

Abdelaty Mostafa Abdelaty Hassibelnaby

Prof. Dr. • Tıp Fakültesi Dekanlığı

Atatürk Üniversitesi • Tıp Fakültesi Dekanlığı

Posta adresi: Department of Medical Pharmacology, Medical Faculty. Ataturk University, Erzurum

ORCID: [0000-0001-6596-7907](#) • Scopus Yazar ID: [57221356878](#) • Publons / ResearcherID: [H-8216-2018](#) • Google Scholar ID:

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Genel Bakış

<!--[if gte vml 1]><v:shapetype id="_x0000_t75" coordsize="21600,21600" o:spt="75" o:preferrelative="t" path="m@4@5l@4@11@9@11@9@5xe" filled="f" stroked="f"> <v:stroke jointstyle="miter"/> <v:formulas> <v:feq eqn="if lineDrawn pixelLineWidth 0"/> <v:feq eqn="sum @0 1 0"/> <v:feq eqn="sum 0 0 @1"/> <v:feq eqn="prod @2 1 2"/> <v:feq eqn="prod @3 21600 pixelWidth"/> <v:feq eqn="prod @3 21600 pixelHeight"/> <v:feq eqn="sum @0 0 1"/> <v:feq eqn="prod @6 1 2"/> <v:feq eqn="prod @7 21600 pixelWidth"/> <v:feq eqn="sum @8 21600 0"/> <v:feq eqn="prod @7 21600 pixelHeight"/> <v:feq eqn="sum @10 21600 0"/> </v:formulas> <v:path o:extrusionok="f" gradientshapeok="t" o:connecttype="rect"/> <o:lock v:ext="edit" aspectratio="t"/> </v:shapetype><v:shape id="_x0000_s1026" type="#_x0000_t75" style='position:absolute; left:0;text-align:left;margin-left:73.5pt;margin-top:-23.85pt;width:119.25pt; height:142.5pt;z-index:-1;mso-position-horizontal-relative:page'> <v:imagedata src="file:///C:/Users/LG/AppData/Local/Temp/msohtmlclip1/01/clip_image001.jpg" o:title=""/> <w:wrap anchorx="page"/> </v:shape><![endif]--><!--[if !vml]-->Professor Abd El-Aty is a Professor of Pharmacology, Cairo University, Egypt and currently (from Nov 2019 to date) appointed as a high-level foreign talent Professor, State Key Laboratory of Biobased Material and Green Papermaking, College of Food Science and Engineering, Qilu University of Technology, Shandong Academy of Science, Jinan and a Foreign Professor at Pharmacology Department, Faculty of Medicine, Ataturk University, Erzurum, Turkey (from Jan 2018 - to date). From 2013 till Jan 2018, he was a Brain Pool fellow in Chonnam National University, Gwangju and a Foreign Professor at Konkuk University, Seoul, Republic of Korea. His era of interest is "Food Science and Technology"; in particular, xenobiotic analysis using various extractions as well as analytical methods. He published > 305 articles in prestigious journals, with current h-index= 31. At the Editorial level, he is the EIC of Lipids in Health and Disease (IF = 2.906), was the Managing Editor for Journal of Advanced Research (IF = 6.992) for the last 10 years and currently one the journal Associate Editor; Academic Editor - PLOS ONE (IF = 2.740); Associate Editor - Frontiers in Nutrition - Food Chemistry Section (IF = 3.365; Advisory board member of Biomedical Chromatography and Separation Science Plus. He is also a member of the 2017 - 2021 Expert. Roster of the Joint (FAO/WHO) Expert Committee on Food Additives

