

# Mustafa Serteser

## List of Publications by Year in descending order

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Version: 2024-02-01

128  
papers

2,550  
citations

185998

28  
h-index

233125

45  
g-index

133  
all docs

133  
docs citations

133  
times ranked

3452  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Decreased total antioxidant status and increased oxidative stress in women with polycystic ovary syndrome may contribute to the risk of cardiovascular disease. <i>Fertility and Sterility</i> , 2003, 80, 123-127.   | 0.5 | 242       |
| 2  | The antioxidative and antihistaminic properties of quercetin in ethanol-induced gastric lesions. <i>Toxicology</i> , 2003, 183, 133-142.  | 2.0 | 155       |
| 3  | Changes in Hepatic TNF- $\alpha$ Levels, Antioxidant Status, and Oxidation Products after Renal Ischemia/Reperfusion Injury in Mice. <i>Journal of Surgical Research</i> , 2002, 107, 234-240.  | 0.8 | 119       |
| 4  | Proteins associated with neutrophil degranulation are upregulated in nasopharyngeal swabs from SARS-CoV-2 patients. <i>PLoS ONE</i> , 2020, 15, e0240012.   | 1.1 | 79        |
| 5  | The effect of melatonin on lipid peroxidation during radiotherapy in female rats. <i>Strahlentherapie Und Onkologie</i> , 1999, 175, 285-288.   | 1.0 | 76        |
| 6  | Sample collections from healthy volunteers for biological variation estimatesâ€™ update: a new project undertaken by the Working Group on Biological Variation established by the European Federation of Clinical Chemistry and Laboratory Medicine. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, 1599-1608. | 1.4 | 76        |
| 7  | The EuBIVAS: Within- and Between-Subject Biological Variation Data for Electrolytes, Lipids, Urea, Uric Acid, Total Protein, Total Bilirubin, Direct Bilirubin, and Glucose. <i>Clinical Chemistry</i> , 2018, 64, 1380-1393.   | 1.5 | 75        |
| 8  | The effect of different intraabdominal pressures on lipid peroxidation and protein oxidation status during laparoscopic cholecystectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2003, 17, 1719-1722.   | 1.3 | 71        |
| 9  | Can preconditioning reduce laparoscopy-induced tissue injury?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2003, 17, 819-824.   | 1.3 | 67        |
| 10 | The EuBIVAS Project: Within- and Between-Subject Biological Variation Data for Serum Creatinine Using Enzymatic and Alkaline Picrate Methods and Implications for Monitoring. <i>Clinical Chemistry</i> , 2017, 63, 1527-1536.  | 1.5 | 66        |
| 11 | The effects of electroconvulsive therapy on ghrelin, leptin and cholesterol levels in patients with mood disorders. <i>Neuroscience Letters</i> , 2007, 426, 49-53.   | 1.0 | 54        |
| 12 | Biological Variation Estimates Obtained from 91 Healthy Study Participants for 9 Enzymes in Serum. <i>Clinical Chemistry</i> , 2017, 63, 1141-1150.   | 1.5 | 51        |
| 13 | Within-subject and between-subject biological variation estimates of 21 hematological parameters in 30 healthy subjects. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 1309-1318.   | 1.4 | 51        |
| 14 | Analysis of Changes in Parathyroid Hormone and 25 (OH) Vitamin D Levels with Respect to Age, Gender and Season: A Data Mining Study. <i>Journal of Medical Biochemistry</i> , 2017, 36, 73-83.  | 0.7 | 46        |
| 15 | Personalized Reference Intervals in Laboratory Medicine: A New Model Based on Within-Subject Biological Variation. <i>Clinical Chemistry</i> , 2021, 67, 374-384.   | 1.5 | 45        |
| 16 | Plasma malondialdehyde and erythrocyte glutathione levels in workers with cement dust-exposure silicosis. <i>Toxicology</i> , 2005, 207, 15-20.   | 2.0 | 44        |
| 17 | Cytotoxic effects of volatile anesthetics with free radicals undergoing laparoscopic surgery. <i>Clinical Biochemistry</i> , 2006, 39, 293-298.   | 0.8 | 43        |
| 18 | Mutation in <i>FAM134B</i> causing hereditary sensory neuropathy with spasticity in a Turkish family. <i>Muscle and Nerve</i> , 2014, 49, 774-775.  | 1.0 | 42        |

