

# Yasar Sertdemir

## List of Publications by Year in descending order

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Version: 2024-02-01

69  
papers

1,027  
citations

567281

15  
h-index

477307

29  
g-index

69  
all docs

69  
docs citations

69  
times ranked

1599  
citing authors

#	ARTICLE	IF	CITATIONS
1	Correlation of simultaneously obtained capillary, venous, and arterial blood gases of patients in a paediatric intensive care unit. <i>Archives of Disease in Childhood</i> , 2004, 89, 176-180.	1.9	121
2	Terlipressin as a rescue therapy for catecholamine-resistant septic shock in children. <i>Intensive Care Medicine</i> , 2008, 34, 511-517.	8.2	120
3	Effect of Botulinum Toxin-A in Myofascial Pain Patients With or Without Functional Disc Displacement. <i>Journal of Oral and Maxillofacial Surgery</i> , 2008, 66, 1644-1651.	1.2	110
4	Analysis of peripheral blood T cell subsets, natural killer cells and serum levels of cytokines in children with Down syndrome. <i>International Journal of Immunogenetics</i> , 2010, 37, 233-237.	1.8	57
5	Anorganic Bovine-Derived Hydroxyapatite vs $\text{H}^{12}$ -Tricalcium Phosphate in Sinus Augmentation: A Comparative Histomorphometric Study. <i>Journal of Oral Implantology</i> , 2012, 38, 519-526.	1.0	44
6	Clinical trial: oral ondansetron for reducing vomiting secondary to acute gastroenteritis in children – a double-blind randomized study. <i>Alimentary Pharmacology and Therapeutics</i> , 2010, 31, 82-91.	3.7	35
7	Uncommon Side Effect of MMF in Renal Transplant Recipients. <i>Renal Failure</i> , 2005, 27, 591-594.	2.1	34
8	Efficacy and Safety of Vardenafil in Renal Transplant Recipients With Erectile Dysfunction. <i>Transplantation Proceedings</i> , 2006, 38, 1379-1381.	0.6	29
9	The use of surfactant in children with acute respiratory distress syndrome: efficacy in terms of oxygenation, ventilation and mortality. <i>Pulmonary Pharmacology and Therapeutics</i> , 2003, 16, 327-333.	2.6	28
10	Effects of two different lipid emulsions on antioxidant status, lipid peroxidation and parenteral nutrition-related cholestasis in premature babies, a randomized-controlled study. <i>Pediatrics and Neonatology</i> , 2019, 60, 359-367.	0.9	26
11	Temporomandibular disorders in patients with rheumatoid arthritis: A clinical study. <i>Nigerian Journal of Clinical Practice</i> , 2016, 19, 715.	0.6	19
12	Effects of Pentoxifylline on the Cytokines That May Play a Role in Rejection and Resistive Index in Renal Transplant Recipients. <i>Transplantation Proceedings</i> , 2006, 38, 2883-2886.	0.6	17
13	Effects of bovine lactoferrin in surgically created bone defects on bone regeneration around implants. <i>Journal of Oral Science</i> , 2015, 57, 7-15.	1.7	17
14	Determining the level of the dural sac tip: magnetic resonance imaging in an adult population. <i>Acta Radiologica</i> , 2006, 47, 397-400.	1.1	16
15	A 6-year prospective surveillance of healthcare-associated infections in a neonatal intensive care unit from southern part of Turkey. <i>Journal of Paediatrics and Child Health</i> , 2010, 46, 337-342.	0.8	16
16	Chromosomal fragile site expression in Turkish psychiatric patients. <i>Psychiatry Research</i> , 2006, 144, 197-203.	3.3	15
17	Haplotype frequencies of 17 Y-chromosomal short tandem repeat loci from the Cukurova region of Turkey. <i>Croatian Medical Journal</i> , 2011, 52, 703-708.	0.7	15
18	HealthCare-associated Infections in a Neonatal Intensive Care Unit in Turkey in 2008: Incidence and Risk Factors, A Prospective Study. <i>Journal of Tropical Pediatrics</i> , 2011, 57, 157-164.	1.5	15

