

Prof. Nilgün Sema GENÇ

Personal Information

Office Phone: [+90 212 621 4756](tel:+902126214756)

Office Phone: [+90 212 414 2000](tel:+902124142000) Extension: 32818

Email: semagenc@istanbul.edu.tr

Web: <http://aves.istanbul.edu.tr/1066/>

Address: istanbul tıp fakültesi millet caddesi 34093 capa istanbul

International Researcher IDs

Publons / Web Of Science ResearcherID: AAD-9175-2020

Yoksis Researcher ID: 106684

Education Information

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Tıbbi Biyokimya, Turkey 1987 - 1991

Undergraduate, Istanbul University, Cerrahpaşa Tıp Fakültesi, Tıp, Turkey 1977 - 1983

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Expertise In Medicine, prolidaz aktivitesinin fetal gelişim indeksi olarak değerlendirilmesi, Istanbul University, Istanbul Medical Faculty, Tıbbi Biyokimya, 1991

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Biochemistry

Academic Titles / Tasks

Professor, Istanbul University, Istanbul Medical Faculty, Tıbbi Biyokimya, 1996 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- Calculated Globulin Is Clinically Useful as a Screening Test for Antibody Deficiency in Turkish Adult Patients.**
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- IV. **Congenital Factor XIII Deficiency With the Presence of Inhibitor: A Case Study**
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- V. **Evaluation of Chromogenic Factor VIII Assay Compared with One-Stage Clotting Assay**
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- VII. **Performance of automated urine analyzers using flow cytometric and digital image-based technology in routine urinalysis**
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- VIII. **; The Role of the Local Bone Marrow Renin-Angiotensin System in Multiple Myeloma**
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- IX. **Effects of betaine supplementation on nitric oxide metabolism, atherosclerotic parameters, and fatty liver in guinea pigs fed a high cholesterol plus methionine diet**
Kusku-Kiraz Z., Genc S., Bekpinar S., Unlucerci Y., Cevik A., Olgac V., Gurdol F., Uysal M.
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- X. **Comparison of performance and abnormal cell flagging of two automated hematology analyzers: Sysmex XN 3000 and Beckman Coulter DxH 800.**
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- XII. **Evaluation of High Performance Liquid Chromatography and Liquid Chromatography-Tandem Mass Spectrometry Methods for 25 (OH) D₃ Assay**
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- XIII. **A Comparison of hs-CRP Levels in New Diabetes Groups Diagnosed Based on FPG, 2-hPG, or HbA1c Criteria**
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- XIV. **Evaluation of Cell Counting in Body Fluids: Comparison of Two Automated Hematology Analyzers with Manual Microscopy**
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- ANIMAL REPRODUCTION SCIENCE, vol.161, pp.146-151, 2015 (SCI-Expanded)
- XVI. **Conventional markers in determination of activity of sarcoidosis**
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- XIX. **The diagnostic role of human epididymis protein 4 and serum amyloid-A in early-stage endometrial cancer patients.**
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- XX. **Evaluation of Different Methods in HbA1c Interference**
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- XXI. **Relationship Between Visceral Adipose Tissue and Adiponectin, Inflammatory Markers and Thyroid Hormones in Obese Males with Hepatosteatosis and Insulin Resistance**
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- XXII. **Twelve-year trends in the prevalence and risk factors of diabetes and prediabetes in Turkish adults**
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- XXIII. **Assessment of platelet aspirin responsiveness in Turkish Population with PFA-100, serum thromboxane B-2, soluble CD40 ligand and soluble P-Selectin]**
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- XXIV. **The Decreased CD4(+)CD25(+) FoxP3(+) T Cells in Nonstimulated Allergic Rhinitis Patients Sensitized to House Dust Mites**
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- XXV. **Enhanced nerve growth factor expression by mast cells does not differ significantly between idiopathic and allergic rhinitis.**
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- XXVII. **Bone Turnover Markers and Vitamin D Status in Postmenopausal Turkish Women**
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- XXVIII. **Nutritional risk in hospitalized patients: impact of nutritional status on serum prealbumin**
Saka B., Ozturk G. B., Uzun S., Erten N., Genc S., Karan M. A., Tascioglu C., Kaysi A.
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- XXIX. **Neurotrophins: Are They Meaningful in Chronic Spontaneous Urticaria?**

- Ozseker F, Buyukozturk S, Gelincik A, Depboylu B, Genc S, Giris M, Eroglu H, Erden S, Colakoglu B, Dal M, et al. *ASIAN PACIFIC JOURNAL OF ALLERGY AND IMMUNOLOGY*, vol.26, pp.83-88, 2008 (SCI-Expanded)
- XXX. **The effect of COX-2 inhibitor, nimesulide, on angiogenetic factors in primary endometrial carcinoma cell culture**
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- XXXI. **Serum amyloid A (SAA) in induced sputum of asthmatics: A new look to an old marker**
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- XXXIII. **Cardiovascular risk assessment and homocysteine and leptin levels in peritoneal dialysis and hemodialysis patients**
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- XXXIV. **Cystatin-C and creatinine as indices of glomerular filtration rate in the immediate follow-up of renal transplant patients**
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- XXXVI. **Increased concentration of vascular endothelial growth factor in the follicular fluid of patients with endometriosis does not affect the outcome of in vitro fertilization-embryo transfer**
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Articles Published in Other Journals

