extension. 2022 , 7, e001007 | | |
| 7 | CircRNA SCM11 regulates the miR-200a-3p/ZEB1 signaling axis to promote diabetes-induced retinal epithelial-mesenchymal transition. 2022 , 224, 109264 | | 2 |
| 6 | The role of the adaptive immune system and T cell dysfunction in neurodegenerative diseases. 2022 , 19, | | 2 |
| 5 | Direct Tie2 Agonists Stabilize Vasculature for the Treatment of Diabetic Macular Edema. 2022 , 11, 27 | | 1 |
| 4 | Intravitreally Administered Soluble VEGF Receptor-1 Variant Tested as a Potential Gene Therapeutic for Diabetic Retinopathy. 2022 , 2022, 1-12 | | 0 |
| 3 | Diabetic Retinopathy: Soluble and Imaging Ocular Biomarkers. 2023 , 12, 912 | | 0 |
| 2 | Baseline Diabetic Retinopathy Severity and Time to Diabetic Macular Edema Resolution with Ranibizumab Treatment. 2023 , | | 0 |
| 1 | Stable classification of diabetic structures from incorrectly labeled optical coherence tomography angiography en face images using multi instance learning. 2023 , | | 0 |