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19	Ultrasonographic measurement of subarachnoid space in normal term newborns. <i>European Journal of Radiology</i> , 2006, 58, 110-112.	2.6	13
20	Effects of Specific Dosages of Magnesium and Zinc on the Teratogenicity of Cadmium, Nickel, and Cobalt in <i>Xenopus</i> Embryos, as Assessed by the Fetax Test. <i>Dose-Response</i> , 2008, 6, 16-29.	1.6	13
21	High-frequency oscillatory ventilation for acute respiratory distress syndrome. <i>Indian Journal of Pediatrics</i> , 2009, 76, 921-927.	0.8	13
22	Associations with meibomian gland loss in soft and rigid contact lens wearers. <i>Contact Lens and Anterior Eye</i> , 2022, 45, 101400.	1.7	13
23	Ambulatory Blood Pressure Monitoring and Serum Nitric Oxide Concentration in Type 1 Diabetic Children. <i>Endocrine Journal</i> , 2009, 56, 477-485.	1.6	12
24	Avascular Osteonecrosis and Accompanying Anemia, Leucocytosis, and Decreased Bone Mineral Density in Renal Transplant Recipients. <i>Transplantation Proceedings</i> , 2011, 43, 863-866.	0.6	12
25	The Expression of Folate Sensitive Fragile Sites in Patients with Bipolar Disorder. <i>Yonsei Medical Journal</i> , 2009, 50, 137.	2.2	11
26	Are vital signs indicative for bacteremia in newborns?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 2244-2249.	1.5	11
27	Bone Disease in Renal Transplantation and Pleotropic Effects of Vitamin D Therapy. <i>Transplantation Proceedings</i> , 2010, 42, 2518-2526.	0.6	10
28	Diagnostic Concordance Characteristics of Oral Cavity Lesions. <i>Scientific World Journal</i> , The, 2013, 2013, 1-7.	2.1	10
29	Dyslipidemia and Weight Gain Secondary to Lifestyle Changes in Living Renal Transplant Donors. <i>Transplantation Proceedings</i> , 2005, 37, 4176-4179.	0.6	9
30	Importance of 14-3-3eta, anti-CarP, and anti-Sa in the diagnosis of seronegative rheumatoid arthritis. <i>Turkish Journal of Medical Sciences</i> , 2019, 49, 1498-1502.	0.9	9
31	MOTOR UNIT NUMBER ESTIMATION IN CASES WITH CARPAL TUNNEL SYNDROME. <i>International Journal of Neuroscience</i> , 2006, 116, 1263-1270.	1.6	8
32	Instruments for determining clinically relevant fatigue in breast cancer patients during radiotherapy. <i>Breast Cancer</i> , 2020, 27, 197-205.	2.9	8
33	Interrater agreement in rating of pigmented skin lesions for border irregularity. <i>Melanoma Research</i> , 2008, 18, 284-288.	1.2	7
34	Comparing the methods of measuring multi-rater agreement on an ordinal rating scale: a simulation study with an application to real data. <i>Journal of Applied Statistics</i> , 2013, 40, 1506-1519.	1.3	7
35	Definitive external-beam radiotherapy versus radical prostatectomy in clinically localized high-risk prostate cancer: a retrospective study. <i>BMC Urology</i> , 2019, 19, 3.	1.4	7
36	Determination of normal values of optic nerve sheath diameter in newborns with bedside ultrasonography. <i>Early Human Development</i> , 2020, 145, 104986.	1.8	7

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37	The Relationship between the VEGF Levels and VEGF mRNA Expression and Clinical Course in Different Glomerulonephritis. <i>Renal Failure</i> , 2007, 29, 779-784.	2.1	6
38	Validation of the Friedewald formula for the determination of low-density lipoprotein cholesterol in renal transplant recipients. <i>Renal Failure</i> , 2010, 32, 455-458.	2.1	6
39	Optic Nerve Sheath Diameter and Retinal Artery Resistive Index Measurements with Bedside Ophthalmic Ultrasound in Pediatric Patients with Pseudotumor Cerebri Syndrome. <i>Journal of Pediatric Intensive Care</i> , 2020, 09, 181-187.	0.8	6
40	The toxicity and teratogenicity of gibberellic acid (GA3) based on the frog embryo teratogenesis assay-Xenopus (FETAX). <i>Turkish Journal of Biology</i> , 0, , .	0.8	6
41	Retrospective Analysis of 498 Primary Soft Tissue Sarcomas in a Single Turkish Centre. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 4125-4128.	1.2	6
42	Chromosomal fragile sites in schizophrenic patients. <i>Russian Journal of Genetics</i> , 2006, 42, 810-817.	0.6	5
43	Estimation of the Ratio of Renal Artery Stenosis with Magnetic Resonance Angiography Using Parallel Imaging Technique in Suspected Renovascular Hypertension. <i>Nephron Clinical Practice</i> , 2006, 104, c169-c175.	2.3	5
44	Does the decision in a validation process of a surrogate endpoint change with level of significance of treatment effect? A proposal on validation of surrogate endpoints. <i>Contemporary Clinical Trials</i> , 2009, 30, 8-12.	1.8	5
45	The embryonic development of <i>Xenopus laevis</i> under a low frequency electric field. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2012, 48, 385-391.	1.5	5
46	The Efficacy of a Home-Based, Self-Administered Hand Exercise Program for Patients With Systemic Sclerosis. <i>Journal of Clinical Rheumatology</i> , 2022, 28, e422-e429.	0.9	5
47	MyD 88 Polymorphisms in Children Diagnosed with Sepsis. <i>Balkan Medical Journal</i> , 2016, 33, 633-638.	0.8	5
48	Risk of Developing Fibroadenoma with the Use of Cyclosporine A in Renal Transplant Recipients. <i>Renal Failure</i> , 2005, 27, 721-725.	2.1	4
49	Evaluating the Teratogenicity of Ritodrine and Nifedipine using a Frog Embryo Teratogenesis assay (FETAX). <i>Drug and Chemical Toxicology</i> , 2015, 38, 254-265.	2.3	4
50	The effect of 900 and 1800MHz GSM-like radiofrequency irradiation and nicotine sulfate administration on the embryonic development of <i>Xenopus laevis</i> . <i>Ecotoxicology and Environmental Safety</i> , 2015, 113, 378-390.	6.0	4
51	Effect of Short-Term Morbidities, Risk Factors and Rate of Growth Failure in Very Low Birth Weight Preterms at Discharge. <i>Journal of Tropical Pediatrics</i> , 2020, 66, 95-102.	1.5	4
52	Alterations of ghrelin with weights and correlation among ghrelin, cytokine and survival in patients receiving chemoradiotherapy for gastrointestinal cancers. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 876-82.	1.3	4
53	Long-Term Comparative Results of C0 and C2 Monitoring of CyA in Renal Transplanted Patients. <i>Renal Failure</i> , 2005, 27, 409-413.	2.1	3
54	Suppression of the Tumorigenicity of B-16V Melanoma Cells via Lysozyme Gene. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2008, 23, 603-608.	1.0	3

