

# Ecem Kaya-Sezginer

## List of Publications by Citations

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26

papers

167

citations

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h-index

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26

ext. papers

215

ext. citations

2.2

avg, IF

3.18

L-index

#	Paper	IF	Citations
26	A comprehensive review of metabolic syndrome affecting erectile dysfunction. <i>Journal of Sexual Medicine</i> , <b>2015</b> , 12, 856-75	1.1	33
25	Aging and sexual health: getting to the problem. <i>Aging Male</i> , <b>2017</b> , 20, 65-80	2.1	30
24	Intracavernous Injection of Human Umbilical Cord Blood Mononuclear Cells Improves Erectile Dysfunction in Streptozotocin-Induced Diabetic Rats. <i>Journal of Sexual Medicine</i> , <b>2017</b> , 14, 50-58	1.1	17
23	Effects of varying degrees of partial bladder outlet obstruction on urinary bladder function of rats: A novel link to inflammation, oxidative stress and hypoxia. <i>LUTS: Lower Urinary Tract Symptoms</i> , <b>2019</b> , 11, O193-O201	1.9	11
22	Effect of semi-rapid maxillary expansion in children with obstructive sleep apnea syndrome: 5-month follow-up study. <i>Sleep and Breathing</i> , <b>2018</b> , 22, 1053-1061	3.1	9
21	Effects of silodosin, a selective alpha-1A adrenoceptor antagonist, on erectile function in a rat model of partial bladder outlet obstruction. <i>Neurourology and Urodynamics</i> , <b>2017</b> , 36, 597-603	2.3	7
20	Effects of hydrogen sulphide donor, sodium hydrosulphide treatment on the erectile dysfunction in L-NAME-induced hypertensive rats. <i>Andrologia</i> , <b>2019</b> , 51, e13240	2.4	6
19	The Inflammation Network in the Pathogenesis of Erectile Dysfunction: Attractive Potential Therapeutic Targets. <i>Current Pharmaceutical Design</i> , <b>2020</b> , 26, 3955-3972	3.3	6
18	Testosterone positively regulates functional responses and nitric oxide expression in the isolated human corpus cavernosum. <i>Andrology</i> , <b>2020</b> , 8, 1824-1833	4.2	6
17	Evaluation of combined therapeutic effects of hydrogen sulfide donor sodium hydrogen sulfide and phosphodiesterase type-5 inhibitor tadalafil on erectile dysfunction in a partially bladder outlet obstructed rat model. <i>Neurourology and Urodynamics</i> , <b>2020</b> , 39, 1087-1097	2.3	5
16	The Effects of Androgens on Cardiometabolic Syndrome: Current Therapeutic Concepts. <i>Sexual Medicine</i> , <b>2020</b> , 8, 132-155	2.7	5
15	The beneficial effect of clove essential oil and its major component, eugenol, on erectile function in diabetic rats. <i>Andrologia</i> , <b>2020</b> , 52, e13606	2.4	4
14	Pomegranate juice causes a partial improvement through lowering oxidative stress for erectile dysfunction in streptozotocin-diabetic rat. <i>International Journal of Impotence Research</i> , <b>2016</b> , 28, 234-240 <sup>2,3</sup>	2.3	4
13	L-arginine and tetrahydrobiopterin, but not sodium nitrite partially restored erectile dysfunction in aged rats. <i>Aging Male</i> , <b>2014</b> , 17, 248-55	2.1	4
12	Male Urogenital Disorders and Metabolic Syndrome: Possible Links, Characteristics and Potential Treatment Strategies. <i>Current Pharmaceutical Design</i> , <b>2018</b> , 24, 1019-1033	3.3	4
11	Effects of Colchicine on Cell Cycle Arrest and MMP-2 mRNA Expression in MCF 7 Breast Adenocarcinoma Cells. <i>Turk Hijiyen Ve Deneysel Biyoloji Dergisi Turkish Bulletin of Hygiene and Experimental Biology</i> , <b>2018</b> , 75, 239-244	0.9	3
10	Potential therapeutic value of transient receptor potential channels in male urogenital system. <i>Pflugers Archiv European Journal of Physiology</i> , <b>2018</b> , 470, 1583-1596	4.6	3

9	$\beta$ -Adrenoceptor Control of Lower Genitourinary Tract Organs and Function in Male: An Overview. <i>Current Drug Targets</i> , <b>2018</b> , 19, 602-612	3	2
8	The Cellular Uptake and Apoptotic Efficiency of Colchicine is Correlated with Downregulation of MMP-9 mRNA Expression in SW480 Colon Cancer Cells. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , <b>2018</b> , 18, 1927-1933	2.2	2
7	Restorative effects of red onion ( <i>Allium cepa</i> L.) juice on erectile function after-treatment with 5 $\beta$ -reductase inhibitor in rats. <i>International Journal of Impotence Research</i> , <b>2021</b> ,	2.3	2
6	Administration of human umbilical cord blood mononuclear cells restores bladder dysfunction in streptozotocin-induced diabetic rats. <i>LUTS: Lower Urinary Tract Symptoms</i> , <b>2019</b> , 11, 232-240	1.9	1
5	Management of Erectile Dysfunction: An Under-Recognition of Hypertension. <i>Current Pharmaceutical Design</i> , <b>2018</b> , 24, 3506-3519	3.3	1
4	Beneficial Effects of Human Umbilical Cord Blood Mononuclear Cells on Persistent Erectile Dysfunction After Treatment of 5-Alpha Reductase Inhibitor in Rats. <i>Journal of Sexual Medicine</i> , <b>2021</b> , 18, 889-899	1.1	1
3	Analysis of Changes in Serum Levels and Gene Expression Profiles of Novel Adipocytokines (Omentin, Vaspin, Irisin and Visfatin) and Their Correlation with Serum C-reactive Protein Levels in Women Diagnosed with Endometriosis. <i>Turkish Journal of Pharmaceutical Sciences</i> , <b>2022</b> , 19, 48-53	1.1	1
2	Ivabradine, the hyperpolarization-activated cyclic nucleotide-gated channel blocker, elicits relaxation of the human corpus cavernosum: a potential option for erectile dysfunction treatment. <i>Aging Male</i> , <b>2020</b> , 23, 1088-1097	2.1	0
1	Mirabegron, A Selective $\beta$ -Adrenoceptor Agonist Causes an Improvement in Erectile Dysfunction in Diabetic Rats. <i>Experimental and Clinical Endocrinology and Diabetes</i> , <b>2021</b> , 129, 296-302	2.3	