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|----|---|-----|-----------|
| 19 | Treatment with Unsaponifiable Extracts of Avocado and Soybean Increases TGF- $\beta$ 1 and TGF- $\beta$ 2 Levels in Canine Joint Fluid. <i>Tohoku Journal of Experimental Medicine</i> , 2007, 211, 181-186.  | 0.5 | 41        |
| 20 | Oxidant-Antioxidant Status and Pulmonary Function in Welding Workers. <i>Journal of Occupational Health</i> , 2005, 47, 286-292.  | 1.0 | 38        |
| 21 | The effects of hormone therapy on pulmonary function tests in postmenopausal women. <i>Maturitas</i> , 2004, 49, 221-227.   | 1.0 | 35        |
| 22 | Comparison of intermittent fasting versus caloric restriction in obese subjects: A two year follow-up. <i>Journal of Nutrition, Health and Aging</i> , 2017, 21, 681-685.   | 1.5 | 35        |
| 23 | Can Laparoscopic Hernia Repair Alter Function and Volume of Testis?. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2003, 13, 377-381.  | 0.4 | 34        |
| 24 | Lipid Peroxidation in Rat Brain During Focal Cerebral Ischemia: Prevention of Malondialdehyde and Lipid Conjugated Diene Production by a Novel Antiepileptic, Lamotrigine. <i>NeuroToxicology</i> , 2002, 23, 111-119.                                | 1.4 | 33        |
| 25 | Determination of cut-off values for leucocytes and bacteria for urine flow cytometer (UF-100) in urinary tract infections. <i>International Urology and Nephrology</i> , 2002, 34, 175-178.   | 0.6 | 33        |
| 26 | The oxidative effect of prolonged CO <sub>2</sub> pneumoperitoneum on renal tissue of rats. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2004, 18, 1384-1388.  | 1.3 | 33        |
| 27 | A Comparison of the Oxidative Stress Response and Antioxidant Capacity of Open and Laparoscopic Hernia Repairs. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2003, 13, 167-173.                                     | 0.5 | 30        |
| 28 | Intrahepatic cholestasis of pregnancy: Correlation of preterm delivery with bile acids. <i>Turkish Journal of Gastroenterology</i> , 2011, 22, 602-605.   | 0.4 | 30        |
| 29 | Indirect Reference Intervals Estimated from Hospitalized Population for Thyrotropin and Free Thyroxine. <i>Croatian Medical Journal</i> , 2010, 51, 124-130.  | 0.2 | 29        |
| 30 | Changes in serum markers of oxidative stress with varying periods of haemodialysis. <i>Nephrology</i> , 2004, 9, 77-82.   | 0.7 | 28        |
| 31 | Gastroprotective effect of leptin on gastric mucosal injury induced by ischemia-reperfusion is related to gastric histamine content in rats. <i>Peptides</i> , 2003, 24, 1181-1187.   | 1.2 | 27        |
| 32 | Vitamin D levels and parathyroid hormone variations of children living in a subtropical climate: a data mining study. <i>Italian Journal of Pediatrics</i> , 2018, 44, 40.  | 1.0 | 26        |
| 33 | Chrelin and leptin levels in patients with obsessive-compulsive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 1270-1274.  | 2.5 | 24        |
| 34 | Which is more effective in the prevention of renal ischemia-reperfusion-induced oxidative injury in the early period in mice: interleukin (IL)-10 or anti-IL-12?. <i>Clinical Biochemistry</i> , 2004, 37, 50-55.                                     | 0.8 | 22        |
| 35 | Effects of short-term transdermal hormone replacement therapy on glycaemic control, lipid metabolism, C-reactive protein and proteinuria in postmenopausal women with type 2 diabetes or hypertension. <i>Human Reproduction</i> , 2003, 18, 866-870. | 0.4 | 21        |
| 36 | A new approach to calculating the Sigma Metric in clinical laboratories. <i>Accreditation and Quality Assurance</i> , 2015, 20, 147-152.  | 0.4 | 21        |