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Professor Abd El-Aty is a Professor of Pharmacology, Cairo University, Egypt and currently a Foreign Professor at Pharmacology Department, Faculty of Medicine, Ataturk University, Erzurum, Turkey (from Jan 2018 – to date). From 2013 till Jan 2018, he was a Brain Pool fellow in Chonnam National University, Gwangju and a Foreign Professor at Konkuk University, Seoul, Republic of Korea. His area of interest is “Food Science and Technology”; in particular, xenobiotic analysis using various extractions as well as analytical methods. He published > 325 articles in prestigious journals, with current h-index= 33. At the Editorial level, he is the EIC of Lipids in Health and Disease (IF = 2.906), was the Managing Editor for Journal of Advanced Research (IF = 6.992) for the last 10 years and currently one of the journal Associate Editor; Academic Editor – PLOS ONE (IF = 2.740); Associate Editor – Frontiers in Nutrition – Food Chemistry Section (IF = 3.365; Advisory board member of Biomedical Chromatography and Separation Science Plus. He is also a member of the 2017 – 2021 Expert Roster of the Joint (FAO/WHO) Expert Committee on Food Additives

For more details, please see the following links

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<http://www.fao.org/3/BS727EN/bs727en.pdf>

Google Scholar: https://scholar.google.co.kr/citations?user=v6_cgOwAAAAJ&hl=en

ResearcherID: H-8216-2018

Loop profile: 77878

Görev yeri: Prof. Dr. · Tıp Fakültesi Dekanlığı

Görevlendirme: Prof. Dr. · Tıp Fakültesi Dekanlığı › Dahili Tıp Bilimleri Bölümü Başkanlığı

Eğitim ve Yetkinlikler

Eğitim Bilgileri

1. **Doktora** (1996 – 1999)

Yabancı Diller

1. **İngilizce**

C2 — Üst Düzey · Belge Yok

2. **Arapça**

C2 — Üst Düzey · Belge Yok

Sertifika, Kurs ve Eğitimler

1. **Becoming a Journal Editor** (2022)

Diğer · Amerika Birleşik Devletleri

2. **Foundation of Peer Review** (2022)

Diğer · Amerika Birleşik Devletleri

Mesleki Deneyim

1. **Prof. Dr.** (2018 – Devam ediyor)

Atatürk Üniversitesi › Tıp Fakültesi Dekanlığı

Proje & Tasarımlar

- Helicobacter pylorinin Hayatta Kalma Stratejilerini Bozmak için Amonyak Okside Edici Arkeaların Amonyak Bağımlılığından Yararlanmak: Gastrit Müdahalesi için Yeni Bir Yaklaşım** (2025)
Abdelaty Mostafa Abdelaty Hassibelnaby, Burak Çınar, İsmail BOLAT, XIANBIN ZHANG, DANIAH SALAH ZINALABDIN ZINALABDIN, ASLIHAN ATASEVER, Neslihan Çelebi, Ruken AVŞAROĞLU, Dilanur ATEŞ, JI HOON JEONG, LAURA LEHTOVIRTA-MORLEY, Mohamad Ali Ahmad Warda, Dursunali Çınar, Burak Batuhan Laçın, Fikret Çelebi, Emin Şengül, Samet Tekin, Merve Bolat, Serkan Yıldırım, Metin Kiliçlioğlu ve 4 yazar daha
Proje · Ulusal · Rol: Yürütücü · Devam Ediyor · Atatürk Üniversitesi · Türkiye
- Acinetobacter baumannii'ye Karşı Çoklu-Epitop Temelli Peptit Aşılarının Geliştirilmesi** (2025)
Ufuk Okay, Mehmet Ali Yörük, KAAAN TOLGA CİNİSLİ, MUSTAFA ÖZKAN BALTACI, Azizeh Shadidzaji, MESUT TAŞKIN, AHMET HACİMÜFTÜOĞLU, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Irmak Ferah Okay, Öznur ALTUNLU
Proje · Ulusal · Rol: Araştırmacı · Devam Ediyor · Atatürk Üniversitesi · Türkiye