- I. **THE IMPACT OF AGE, SEX, AND SOCIO-ECONOMIC STATUS ON SERUM VITAMIN B12, FOLATE CONCENTRATION AND IRON STATUS IN TURKISH CHILDREN: A CROSS-SECTIONAL STUDY**
Eroglu H., Kaytaz M., Akkaya E., Ademoglu E., Genc S.
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGISI, vol.85, pp.572-580, 2022 (ESCI)
- II. **The Importance of Detecting Hyperlipidemia in Children and Adolescents to Manage Cardiovascular Risk: A Cross-Sectional Study**
Eroglu-Icli H., Kaytaz A. M., Ademoğlu E., Genç N. S.
International Journal of Medical Biochemistry, vol.5, no.1, pp.21-27, 2021 (Scopus)
- III. **The Association of Glycemic Markers with Plasma Adipocytokine Levels in Women with Gestational Diabetes**
Oztop N., Kusku-Kiraz Z., Dervisoglu E., Dinccag N., Genc S.
JOURNAL OF DIABETES & METABOLISM, vol.7, no.9, 2016 (ESCI)
- IV. **THE IMPACT OF hsCRP LEVELS ACROSS GLUCOSE TOLERANCE CATEGORIES: FROM NORMAL GLUCOSE TOLERANCE TO ESTABLISHED DIABETES**
Tutuncu Y., Satman I., Celik S., Canbaz B., Turker F., Dinccag N., Karsidag K., Telci A. G. S., Genc S., Omer B.
NOBEL MEDICUS, vol.12, no.2, pp.38-44, 2016 (ESCI)

Books & Book Chapters

- I. **Klinik Tanıda Laboratuvar:Diyabet Tanı ve İzlemi**
SALMAYENLİ N., ADEMOĞLU E., VURAL P., GENÇ N. S.
in: Tıbbi Biyokimya, Prof.Dr.Figen Gürdöl, Editor, Nobel Tıp Kitabevleri, İstanbul, pp.451-478, 2019
- II. **Hayatın evrelerinde biyokimyasal değişiklikler**
GENÇ N. S.
in: Tıbbi Biyokimya, Gürdöl F., Editor, Nobel Tıp Kitapevi Yayınları, İstanbul, pp.615-619, 2015
- III. **Klinik tanıda laboratuvar**
GENÇ N. S.
in: Tıbbi Biyokimya, Gürdöl F., Editor, Nobel Tıp Kitapevi Yayınları, İstanbul, pp.468-478, 2015
- IV. **Vitaminler**
GENÇ N. S.
in: Tıbbi Biyokimya, Gürdöl F., Editor, Nobel Tıp Kitapevi Yayınları, İstanbul, pp.491-505, 2015
- V. **Kan Biyokimyası**
GENÇ N. S.
in: Tıbbi Biyokimya, Gürdöl F., Editor, Nobel Tıp Kitapevi Yayınları, İstanbul, pp.553-576, 2015
- VI. **Hayatın Evrelerinde Metabolik Değişiklikler**
GENÇ N. S., ADEMOĞLU E.
in: Metabolizma Dilimi 1 Ders Notları, Figen Gürdöl , Editor, Nobel Tıp Kitapevleri, İstanbul, pp.53-60, 2015

Refereed Congress / Symposium Publications in Proceedings

- I. **Evaluation of the diagnostic accuracy of VWF:Ac and VWF Ristocetin Cofactor Activity (VWF:RCo) in the diagnosis of von Willebrand disease.**
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- V. **HEMOFİLİ A HASTALARINDA TEDAVİYİ KOMPLİKE EDEN İNHİBİTÖR GELİŞİMİ VE PATOGENEZİNDE REGULATUVAR T HÜCRELERİN ETKİSİ**
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- VIII. **Hemofili A Hastalarında Regülatuar T Hücre Fonksiyonlarının İnhibitör Gelişimine Etkileri: İmmün Tolerans Gelişiminde Sitokinlerin Etkisi**
Akkaya E., Genç N. S.
18. Uluslararası Türkiye Hemofili Kongresi, İskele, Cyprus (Kktc), 19 - 22 September 2021, pp.75
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- XIV. **Relationship between seasonal variations of HbA1c and serum 25OHD concentrations**
KUBAT ÜZÜM A., Turker F., DİNÇÇAĞ N., SATMAN İ., GENÇ N. S.
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- XV. **The vitamin B12 concentration in Turkish adult population: association with diabetes and prediabetes**
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- XVII. **The Relationship between Proinflammatory Cytokines and Glycemic Markers in Gestational Diabetes**
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- XIX. **Vücut Sıvı Analizinde Unicel DxH 800 Coulter ve Sysmex XN 1000 Otomatik Sistemlerinin Performanslarının Değerlendirilmesi**
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XV. Ulusal Klinik Biyokimya Kongresi, Muğla, Turkey, 23 - 26 April 2015, pp.96
- XX. **Osteoporotic risks and physeal closure in prepubertal neutered cats**
UÇMAK M., YILMAZ Ö., GÜNDÜZ M. C., GÜNAY UÇMAK Z., DÜZGÜN O., ESKİYURT F. N., ORUÇ C. U., GENÇ N. S., Mehmet Erzençin O., Karaçam E.

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- XXII. **Prevalence of vitamin D deficiency and associated factors in Turkey**
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- XXIII. **Prevalence of diabetes and impaired glucose regulation in Turkey TURDEP II**
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Metrics

Publication: 75

Citation (WoS): 844

Citation (Scopus): 869

H-Index (WoS): 12

H-Index (Scopus): 13