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|----|---|-----|-----------|
| 37 | Post-translational modifications of transthyretin affect the triiodothyronine-binding potential. <i>Journal of Cellular and Molecular Medicine</i> , 2015, 19, 359-370.   | 1.6 | 20        |
| 38 | Paraoxonase levels in women with polycystic ovary syndrome. <i>Journal of reproductive medicine, The</i> , 2007, 52, 879-83.  | 0.2 | 20        |
| 39 | Inhibitory role of N <sup>ω</sup> -nitro-L-arginine methyl ester (L-NAME), a potent nitric oxide synthase inhibitor, on brain malondialdehyde and conjugated diene levels during focal cerebral ischemia in rats. <i>Clinica Chimica Acta</i> , 1997, 267, 213-223. | 0.5 | 19        |
| 40 | Changes in tissue-oxidative stress markers in an experimental model of laparoscopic donor nephrectomy. <i>Transplantation</i> , 2002, , 1768-1772.  | 0.5 | 19        |
| 41 | Iodine Status in Turkish Populations and Exposure to Iodide Uptake Inhibitors. <i>PLoS ONE</i> , 2014, 9, e88206.   | 1.1 | 19        |
| 42 | The role of MMP-9 and TIMP-1 in nasal polyp formation. <i>Swiss Medical Weekly</i> , 2008, 138, 684-8.  | 0.8 | 19        |
| 43 | Effects of Lamotrigine on brain nitrite and cGMP levels during focal cerebral ischemia in rats. <i>Acta Neurologica Scandinavica</i> , 1997, 95, 140-146.   | 1.0 | 17        |
| 44 | Six Sigma as a Quality Management Tool: Evaluation of Performance in Laboratory Medicine. , 0, , .  |     | 17        |
| 45 | Sigma metric or defects per million opportunities (DPMO): the performance of clinical laboratories should be evaluated by the Sigma metrics at decimal level with DPMOs. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, e217-9.                      | 1.4 | 16        |
| 46 | Effects of melatonin on the oxidant/antioxidant status and lung histopathology in rabbits exposed to cigarette smoke. <i>Respirology</i> , 2006, 11, 422-428.   | 1.3 | 15        |
| 47 | Evaluating ESWL-induced renal injury based on urinary TNF- $\alpha$ , IL-1 $\beta$ , and IL-6 levels. <i>Urological Research</i> , 2012, 40, 569-573.   | 1.5 | 15        |
| 48 | The comparison of parametric and nonparametric bootstrap methods for reference interval computation in small sample size groups. <i>Accreditation and Quality Assurance</i> , 2013, 18, 51-60.  | 0.4 | 15        |
| 49 | Biochemical evidence of crossed cerebellar diaschisis in terms of nitric oxide indicators and lipid peroxidation products in rats during focal cerebral ischemia. <i>Acta Neurologica Scandinavica</i> , 2001, 103, 43-48.  | 1.0 | 14        |
| 50 | The effects of NMDA receptor antagonist MK-801 on lipid peroxidation during focal cerebral ischemia in rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2002, 26, 871-877.   | 2.5 | 14        |
| 51 | Spontaneous Endogenous Hypermelatoninemia: A New Disease?. <i>Hormone Research in Paediatrics</i> , 2010, 74, 444-448.  | 0.8 | 14        |
| 52 | Changes in tissue-oxidative stress markers in an experimental model of laparoscopic donor nephrectomy. <i>Transplantation</i> , 2002, 74, 1768-72.  | 0.5 | 14        |
| 53 | Sequential Periods of Preconditioning Decrease Laparoscopy-Related Elevations in Hepatic TNF- $\alpha$ and IL-6 Levels in Rats. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2004, 14, 380-383.                                   | 0.5 | 12        |
| 54 | Sigma metric revisited: True known mistakes. <i>Biochemia Medica</i> , 2019, 29, 142-148.   | 1.2 | 12        |

