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List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

1,554
citations

304743

22
h-index

315739

38
g-index

60
all docs

60
docs citations

60
times ranked

2319
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | The Determinants of Endothelial Dysfunction in CKD: Oxidative Stress and Asymmetric Dimethylarginine. <i>American Journal of Kidney Diseases</i> , 2006, 47, 42-50. | 1.9 | 285 |
| 2 | Plasma visfatin levels in patients with newly diagnosed and untreated type 2 diabetes mellitus and impaired glucose tolerance. <i>Diabetes Research and Clinical Practice</i> , 2007, 76, 24-29. | 2.8 | 178 |
| 3 | Effects of preoperative carbohydrate loading on glucose metabolism and gastric contents in patients undergoing moderate surgery: A randomized, controlled trial. <i>Nutrition</i> , 2008, 24, 212-216. | 2.4 | 86 |
| 4 | Hypertonic Saline in Hydatid Disease. <i>World Journal of Surgery</i> , 2001, 25, 975-979. | 1.6 | 79 |
| 5 | Is high concentration of serum lipids a risk factor for Achilles tendon rupture?. <i>Clinica Chimica Acta</i> , 2003, 331, 25-28. | 1.1 | 78 |
| 6 | Endothelial Functions Improve with Decrease in Asymmetric Dimethylarginine (ADMA) Levels after Renal Transplantation. <i>Transplantation</i> , 2005, 80, 1660-1666. | 1.0 | 69 |
| 7 | Effects of various cryoprotectants on bull sperm quality, DNA integrity and oxidative stress parameters. <i>Cryobiology</i> , 2013, 66, 38-42. | 0.7 | 61 |
| 8 | LDL-cholesterol lowering increases plasma apelin in isolated hypercholesterolemia. <i>Atherosclerosis</i> , 2009, 204, 222-228. | 0.8 | 45 |
| 9 | Transient hypogonadotropic hypogonadism in males with acute toxoplasmosis: suppressive effect of interleukin-1 α on the secretion of GnRH. <i>Human Reproduction</i> , 2004, 19, 859-866. | 0.9 | 41 |
| 10 | Metformin and oral contraceptive treatments reduced circulating asymmetric dimethylarginine (ADMA) levels in patients with polycystic ovary syndrome (PCOS). <i>Atherosclerosis</i> , 2008, 200, 336-344. | 0.8 | 38 |
| 11 | Increased asymmetric dimethylarginine levels in young men with familial Mediterranean fever (FMF): is it early evidence of interaction between inflammation and endothelial dysfunction in FMF?. <i>Journal of Rheumatology</i> , 2008, 35, 2024-9. | 2.0 | 38 |
| 12 | Renal tubular dysfunction in β^2 -thalassemia minor. <i>American Journal of Kidney Diseases</i> , 2003, 42, 1164-1168. | 1.9 | 34 |
| 13 | Angiogenic Heparin-Mimetic Peptide Nanofiber Gel Improves Regenerative Healing of Acute Wounds. <i>ACS Biomaterials Science and Engineering</i> , 2017, 3, 1296-1303. | 5.2 | 30 |
| 14 | Vascular endothelial growth factor, basic fibroblast growth factor, insulin-like growth factor-I and platelet-derived growth factor levels in human milk of mothers with term and preterm neonates. <i>Cytokine</i> , 2010, 50, 192-194. | 3.2 | 29 |
| 15 | Soluble CD40 ligand and soluble P-selectin levels in Gilbert's syndrome: A link to protection against atherosclerosis?. <i>Clinical Biochemistry</i> , 2009, 42, 791-795. | 1.9 | 28 |
| 16 | Monitoring of serum ionized magnesium in neurosurgical intensive care unit: preliminary results. <i>Clinica Chimica Acta</i> , 2003, 334, 211-215. | 1.1 | 27 |
| 17 | Metformin decreases circulating acylation-stimulating protein levels in polycystic ovary syndrome. <i>Gynecological Endocrinology</i> , 2007, 23, 710-715. | 1.7 | 26 |
| 18 | Increased Fasting Plasma Acylation-Stimulating Protein Concentrations in Nephrotic Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 853-858. | 3.6 | 25 |

