## Kati Kinnunen

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/3181060/publications.pdf
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2 Viral-Vector-Delivered Anti-Angiogenic Therapies to the Eye. Pharmaceutics, 2021, 13, 219.
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Life Style Intervention Improves Retinopathy Statusâ€"The Finnish Diabetes Prevention Study. Nutrients, 2019, 11, 1691.
<p>Real Life Experience of Dexamethasone Implant in Refractory Diabetic Macular Oedema</p>. Clinical Ophthalmology, 2019, Volume 13, 2583-2590.

Loss of NRF-2 and PGC-1 $1 \pm$ genes leads to retinal pigment epithelium damage resembling dry age-related macular degeneration. Redox Biology, 2019, 20, 1-12.

Hsp90 inhibition as a means to inhibit activation of the NLRP3 inflammasome. Scientific Reports, 2018, 8, 6720.

Human Vascular Endothelial Growth Factor A165 Expression Induces the Mouse Model of Neovascular
Age-Related Macular Degeneration. Genes, 2018, 9, 438.

Oxidative Stress is the Principal Contributor to Inflammasome Activation in Retinal Pigment
8 Epithelium Cells with Defunct Proteasomes and Autophagy. Cellular Physiology and Biochemistry, 2018, 49, 359-367.

NLRP3 inflammasome activation is associated with proliferative diabetic retinopathy. Acta
9 Ophthalmologica, 2017, 95, 803-808.

Lysosomal destabilization activates the NLRP3 inflammasome in human umbilical vein endothelial cells (HUVECs). Journal of Cell Communication and Signaling, 2017, 11, 275-279.
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DNA damage response and autophagy in the degeneration of retinal pigment epithelial
11 cellsâ€"Implications for age-related macular degeneration (AMD). Ageing Research Reviews, 2017, 36,
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64-77.
12 Comparative Study of Adeno-associated Virus, Adenovirus, Bacu lovirus and Lentivirus Vectors for Gene Therapy of the Eyes. Current Gene Therapy, 2017, 17, 235-247.
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13 Lack of R-Ras Leads to Increased Vascular Permeability in Ischemic Retinopathy. , 2016, 57, 4898.
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14 Absence of collagen XVIII in mice causes age-related insufficiency in retinal pigment epithelium proteostasis. Biogerontology, 2016, 17, 749-761.
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Decline in cellular clearance systems induces inflammasome signaling in human ARPE-19 cells.
Biochimica Et Biophysica Acta - Molecular Cell Research, 2014, 1843, 3038-3046.
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Cationorm shows good tolerability on human HCE-2 corneal epithelial cell cultures. Experimental Eye

Implications for Age-Related Macular Degeneration. , 2013, 54, 110.

Vascular endothelial growth factors in retinal and choroidal neovascular diseases. Annals of