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|----|--|-----|-----------|
| 55 | Oxidative stress markers in hepatitis C infected hemodialysis patients. <i>Journal of Nephrology</i> , 2002, 15, 302-7.  | 0.9 | 12        |
| 56 | Microbiologic, Pharmacokinetic, and Clinical Effects of Corneal Collagen Cross-Linking on Experimentally Induced <i>Pseudomonas</i> Keratitis in Rabbits. <i>Cornea</i> , 2015, 34, 1276-1280.   | 0.9 | 11        |
| 57 | Pregnancy-associated plasma protein-A (PAPP-A) levels in patients with severe allergic asthma are reduced by omalizumab. <i>Journal of Asthma</i> , 2018, 55, 1116-1121.   | 0.9 | 11        |
| 58 | The effect of reticulocyte hemoglobin content on the diagnosis of iron deficiency anemia: A meta-analysis study. <i>Journal of Medical Biochemistry</i> , 2022, 41, 1-13.  | 0.7 | 11        |
| 59 | The Effects of Nitric Oxide Synthase Inhibitor, L-Name on no Production During Focal Cerebral Ischemia in Rats: Could L-Name be the Future Treatment of Sudden Deafness?. <i>International Journal of Neuroscience</i> , 1997, 89, 61-77.  | 0.8 | 10        |
| 60 | Inhibition of Cholesterol Biosynthesis in Hypercholesterolemia â€œ Is It the Right Choice? / Inhibicija Biosinteze Holesterolu u Hiperholesterolemiji â€œ Da Li Je Pravi Izbor?. <i>Journal of Medical Biochemistry</i> , 2013, 32, 16-19. | 0.7 | 10        |
| 61 | Effects of different aerobic exercise frequencies on streptozotocinâ€œnicotinamideâ€œinduced type 2 diabetic rats: Continuous versus short bouts and weekend warrior exercises. <i>Journal of Diabetes</i> , 2018, 10, 73-84.              | 0.8 | 10        |
| 62 | An Assessment of HbA1c in Diabetes Mellitus and Pre-diabetes Diagnosis: a Multi-centered Data Mining Study. <i>Applied Biochemistry and Biotechnology</i> , 2020, 190, 44-56.  | 1.4 | 10        |
| 63 | Zinc protoporphyrin levels in COVID-19 are indicative of iron deficiency and potential predictor of disease severity. <i>PLoS ONE</i> , 2022, 17, e0262487.  | 1.1 | 10        |
| 64 | Exposure to Perchlorate in Lactating Women and Its Associations With Newborn Thyroid Stimulating Hormone. <i>Frontiers in Endocrinology</i> , 2018, 9, 348.  | 1.5 | 9         |
| 65 | Personalized reference intervals: Using estimates of within-subject or within-person biological variation requires different statistical approaches. <i>Clinica Chimica Acta</i> , 2022, 524, 201-202.                                     | 0.5 | 9         |
| 66 | Personalized reference intervals: from theory to practice. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2022, 59, 501-516.  | 2.7 | 9         |
| 67 | Effects of MK-801 on nitrite and cGMP levels during focal cerebral ischemia in rats. <i>Nitric Oxide - Biology and Chemistry</i> , 2005, 13, 210-215.  | 1.2 | 8         |
| 68 | Effects of cigarette and biomass smoke exposure on oxidantâ€œantioxidant status in rabbits. <i>Toxicological and Environmental Chemistry</i> , 2006, 88, 169-174.  | 0.6 | 8         |
| 69 | Reference interval of pregnancy-associated plasma protein-A in healthy men and non-pregnant women. <i>Journal of Cardiology</i> , 2013, 61, 128-131.   | 0.8 | 8         |
| 70 | Perchlorate Exposure Through Water and Milk in Istanbul. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2016, 97, 439-445.  | 1.3 | 8         |
| 71 | Within- and between-subject biological variation data for serum zinc, copper and selenium obtained from 68 apparently healthy Turkish subjects. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 533-542.                     | 1.4 | 8         |
| 72 | Effects of Intranasal Estradiol Treatment on Serum Paraoxonase and Lipids in Healthy, Postmenopausal Women. <i>Gynecologic and Obstetric Investigation</i> , 2006, 61, 203-207.  | 0.7 | 7         |