Yayınlar

Makaleler

- A novel bacteriocin from Lacticaseibacillus rhamnosus with potent anti-Vibrio activity: Purification, characterization and application in shrimp preservation** (2027)
Guanglan Li, Lanwei Zeng, Junke Li, Haolin Zhang, M.R. Khan, Charles Brennan, Jinjin Pei, **Abdelaty Mostafa Abdelaty Hassibelnaby**
Food Control, Cilt 193 · DOI: [10.1016/j.foodcont.2026.112637](https://doi.org/10.1016/j.foodcont.2026.112637)
Tam Makale · Uluslararası
- Effects of cooking approaches on the quality traits, lipid profiles and flavor volatiles of Zhenba Larou: insights from lipidomics and GC-IMS** (2026)
Hui Yang, Ke Zhao, Yiyao Ran, Wen Su, Huihui Wang, Mengjiao Wang, Linjie Xi, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Ruichang Gao, Wengang Jin
FOOD RESEARCH INTERNATIONAL, Cilt 245 · DOI: [10.1016/j.foodres.2026.120754](https://doi.org/10.1016/j.foodres.2026.120754)
Tam Makale · Uluslararası
- Carotenoids for eye health: Absorption, ocular delivery and bioavailability enhancement strategies** (2026)
Yu Li, Jiaxuan Li, Yuxiao Wang, Wentao Su, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Mingqian Tan
Trends in Food Science and Technology, Cilt 178 · DOI: [10.1016/j.tifs.2026.106080](https://doi.org/10.1016/j.tifs.2026.106080)
Derleme · Uluslararası
- Ulvan from Ulva spp.: Extraction-driven structural heterogeneity and its impact on physicochemical behavior and gut barrier function** (2026)
Wanzi Yao, Huamai Qiu, Xiong Li, Shiyuan Chang, Yongyi Yu, Yingyi Ou, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Min Wang, Xianqiang Chen, Kit-Leong Cheong
Trends in Food Science and Technology, Cilt 178 · DOI: [10.1016/j.tifs.2026.106090](https://doi.org/10.1016/j.tifs.2026.106090)
Derleme · Uluslararası

5. **pH-responsive emulsion gels based on low acyl gellan gum stabilized by yeast protein for enhanced astaxanthin protection** (2026)
Xiumin Zhang, Yumeng Zhang, Zheng Hua, Jinming Zhao, Yuxiao Wang, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Mingqian Tan
FOOD RESEARCH INTERNATIONAL, Cilt 242 · DOI: [10.1016/j.foodres.2026.120001](https://doi.org/10.1016/j.foodres.2026.120001)
Tam Makale · Uluslararası
6. **Computationally Guided Design of Magnetic Molecularly Imprinted Polymers for the Selective Determination of Pyrethroid Pesticides in Foods.** (2026)
Yiliu Zheng, Jingjing Li, Hua Shao, Yong Shao, Miao Wang, Juanxia Wang, Hailong Yu, Yongxin She, Jing Wang, **Abdelaty Mostafa Abdelaty Hassibelnaby**
JOURNAL OF SEPARATION SCIENCE, Cilt 49, Sayı 10 · DOI: [10.1002/jssc.70530](https://doi.org/10.1002/jssc.70530)
Tam Makale · Uluslararası
7. **Modulation of sodium retention, diffusion, and saltiness perception via the interaction of Haematococcus pluvialis polysaccharides with oral mucins** (2026)
Ming He, Xiumin Zhang, Qiyang Lv, Wentao Su, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Mingqian Tan
FOOD RESEARCH INTERNATIONAL, Cilt 241, Makale no. 119708 · DOI: [10.1016/j.foodres.2026.119708](https://doi.org/10.1016/j.foodres.2026.119708)
Tam Makale · Uluslararası
8. **Microbiome-Derived Metabolic Signaling in the Gut-Skin Axis: Implications for Nutricosmetics and Healthy Skin Aging.** (2026)
Jihye Lee, Hae-Jin Park, Eun-Mi Ahn, Jung Min Cho, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Jaehoon Bae
Nutrients, Cilt 18, Sayı 18 · DOI: [10.3390/nu18183032](https://doi.org/10.3390/nu18183032)
Tam Makale · Uluslararası
9. **Preparation and eye-protecting application of lutein Pickering emulsions stabilized by tea polyphenol/cassia seeds** (2026)
Yemeng Shen, Kangjing Liu, Shuang Ye, Lin Cui, Feng Wang, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Mingqian Tan
FOOD CHEMISTRY, Cilt 523, ss. 1-13, Makale no. 150159 · DOI: [10.1016/j.foodchem.2026.150159](https://doi.org/10.1016/j.foodchem.2026.150159)
Tam Makale · Uluslararası
10. **A ultrasensitive immunoassay based on weakly charged AuNPs orientated antibody for triazophos detection in vegetables.** (2026)
Qinghuan Wu, Qijun Wang, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Xing Zhang, Guangyang Liu, Hui Li, Xinyan Liu, Lin Qin, Xiaodong Huang, Donghui Xu, Ge Chen
Microchimica Acta, Cilt 193, Sayı 10 · DOI: [10.1007/s00604-026-08384-x](https://doi.org/10.1007/s00604-026-08384-x)
Tam Makale · Uluslararası
11. **Co-delivery of ellagic acid and essential oil via Pickering emulsion-filled polysaccharide films: Enhanced bioactivity and sustained release in biodegradable packaging.** (2026)
Xueqian Li, Peng Ge, Qing Tian, Baifu Li, Kuiyou Wang, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Mingqian Tan
FOOD CHEMISTRY, Cilt 528 · DOI: [10.1016/j.foodchem.2026.151010](https://doi.org/10.1016/j.foodchem.2026.151010)
Tam Makale · Uluslararası

