

# Chaithanya Ramachandra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11314775/publications.pdf>

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1937685

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#	ARTICLE	IF	CITATIONS
1	The Value of Automated Diabetic Retinopathy Screening with the EyeArt System: A Study of More Than 100,000 Consecutive Encounters from People with Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2019, 21, 635-643.	4.4	114
2	Automated Diabetic Retinopathy Screening and Monitoring Using Retinal Fundus Image Analysis. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 254-261.	2.2	84
3	Pivotal Evaluation of an Artificial Intelligence System for Autonomous Detection of Referrable and Vision-Threatening Diabetic Retinopathy. <i>JAMA Network Open</i> , 2021, 4, e2134254.	5.9	83
4	Comparison of automated and expert human grading of diabetic retinopathy using smartphone-based retinal photography. <i>Eye</i> , 2021, 35, 334-342.	2.1	15