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|----|---|-----|-----------|
| 73 | Institutional experience of newborn screening for inborn metabolism disorders by tandem MS in the Turkish population. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2020, 33, 703-711.   | 0.4 | 7         |
| 74 | Expression and Distribution of Aquaporin-1 in Nasal Polyps: Does it have any Significance in Edema Formation?. <i>American Journal of Rhinology &amp; Allergy</i> , 2006, 20, 128-131.  | 2.3 | 6         |
| 75 | How ISO-15189 laboratory accreditation assures patient safety? / Kako ISO-15189 akreditacija laboratorija osigurava bezbednost pacijenta?. <i>Journal of Medical Biochemistry</i> , 2012, 31, 271-280.  | 0.7 | 6         |
| 76 | Rise of serum troponin levels following uncomplicated elective percutaneous coronary interventions in patients without clinical and procedural signs suggestive of myocardial necrosis. <i>Postepy W Kardiologii Interwencyjnej</i> , 2016, 1, 41-48. | 0.1 | 6         |
| 77 | Utilization of biological variation data in the interpretation of laboratory test results – survey about clinicians’ opinion and knowledge. <i>Biochemia Medica</i> , 2021, 31, 93-102.   | 1.2 | 6         |
| 78 | Early Postnatal Metabolic Profile in Neonates With Different Birth Weight Status: A Pilot Study. <i>Frontiers in Pediatrics</i> , 2021, 9, 646860.  | 0.9 | 6         |
| 79 | Epidermal growth factor increases tissue antioxidant enzyme activities in ethanol-induced gastric injury in rat. <i>Journal of Physiology and Biochemistry</i> , 2006, 62, 237-243.   | 1.3 | 5         |
| 80 | A new internal quality control chart based on biological variation. <i>Accreditation and Quality Assurance</i> , 2008, 13, 69-75.   | 0.4 | 5         |
| 81 | Evaluation of Serum Ghrelin and Leptin Levels in Suicide Attempters. <i>Journal of Psychophysiology</i> , 2008, 22, 76-80.  | 0.3 | 5         |
| 82 | ISO 15189 accreditation in medical laboratories: An institutional experience from Turkey. <i>Clinical Biochemistry</i> , 2009, 42, 304-305.   | 0.8 | 5         |
| 83 | Toward standardization of quality assessment in laboratory medicine by using the same matrix samples for both internal and external quality assessments. <i>Accreditation and Quality Assurance</i> , 2010, 15, 621-627.                              | 0.4 | 5         |
| 84 | A triclonal gammopathy in a relapsing multiple myeloma patient, detected by immunosubtraction method. <i>Annals of Clinical Biochemistry</i> , 2014, 51, 606-610.   | 0.8 | 5         |
| 85 | Biological variations of ADAMTS13 and von Willebrand factor in human adults. <i>Biochemia Medica</i> , 2014, 24, 138-145.   | 1.2 | 5         |
| 86 | Blood-based diagnostic testing for Pompe disease: Consistency between GAA enzyme activity in dried blood spots and GAA gene sequencing results. <i>Muscle and Nerve</i> , 2014, 49, 775-776.  | 1.0 | 5         |
| 87 | Impact of increased admission lipid levels on periprocedural myocardial injury following an elective percutaneous coronary intervention. <i>Coronary Artery Disease</i> , 2015, 26, 333-340.  | 0.3 | 5         |
| 88 | A Simple Method for Quantification of Five Urinary Porphyrins, Porphobilinogen and 5-Aminolevulinic Acid, Using Liquid Chromatography Tandem Mass Spectrometry. <i>Indian Journal of Clinical Biochemistry</i> , 2019, 34, 82-88.                     | 0.9 | 5         |
| 89 | How can we evaluate differences between serial measurements on the same sample? A new approach based on within-subject biological variation. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, e44-e46.                                   | 1.4 | 5         |
| 90 | The short story of the long-term Sigma metric: shift cannot be treated as a linear parameter. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019, 57, e211-e213.  | 1.4 | 5         |