12. **Early Neuroprotective Effects of Erucic Acid and Gentisic Acid on Hippocampal Glutamate Concentrations and Alzheimer-like Molecular Alterations in an Intracerebroventricular Streptozotocin Rat Model.** (2026)
İbrahim Gecili, Muhammed Sait Ertuğrul, Irmak Ferah Okay, Onur Şenol, Ufuk Okay, Mustafa Özkaraca, Ziadoon Al-Yaqoobi, Cemil Bayram, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Ali Taghizadehghalehjoughi, Ahmet Hacımuftüoğlu
PHARMACEUTICALS, Cilt 19, Sayı 9 · DOI: [10.3390/ph19091392](https://doi.org/10.3390/ph19091392)
Tam Makale · Uluslararası
13. **Chitosan-montmorillonite composite protects the intestinal barrier in DSS-induced colitis mice by modulating tight junctions and the TLR4/NF-κB pathway** (2026)
Wenhui Zhang, Xinchun Wang, Xiaowen Li, Yanhong Yong, Xiaoxi Liu, Zhichao Yu, Xingbing Ma, Chengpeng Li, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Xianghong Ju
JOURNAL OF FUNCTIONAL FOODS, Cilt 144 · DOI: [10.1016/j.jff.2026.107438](https://doi.org/10.1016/j.jff.2026.107438)
Tam Makale · Uluslararası
14. **Preparation of high-strength elastic bigel with dual network structure to stabilize astaxanthin for low-fat food filling** (2026)
Siqi Song, Xueqian Li, Fengyu Bai, Jiajia Bai, Kuiyou Wang, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Peng Ge, Mingqian Tan
Food Hydrocolloids, Cilt 178 · DOI: [10.1016/j.foodhyd.2026.112617](https://doi.org/10.1016/j.foodhyd.2026.112617)
Tam Makale · Uluslararası
15. **Artificial Intelligence-Driven Reproductive Bioengineering: Integrating Fertility Diagnostics, Organ-on-Chip Systems, Cryobiology and Epigenetic Safety for Precision Reproductive Medicine.** (2026)
Mohamad Warda, Ali Doğan Ömür, Hae-Jin Park, Jaehoon Bae, **Abdelaty Mostafa Abdelaty Hassibelnaby**
Bioengineering, Cilt 13, Sayı 9 · DOI: [10.3390/bioengineering13090976](https://doi.org/10.3390/bioengineering13090976)
Tam Makale · Uluslararası
16. **The intestinal microbiota mediates inflammatory responses in heat-stressed pigs via the NOD1/RIP2/NF-κB signaling pathway.** (2026)
Zhichao Yu, Tianyue Yu, Zhengrong Wang, Lianyun Wu, Canying Hu, Shengwei Chen, Jiaying Wen, Yanhong Yong, Xingbin Ma, Xiaoxi Liu, Wenhui Zhang, Xiaowen Li, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Xiaomin Wang, Xianghong Ju
Journal of thermal biology, Cilt 140 · DOI: [10.1016/j.jtherbio.2026.104553](https://doi.org/10.1016/j.jtherbio.2026.104553)
Tam Makale · Uluslararası
17. **Interleukin-35 attenuates hepatic lipotoxic stress through AMPK-associated metabolic and antioxidative regulation in NAFLD-like models.** (2026)
Min Kyung Pyo, Jun Hwi Ko, Do Su Lim, Hyeon Ji Gwon, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Soon Auck Hong, Ji Hoon Jeong, Tae Woo Jung
INTERNATIONAL IMMUNOPHARMACOLOGY, Cilt 188 · DOI: [10.1016/j.intimp.2026.117309](https://doi.org/10.1016/j.intimp.2026.117309)
Tam Makale · Uluslararası
18. **Beyond Composition: Processing-Driven Transformations and Functional Trade-Offs of Matcha Tea in Foods.** (2026)
Alev Onder, Mohamad Ali Ahmad Warda, Ozge Yilmaz, Jaehoon Bae, **Abdelaty Mostafa Abdelaty Hassibelnaby**
Foods, Cilt 15, Sayı 16 · DOI: [10.3390/foods15162782](https://doi.org/10.3390/foods15162782)
Tam Makale · Uluslararası

