

Publications from the JDRF Center of Excellence at the University of Michigan

Last updated: 09 July 2021

1. Warren W Pan, Thomas W Gardner, Jennifer L Harder
[Integrative Biology of Diabetic Retinal Disease: Lessons from Diabetic Kidney Disease](#)
J Clin Med. 2021 Mar 18;10(6):1254. doi: 10.3390/jcm10061254.
2. Sarah R Weber, Yuanjun Zhao, Christopher Gates, Jingqun Ma, Felipe da Veiga Leprevost, Venkatesha Basrur, Alexey I Nesvizhskii, Thomas W Gardner, Jeffrey M Sundstrom
[Proteomic Analyses of Vitreous in Proliferative Diabetic Retinopathy: Prior Studies and Future Outlook](#)
J Clin Med. 2021 May 25;10(11):2309. doi: 10.3390/jcm10112309.
3. Sergey N Zolov, Hisanori Imai, Mandy K Losiewicz, Ravi S J Singh, Patrice E Fort, Thomas W Gardner
[Insulin-like growth factor-2 regulates basal retinal insulin receptor activity](#)
J Biol Chem. Jan-Jun 2021;296:100712.doi: 10.1016/j.jbc.2021.100712. Epub 2021 Apr 26.
4. Jennifer K Sun, Lloyd Paul Aiello, Michael D Abràmoff, David A Antonetti, Sanjoy Dutta, Marlon Pragnell, S Robert Levine, Thomas W Gardner
[Updating the Staging System for Diabetic Retinal Disease](#)
Ophthalmology. 2021 Apr;128(4):490-493. doi: 10.1016/j.ophtha.2020.10.008. Epub 2020 Nov 17.
5. Rubin-Falcone H, Fox I, Hirschfeld E, Ang L, Pop-Busui R, Lee JM, Wiens J.
[Association Between Management of Continuous Subcutaneous Basal Insulin Administration and HbA1C](#)
J Diabetes Sci Technol. 2021 Apr 14:19322968211004171.
doi: 10.1177/19322968211004171. Epub ahead of print. PMID: 33853374.