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|-----|---|-----|-----------|
| 91  | The correlation between renal tissue oxidative stress parameters and TNF-alpha levels in an experimental model of ischemia-reperfusion injury in mice. <i>Ulusal Travma Ve Acil Cerrahi Dergisi</i> , 2005, 11, 11-6.                           | 0.1 | 5         |
| 92  | Towards standardization of external quality assessment schemes by using bias values based on biological variation. <i>Accreditation and Quality Assurance</i> , 2009, 14, 547-552.  | 0.4 | 4         |
| 93  | A comparison between turbidimetric inhibition immunoassay and capillary electrophoresis in glycated hemoglobin (HbA <sub>1c</sub> ) measurement. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, e191-e193.                       | 1.4 | 4         |
| 94  | Z transformation is the gold standard for computing the sigma metric. <i>Clinical Biochemistry</i> , 2016, 49, 732-733.   | 0.8 | 4         |
| 95  | The Impact of Iron Overload in Acute Leukemia: Chronic Inflammation, But Not the Presence of Nontransferrin Bound Iron is a Determinant of Oxidative Stress. <i>Journal of Pediatric Hematology/Oncology</i> , 2017, 39, 425-439.               | 0.3 | 4         |
| 96  | Increased maternal leptin levels may be an indicator of subclinical hypothyroidism in a newborn. <i>Journal of Medical Biochemistry</i> , 2022, 41, 156-161.  | 0.7 | 4         |
| 97  | Glutaric acidemia type II patient with thalassemia minor and novel electron transfer flavoprotein-A gene mutations: A case report and review of literature. <i>World Journal of Clinical Cases</i> , 2018, 6, 786-790.                          | 0.3 | 4         |
| 98  | Application of a new chemiluminescence method for the determination of glucose-6-phosphate dehydrogenase activity in healthy and enzyme-deficient individuals. <i>Journal of Pharmacological and Toxicological Methods</i> , 2005, 51, 169-174. | 0.3 | 3         |
| 99  | Biological variation in pregnancy-associated plasma protein-A in healthy men and non-pregnant healthy women. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 2239-2241.   | 1.4 | 3         |
| 100 | Evaluation of the performance of INDEXORÂ® in the archive unit of a clinical laboratory: a step to Lean laboratory. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, e62-e64.  | 1.4 | 2         |
| 101 | Cofilin-1 as a potential biomarker to evaluate acute kidney injury. <i>Biyokimya Dergisi</i> , 2019, 44, 9-15.  | 0.1 | 2         |
| 102 | Kappa/Lambda light-chain typing in Alzheimer's Disease. <i>Current Alzheimer Research</i> , 2022, 19, 84-93.  | 0.7 | 2         |
| 103 | The effects of detergents on t-butyl hydroperoxide-induced chemiluminescence. <i>International Journal of Clinical and Laboratory Research</i> , 1996, 26, 203-206.   | 1.0 | 1         |
| 104 | A Chemiluminescence Assay Detecting the Antioxidative Effects of Glutathione and Uric Acid on Erythrocytes and Hemolysates Exposed to t-Butyl Hydroperoxide. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 1997, 8, 45-56. | 0.7 | 1         |
| 105 | Challenges in vitamin D analysis / Izazovi u analizi vitamina D. <i>Journal of Medical Biochemistry</i> , 2012, 31, 326-332.  | 0.7 | 1         |
| 106 | Association Between Serum Pregnancy-Associated Plasma Protein-A and Bicarbonate in Hemodialysis Patients. <i>Journal of Clinical Laboratory Analysis</i> , 2014, 28, 114-117.   | 0.9 | 1         |
| 107 | A rare association: celiac disease and multiple myeloma in an asymptomatic young patient / Asemptomatik genÅŞ bir hastada ÅŞA¶lyak hastalÄ± ve multipl myelomâ€™un nadir birlikteliÄyi. <i>Turkish Journal of Biochemistry</i> , 2016, 41, .    |     | 1         |
| 108 | A Simple and Easy Process for the Determination of Estimated Plasma Glucose Level in Patients Presenting to Hospital: An Example of Multicentric Data Mining. <i>Journal of the Association for Laboratory Automation</i> , 2016, 21, 794-798.  | 2.8 | 1         |