19. **Advanced LC–MS/MS method for the precise detection of dinocap phenol isomers in 23 plant-derived foods for ensuring food safety and sustainability** (2026)
Jie Fu, Yong Shao, Hua Shao, Guo Jingyuan, Tangwei Zhang, Jin Fen, Jing Wang, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Yongxin She
Talanta Open, Cilt 13 · DOI: [10.1016/j.talo.2026.100638](https://doi.org/10.1016/j.talo.2026.100638)
Tam Makale · Uluslararası
20. **Engineered Biocatalytic Strategies for Pesticide Degradation in Food Systems: From Catalytic Performance to Practical Applications.** (2026)
Jing Cao, Miao Wang, Ying Han, Shiyao Fu, Yongxin She, Xin Yang, Jing Wang, **Abdelaty Mostafa Abdelaty Hassibelnaby**
JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY, Cilt 74, Sayı 26, ss. 20144–20161 · DOI: [10.1021/acs.jafc.6c01905](https://doi.org/10.1021/acs.jafc.6c01905)
Tam Makale · Uluslararası
21. **From Computationally Guided Hapten Design to Monoclonal Antibody Production: A Novel Strategy for Rapid and Sensitive Detection of Flusilazole Residues.** (2026)
Xingmei Lei, Peipei Li, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Jiayi Fang, Jing Zhao, Lingyuan Xu, Jia Li, Yongxin She, Fen Jin, Jing Wang, Yahui He, Lufei Zheng, Maojun Jin
ANALYTICAL CHEMISTRY, Cilt 98, Sayı 26, ss. 19776–19786 · DOI: [10.1021/acs.analchem.6c02775](https://doi.org/10.1021/acs.analchem.6c02775)
Tam Makale · Uluslararası
22. **Dynamic evolution of flavor profiles and antioxidant capacities in black rice tea during continuous roasting.** (2026)
Weiping Zhang, Yueling Xu, Jiani Liu, Xinsheng Li, Hongxing Zheng, Wengang Jin, **Abdelaty Mostafa Abdelaty Hassibelnaby**
Frontiers in nutrition, Cilt 13 · DOI: [10.3389/fnut.2026.1879933](https://doi.org/10.3389/fnut.2026.1879933)
Tam Makale · Uluslararası
23. **The Hapten Design, Monoclonal Antibody Preparation, and Immunoassay Development for Rapid Detection of Isofenphos-Methyl.** (2026)
Yajie Lei, Yunyun Chang, Wenchong Shan, Miao Wang, Yongxin She, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Jing Wang
Foods, Cilt 15, Sayı 13 · DOI: [10.3390/foods15132325](https://doi.org/10.3390/foods15132325)
Tam Makale · Uluslararası
24. **Bio-inspired multifunctional smooth lubricant-infused surface for residue-free, antimicrobial, and real-time freshness-monitoring food packaging** (2026)
Jiajia Bai, Siqi Song, Xueqian Li, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Peng Ge, Mingqian Tan
FOOD RESEARCH INTERNATIONAL, Cilt 235 · DOI: [10.1016/j.foodres.2026.119093](https://doi.org/10.1016/j.foodres.2026.119093)
Tam Makale · Uluslararası
25. **Lactobacillus johnsonii Suppresses Colorectal Cancer in Association With Intestinal Statine Enrichment and Tumor Cell Apoptosis** (2026)
Shengwei Chen, LiZhuowen Yan, Jingtao Zeng, Yikun Chen, Xinyuan Zhao, Wei Meng, Jionghan Zhuang, Fengying Chen, Yonglong Guo, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Xianghong Ju, Shihua Yang
Food Frontiers, Cilt 7, Sayı 4 · DOI: [10.1002/fft2.70319](https://doi.org/10.1002/fft2.70319)
Tam Makale · Uluslararası