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|----|---|-----|-----------|
| 19 | Comparison of 1 mg and 2 mg Overnight Dexamethasone Suppression Tests for the Screening of Cushing's Syndrome in Obese Patients. <i>Internal Medicine</i> , 2009, 48, 33-39. | 0.7 | 25 |
| 20 | Improved Glycemic Control Increases Fasting Plasma Acylation-Stimulating Protein and Decreases Leptin Concentrations in Type II Diabetic Subjects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 3659-3664. | 3.6 | 24 |
| 21 | Role of Urinary Zinc and Copper on Calcium Oxalate Stone Formation. <i>Urologia Internationalis</i> , 2004, 72, 233-236. | 1.3 | 24 |
| 22 | Effects of different doses of trehalose supplementation in egg yolk extender in frozen-thawed Angora buck semen. <i>Small Ruminant Research</i> , 2013, 113, 383-389. | 1.2 | 23 |
| 23 | The effect of fluvastatin on plasma adiponectin levels in dyslipidaemia. <i>Clinical Endocrinology</i> , 2006, 64, 567-572. | 2.4 | 21 |
| 24 | Preoperative and Postoperative Administration of Hyperbaric Oxygen Improves Biochemical and Mechanical Parameters on Ischemic and Normal Colonic Anastomoses. <i>Journal of Investigative Surgery</i> , 2006, 19, 237-244. | 1.3 | 20 |
| 25 | Multiplex ligation dependent probe amplification analysis of KAL1, GNRH1, GNRHR, PROK2 and PROKR2 in male patients with idiopathic hypogonadotropic hypogonadism. <i>Endokrynologia Polska</i> , 2013, 64, 285-292. | 1.0 | 16 |
| 26 | Effects of three different medications on metabolic parameters and testicular volume in patients with hypogonadotropic hypogonadism: 3-year experience. <i>Clinical Endocrinology</i> , 2013, 79, 243-251. | 2.4 | 12 |
| 27 | Development and optimization of simultaneous determination of fat soluble vitamins by liquid chromatography tandem mass spectrometry. <i>Chemistry and Physics of Lipids</i> , 2020, 230, 104932. | 3.2 | 12 |
| 28 | Effects of hyperbaric oxygen therapy on rabbit skeletal muscle during extremity lengthening. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2009, 129, 13-20. | 2.4 | 11 |
| 29 | Tryptase mast cell density, protease-activated receptor-2 microvascular density, and classical microvascular density evaluation in gastric cancer patients undergoing surgery: possible translational relevance. <i>Therapeutic Advances in Gastroenterology</i> , 2017, 10, 353-360. | 3.2 | 10 |
| 30 | Sodium Nitrite Provides Angiogenic and Proliferative Effects In vivo and In vitro. <i>Medical Science Monitor Basic Research</i> , 2015, 21, 41-46. | 2.6 | 10 |
| 31 | The Effects of Medical Ozone Therapy on Renal Ischemia/Reperfusion Injury. <i>Renal Failure</i> , 2012, 34, 921-925. | 2.1 | 9 |
| 32 | The relationship between the VEGF/sVEGFR-1 ratio and threatened abortion. <i>Archives of Gynecology and Obstetrics</i> , 2015, 291, 557-561. | 1.7 | 9 |
| 33 | Effect of seasonal changes on nutritional status and biochemical parameters in Turkish older adults. <i>Nutrition Research and Practice</i> , 2018, 12, 315. | 1.9 | 9 |
| 34 | The relationship of serum VEGF and sVEGFR-1 levels with vascular involvement in patients with Behçet's disease. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2018, 78, 443-449. | 1.2 | 9 |
| 35 | Sesamin ameliorates mucosal tissue injury of mesenteric ischemia and reperfusion in an experimental rat model. <i>Archives of Medical Science</i> , 2019, 15, 1582-1588. | 0.9 | 9 |
| 36 | Evaluation of atherogenic laboratory markers in Behçet's disease patients with vascular involvement. <i>Archives of Medical Science</i> , 2020, 16, 531-537. | 0.9 | 9 |