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|-----|--|-----|-----------|
| 109 | Truncation limits of patient-based real-time quality control: a new model derived from between-subject biological variations. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, e133-e136.   | 1.4 | 1         |
| 110 | Hepatitis C virus positive patient diagnosed after detection of atypical cryoglobulin. <i>World Journal of Clinical Cases</i> , 2016, 4, 81.   | 0.3 | 1         |
| 111 | Ex vivo study: is it possible to overcome the blurriness caused by holmium laser fragmentation of kidney stones?. <i>Urolithiasis</i> , 2021, , 1.   | 1.2 | 1         |
| 112 | determination of cut off level for screening titer of Antinuclear Antibody-Hep-2 Test (ANA). <i>Turk Hijiyen Ve Deneysel Biyoloji Dergisi Turkish Bulletin of Hygiene and Experimental Biology</i> , 2017, 74, 13-20.  | 0.1 | 1         |
| 113 | Response to the Letter to the Editor "control chart based simply on biological variation is not enough". <i>Accreditation and Quality Assurance</i> , 2008, 13, 485-486.   | 0.4 | 0         |
| 114 | Use of urinalysis as a screening tool for asymptomatic infants. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, 458-461.  | 0.4 | 0         |
| 115 | Impact of caffeine ingestion on dipyridamole myocardial perfusion gated SPECT study. <i>Journal of Indian College of Cardiology</i> , 2013, 3, 111-119.  | 0.1 | 0         |
| 116 | OP-90 Increased Serum Lipid Levels on Admission is Associated with Periprocedural Myocardial Injury Following Elective Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2015, 115, S40.   | 0.7 | 0         |
| 117 | Easy method for newborn screening of six lysosomal storage disorders using online solid-phase extraction with mass spectrometry / Alt± lizozomal depo hasta±n±n yenido±an taramas±nda, online kat± faz ekstraksiyon kullan±larak kat±tle spektrometresi ile ±m±nde kolay bir metod. <i>Turkish Journal of Biochemistry</i> , 2016, 41, . | 0.3 | 0         |
| 118 | SUN-P001: Metabolic and Mitochondrial Changes in an Intermittent Fasting Model in Humans. <i>Clinical Nutrition</i> , 2017, 36, S53.   | 2.3 | 0         |
| 119 | IS SERUM CARBOXY-TERMINAL PROPEPTIDE OF PROCOLLAGEN TYPE I LEVELS (THE INDICATOR OF) Tj ETQq1 1 0.784314 rgBT /Overloc S325.   | 0.3 | 0         |
| 120 | Sequential Periods of Preconditioning Decrease Laparoscopy-Related Elevations in Hepatic TNF- $\alpha$ and IL-6 Levels in Rats. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2004, 14, 380-383.  | 0.5 | 0         |
| 121 | Circulating C-Terminal Propeptide of Type I Collagen (CICP) Levels in Women with Polycystic Ovary Syndrome. <i>Turkiye Klinikleri Journal of Medical Sciences</i> , 2012, 32, 88-93.   | 0.1 | 0         |
| 122 | Cigarette Smoking Increases Pregnancy-associated Plasma Protein-A in Men. <i>West Indian Medical Journal</i> , 0, , .  | 0.4 | 0         |
| 123 | FINDRISC questionnaire as a potential screening strategy for gestational diabetes mellitus. <i>Frontiers in Women's Health</i> , 2016, 1, .  | 0.1 | 0         |
| 124 | Title is missing!. , 2020, 15, e0240012.   |     | 0         |
| 125 | Title is missing!. , 2020, 15, e0240012.   |     | 0         |
| 126 | Title is missing!. , 2020, 15, e0240012.   |     | 0         |



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|-----|--|-----|-----------|
| 127 | Title is missing!. , 2020, 15, e0240012.   |     | 0         |
| 128 | What are the predominant parameters for Down syndrome risk estimation in first-trimester screening: a data mining study. <i>Biyokimya Dergisi</i> , 2022, 47, 704-709. | 0.1 | 0         |