## Aurora Mazzeo

## List of Publications by Year in descending order

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1040056 888059 19 293 9 17 citations h-index g-index papers 19 19 19 453 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Molecular and functional characterization of circulating extracellular vesicles from diabetic patients with and without retinopathy and healthy subjects. Experimental Eye Research, 2018, 176, 69-77.	2.6	63
2	Extracellular vesicles derived from mesenchymal stem cells induce features of diabetic retinopathy in vitro. Acta Diabetologica, 2014, 51, 1055-1064.	2.5	49
3	Functional analysis of miR-21-3p, miR-30b-5p and miR-150-5p shuttled by extracellular vesicles from diabetic subjects reveals their association with diabetic retinopathy. Experimental Eye Research, 2019, 184, 56-63.	2.6	40
4	Molecular mechanisms of extracellular vesicle-induced vessel destabilization in diabetic retinopathy. Acta Diabetologica, 2015, 52, 1113-1119.	2.5	26
5	Effects of the neuroprotective drugs somatostatin and brimonidine on retinal cell models of diabetic retinopathy. Acta Diabetologica, 2016, 53, 957-964.	2.5	19
6	The Role of Biofactors in Diabetic Microvascular Complications. Current Diabetes Reviews, 2022, 18, .	1.3	16
7	Somatostatin protects human retinal pericytes from inflammation mediated by microglia. Experimental Eye Research, 2017, 164, 46-54.	2.6	13
8	Self-management education may improve blood pressure in people with type 2 diabetes. A randomized controlled clinical trial. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 1973-1979.	2.6	13
9	Thiamine and diabetes: back to the future?. Acta Diabetologica, 2021, 58, 1433-1439.	2.5	11
10	Imbalance between proâ€apoptotic and proâ€survival factors in human retinal pericytes in diabeticâ€like conditions. Acta Ophthalmologica, 2018, 96, e19-e26.	1.1	9
11	Thiamine transporter 2 is involved in high glucose-induced damage and altered thiamine availability in cell models of diabetic retinopathy. Diabetes and Vascular Disease Research, 2020, 17, 147916411987842.	2.0	8
12	Self-management Education by Group Care Reduces Cardiovascular Risk in Patients With Type 2 Diabetes: Analysis of the ROMEO Clinical Trial. Diabetes Care, 2014, 37, e192-e193.	8.6	6
13	Reduced Thiamine Availability and Hyperglycemia Impair Thiamine Transport in Renal Glomerular Cells through Modulation of Thiamine Transporter 2. Biomedicines, 2021, 9, 385.	3.2	5
14	Vision-related quality of life and locus of control in type $1$ diabetes: a multicenter observational study. Acta Diabetologica, 2019, 56, 1209-1216.	2.5	4
15	Characterization of an Immortalized Human Microglial Cell Line as a Tool for the Study of Diabetic Retinopathy. International Journal of Molecular Sciences, 2022, 23, 5745.	4.1	4
16	Effects of thiamine and fenofibrate on high glucose and hypoxia-induced damage in cell models of the inner blood-retinal barrier. Acta Diabetologica, 2020, 57, 1423-1433.	2.5	3
17	Ambient intelligence for long-term diabetes care (AmILCare). Qualitative analysis of patients' expectations and attitudes toward interactive technology. Endocrine, 2021, 73, 472-475.	2.3	2
18	Detection of perimacular red dots and blots when screening for diabetic retinopathy: Refer or not refer?. Diabetes and Vascular Disease Research, 2018, 15, 356-359.	2.0	1

#	Article	IF	CITATIONS
19	Detection of realâ€life activities by a triâ€axial accelerometer worn at different body locations: Analysis and interpretation. Diabetic Medicine, 2021, 38, e14609.	2.3	1