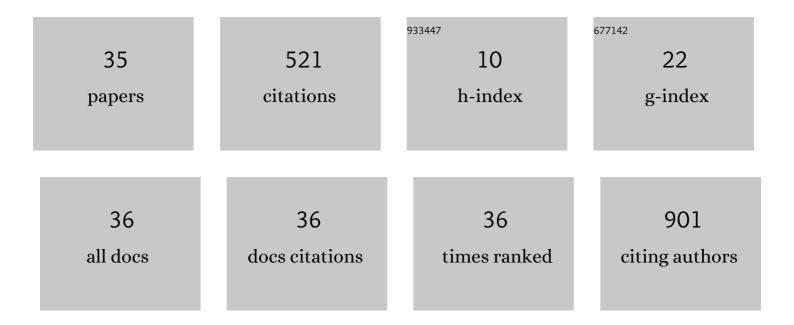
## Tengku Ain Fathlun Tengku Kamalden

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2303595/publications.pdf

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Tengku Ain Fathlun Tengku

#	Article	IF	CITATIONS
1	Discovering the Potential of Natural Antioxidants in Age-Related Macular Degeneration: A Review. Pharmaceuticals, 2022, 15, 101.	3.8	10
2	Thymoquinone in Ocular Neurodegeneration: Modulation of Pathological Mechanisms via Multiple Pathways. Frontiers in Cellular Neuroscience, 2022, 16, 786926.	3.7	5
3	Comparative cohorts of retinopathy of prematurity outcomes of differing oxygen saturation: real-world outcomes. BMJ Open Ophthalmology, 2021, 6, e000626.	1.6	1
4	Epidemiology and outcomes of open globe injuries: the international globe and adnexal trauma epidemiology study (IGATES). Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 3485-3499.	1.9	15
5	The application of clinical registries in ophthalmic trauma—the International Globe and Adnexal Trauma Epidemiology Study (IGATES). Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, , 1.	1.9	8
6	Acute visual loss from spontaneous intramuscular bleed. Visual Journal of Emergency Medicine, 2020, 18, 100677.	0.0	0
7	Premature Ocular Aging Features in Childhood Acute Lymphoblastic Leukemia Survivors. Journal of Adolescent and Young Adult Oncology, 2020, 10, 425-431.	1.3	1
8	Retinal Vessel Analysis as a Novel Screening Tool to Identify Childhood Acute Lymphoblastic Leukemia Survivors at Risk of Cardiovascular Disease. Journal of Pediatric Hematology/Oncology, 2020, 42, e394-e400.	0.6	3
9	P0590ADVERSE RENAL OUTCOME FOLLOWING ADMINISTRATION OF INTRAVITREAL ANTI-VASCULAR ENDOTHELIAL GROWTH FACTOR INHIBITORS IN A SINGLE TERTIARY CENTRE IN MALAYSIA. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	3
10	Secretory proteostasis of the retinal pigmented epithelium: Impairment links to age-related macular degeneration. Progress in Retinal and Eye Research, 2020, 79, 100859.	15.5	17
11	Cases of cytomegalovirus retinitis in patients treated for cancer. Malaysian Journal of Ophthalmology, 2020, 2, 69-74.	0.0	0
12	Osteopetrosis craniopathy: a rare cause of bilateral compressive optic neuropathy and facial nerve palsy. Postgraduate Medical Journal, 2019, 95, 513-513.	1.8	4
13	Advanced glycation end productsâ€related modulation of cathepsin L and NFâ€̂ºB signalling effectors in retinal pigment epithelium lead to augmented response to TNFα. Journal of Cellular and Molecular Medicine, 2019, 23, 405-416.	3.6	15
14	Genetics of Ocular Diseases in Malaysia. Essentials in Ophthalmology, 2019, , 57-69.	0.1	0
15	Central corneal thickness changes and horizontal corneal diameter in premature infants. Medicine (United States), 2018, 97, e13357.	1.0	5
16	Association of glycemic control with progression of diabetic retinopathy in type 2 diabetes mellitus patients in Malaysia. Brazilian Journal of Pharmaceutical Sciences, 2018, 54, .	1.2	1
17	Acute uveitic glaucoma in ankylosing spondylitis. Postgraduate Medical Journal, 2018, 94, 417-417.	1.8	0
18	A rare case of solitary unifocal Langerhans cell histiocytosis with orbital extension: Diagnostic dilemma. Oman Journal of Ophthalmology, 2018, 11, 284.	0.3	2

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#	Article	IF	CITATIONS
19	Exosomal MicroRNA-15a Transfer from the Pancreas Augments Diabetic Complications by Inducing Oxidative Stress. Antioxidants and Redox Signaling, 2017, 27, 913-930.	5.4	100
20	The epidemiology of Open Globe Injuries presenting to a tertiary referral eye hospital in Australia. Injury, 2017, 48, 1348-1354.	1.7	64
21	Effect of Nocturnal Intermittent Peritoneal Dialysis on Intraocular Pressure and Anterior Segment Optical Coherence Tomography Parameters. Journal of Glaucoma, 2017, 26, e37-e40.	1.6	5
22	Endoscopic transnasal removal of an intraconal foreign body using an image-guided surgical system. Computer Assisted Surgery, 2016, 21, 25-28.	1.3	7
23	Lutein and zeaxanthin for reducing morbidity and mortality in preterm infants. The Cochrane Library, 2016, , .	2.8	0
24	Bone Remodeling in Choroidal Osteoma Monitored by Fundus Photography and Spectral-Domain Optical Coherence Tomography. Ocular Oncology and Pathology, 2015, 1, 13-18.	1.0	6
25	Caffeic Acid Phenethyl Ester (CAPE). Shock, 2014, 42, 154-160.	2.1	10
26	The Next Generation of Diagnostic Biomarkers for Type 2 Diabetes. , 2014, , 313-321.		1
27	Ectopic Cerebrospinal-like Fluid From Retrobulbar Cysts as a Possible Cause of Pediatric Retinal Detachment Associated With Optic Disc Coloboma. JAMA Ophthalmology, 2012, 130, 1065.	2.4	6
28	Geometrical approach to measure orbital volume using a three dimensional biomodel. , 2012, , .		0
29	Rotenone-Induced Death of RGC-5 Cells is Caspase Independent, Involves the JNK and p38 Pathways and is Attenuated by Specific Green Tea Flavonoids. Neurochemical Research, 2012, 37, 1091-1101.	3.3	39
30	AAV-Mediated Gene Transfer of Human X-Linked Inhibitor of Apoptosis Protects against Oxidative Cell Death in Human RPE Cells. , 2011, 52, 9591.		15
31	Light- and sodium azide-induced death of RGC-5 cells in culture occurs via different mechanisms. Apoptosis: an International Journal on Programmed Cell Death, 2011, 16, 425-437.	4.9	46
32	Genistein Blunts the Negative Effect of Ischaemia to the Retina Caused by an Elevation of Intraocular Pressure. Ophthalmic Research, 2011, 45, 65-72.	1.9	10
33	Light Effects on Mitochondrial Photosensitizers in Relation to Retinal Degeneration. Neurochemical Research, 2010, 35, 2027-2034.	3.3	30
34	The flavonoid baicalin counteracts ischemic and oxidative insults to retinal cells and lipid peroxidation to brain membranes. Neurochemistry International, 2008, 53, 325-337.	3.8	91
35	Arterial Occlusion following Embolization of an Orbital Arteriovenous Malformation. Neuroradiology Journal, 2008, 21, 861-864.	1.2	1