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|----|---|-----|-----------|
| 37 | Soluble Vascular Endothelial Growth Factor Receptor 1 in Human Breast Milk. <i>Hormone Research in Paediatrics</i> , 2011, 76, 17-21. | 1.8 | 8 |
| 38 | The Effects of Hyperbaric Oxygen Therapy on Experimental Colon Anastomosis After Preoperative Chemoradiotherapy. <i>International Surgery</i> , 2013, 98, 33-42. | 0.1 | 8 |
| 39 | Comparison of relationships between FT4 and log TSH in Access DXI 800 Unicel, Modular E170 and ADVIA Centaur XP Analyzer. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 1849-52. | 2.3 | 7 |
| 40 | The effects of a novel non-invasive application of platelet-rich fibrin on periodontal clinical parameters and gingival crevicular fluid transforming growth factor- β and collagen-1 levels: A randomized, controlled, clinical study. <i>Journal of Periodontology</i> , 2021, 92, 1252-1261. | 3.4 | 7 |
| 41 | Prediction of Testosterone Response to Human Chorionic Gonadotrophin in idiopathic Hypogonadotropic Hypogonadism Patients. <i>Journal of the National Medical Association</i> , 2009, 101, 71-76. | 0.8 | 6 |
| 42 | Serum neopterin and ischemia modified albumin levels are associated with the disease activity of adult immunoglobulin A vasculitis (Henoch-Schönlein purpura). <i>International Journal of Rheumatic Diseases</i> , 2019, 22, 1920-1925. | 1.9 | 6 |
| 43 | Do spinal cord injuries adversely affect serum lipoprotein profiles?. <i>Military Medicine</i> , 2003, 168, 545-7. | 0.8 | 6 |
| 44 | A Comparison of Intravitreal Bevacizumab and Steroid Activity in an Experimental Uveitis Model. <i>Current Eye Research</i> , 2015, 40, 1261-1268. | 1.5 | 5 |
| 45 | Octreotide administration in diabetic rats: effects on renal function and morphology. <i>Journal of Diabetes and Its Complications</i> , 2000, 14, 53-59. | 2.3 | 4 |
| 46 | Angiopietins in Human Breast Milk. <i>Breastfeeding Medicine</i> , 2016, 11, 366-369. | 1.7 | 4 |
| 47 | Vascular endothelial growth factor and soluble vascular endothelial growth factor receptor-1 in patients with end-stage renal disease. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2018, 39, 586-591. | 1.1 | 4 |
| 48 | Serum VEGF and VEGFR levels in patients with adult immunoglobulin A vasculitis. <i>International Journal of Rheumatic Diseases</i> , 2021, 24, 789-794. | 1.9 | 4 |
| 49 | Determination of serum vascular endothelial growth factor (VEGF) and VEGF receptor levels with VEGF gene polymorphisms in patients with Behçet's uveitis. <i>Advances in Clinical and Experimental Medicine</i> , 2022, 31, 231-240. | 1.4 | 4 |
| 50 | Bilberry inhibits angiogenesis in chick chorioallantoic membrane. <i>BioFactors</i> , 2008, 33, 161-164. | 5.4 | 3 |
| 51 | Evaluation of the effects of different treatment modalities on angiogenesis in heart failure patients with reduced/mid-range ejection fraction via VEGF and sVEGFR-1. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2018, 39, 1028-1034. | 1.1 | 3 |
| 52 | Angiostatin levels in diabetes mellitus patients receiving insulin treatment: associations with laboratory findings, comorbidities, and medications. <i>Turkish Journal of Medical Sciences</i> , 2018, 48, 1192-1199. | 0.9 | 3 |
| 53 | A novel model of retinopathy of prematurity in normobaric hyperoxic conditions. <i>International Journal of Ophthalmology</i> , 2016, 9, 1265-70. | 1.1 | 3 |
| 54 | Analysis of urinary stone types distribution in Turkey according to the geographical regions where patients were born and live: A cross-sectional single-center experience. <i>Gulhane Medical Journal</i> , 2020, 62, 163-169. | 0.2 | 3 |

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|----|---|-----|-----------|
| 55 | Analysis of KAL1, FGFR1, GPR54, and NELF copy number variations by multiplex ligation dependent probe amplification in male patients with idiopathic hypogonadotropic hypogonadism. Turkish Journal of Medical Sciences, 2013, 43, 726-732. | 0.9 | 2 |
| 56 | The effects of amphotericin B on angiogenesis in chick chorioallantoic membrane. Cutaneous and Ocular Toxicology, 2015, 35, 1-5. | 1.3 | 2 |
| 57 | The role of IL-6 and osteoprotegerin in bone metabolism in patients with Graves' disease. Turkish Journal of Medical Sciences, 2022, 52, 338-345. | 0.9 | 2 |
| 58 | Retrograde Intrarenal Surgery or Shock Wave Lithotripsy?: Comparison of the Effects on Renal Functions by Glomerular Filtration Rate. Journal of Urological Surgery, 2019, 6, 295-301. | 0.1 | 1 |
| 59 | Two Cases of the Same Family with the Unusual Elevation of CA19-9 Levels. Acta Medica Portuguesa, 2014, 27, 657. | 0.4 | 0 |
| 60 | OP-019 Sodium Nitrite Provides Angiogenic and Proliferative Effects. American Journal of Cardiology, 2015, 115, S7. | 1.6 | 0 |