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55	The effect of mycophenolate mofetil on primary and secondary treatment of primary glomerulonephritis and lupus nephritis. <i>International Urology and Nephrology</i> , 2009, 41, 145-152.	1.4	3
56	The effect of two different parenteral nutrition regimens on parenteral nutrition-associated cholestasis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 724-727.	1.5	3
57	L-Glutamic acid monosodium salt reduces the harmful effect of lithium on the development of <i>Xenopus laevis</i> embryos. <i>Environmental Science and Pollution Research</i> , 2020, 27, 42124-42132.	5.3	3
58	Effects of cyclosporine and tacrolimus on maintenance therapy after renal transplantation. <i>Advances in Therapy</i> , 2004, 21, 186-194.	2.9	2
59	Expression of p53, Ki67, epidermal growth factor receptor, transforming growth-factor $\beta$ , and p21 in primary and secondary hyperparathyroidism. <i>Indian Journal of Endocrinology and Metabolism</i> , 2014, 18, 826.	0.4	2
60	Somatic regional oxygen saturation as an early marker of intra-abdominal hypertension in critically ill children: a pilot study. <i>Turkish Journal of Medical Sciences</i> , 2020, 44, 411-419.	0.9	2
61	Relationship Between Angiotensin- Converting Enzyme Gene Polymorphism (Insertion/Deletion) and the Clinical Condition of Sepsis in Turkish Children. <i>Türkiye Klinikleri Journal of Medical Sciences</i> , 2010, 30, 591-597.	0.1	2
62	Effects of high-molecular-weight polyvinyl chloride on <i>Xenopus laevis</i> adults and embryos: the mRNA expression profiles of Myf5, Esr1, Bmp4, Pax6, and Hsp70 genes during early embryonic development. <i>Environmental Science and Pollution Research</i> , 2022, 29, 14767-14779.	5.3	2
63	Effects of Sedation and/or Sedation/Analgesic Drugs Administered during Central Venous Catheterization on the Level of End-tidal Carbon Dioxide Measured by Nasal Cannula in Our PICU. <i>Indian Journal of Critical Care Medicine</i> , 2020, 24, 705-708.	0.9	2
64	Stress of conscience and burnout among nurses in Turkey. <i>Perspectives in Psychiatric Care</i> , 2021, , .	1.9	2
65	The Effect of Human Growth Hormone on Superoxide Dismutase Activity, Glutathione and Malondialdehyde Levels of Hypoxic-Ischemic Newborn Rat Brain. <i>Neonatology</i> , 2006, 90, 168-173.	2.0	1
66	Daily blood pressure control is not sufficient to regress cardiac hypertrophy and dysfunction: A bi-ventricular tissue Doppler echocardiographic study. <i>Nephrology</i> , 2007, 12, 140-146.	1.6	1
67	Effects of GSM-like radiofrequency irradiation during the oogenesis and spermiogenesis of <i>Xenopus laevis</i> . <i>Ecotoxicology and Environmental Safety</i> , 2016, 129, 137-144.	6.0	1
68	Evaluating the teratogenicity of the selective $\gamma$ 3-adrenoceptor agonist, CL 316.243 hydrate by employing FETAX (frog embryo teratogenesis assay). <i>Drug and Chemical Toxicology</i> , 2017, 40, 7-12.	2.3	1
69	Yenidoğan döneminde sağırlık bakışımı ile ilişkili enfeksiyon geçirmesi ve geniş spektrumlu antibiyotik kullanımı olan erken doğumda tanımlenen astma, allerjik rinit ve atopik dermatit üzerine etkisi. <i>Atakurova Üniversitesi Tıp Fakültesi Dergisi</i> , 2017, 42, 132-132.	0.0	0