26. **Genetically Engineered Nanobody-Recombinant Antibody Colloidal Gold Strip for Ultrasensitive Atrazine Detection in Fruits and Vegetables** (2026)
Jiayong Bao, Peipei Li, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Jing Zhao, Lingyuan Xu, Chenxi Guo, Jia Li, Xingmei Lei, Sensen Feng, Yi Liu, Si Chen, Fen Jin, Jing Wang, Lufei Zheng, Zhen Cao, Bruce D. Hammock, Maojun Jin
FOOD SAFETY AND HEALTH, Cilt 4, Sayı 3, ss. 737–748 · DOI: [10.1002/fsh3.70089](https://doi.org/10.1002/fsh3.70089)
Tam Makale · Uluslararası
27. **Freeze-dried chocolate as a one-bite carrier for calcium, magnesium and vitamin D(3): uniform codelivery with enhanced stability, instant disintegration and site-specific release.** (2026)
Qianqian Li, Lu Yang, Ting Xu, Yuhui Wang, Lulu Zhang, Juan Hao, Yuwei He, Chao Ma, **Abdelaty Mostafa Abdelaty Hassibelnaby**
FOOD CHEMISTRY, Cilt 523 · DOI: [10.1016/j.foodchem.2026.150173](https://doi.org/10.1016/j.foodchem.2026.150173)
Tam Makale · Uluslararası
28. **Saligenin restores insulin responsiveness in lipotoxic myotubes through L-cell-derived GLP-1 via ER stress-autophagy modulation.** (2026)
Do Su Lim, Seo Kyoung Park, Min Kyung Pyo, Jun Hwi Ko, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Ji Hoon Jeong, Kyoung-Tae Lee, Tae Woo Jung
Tissue & cell, Cilt 103 · DOI: [10.1016/j.tice.2026.103704](https://doi.org/10.1016/j.tice.2026.103704)
Tam Makale · Uluslararası
29. **Combined in vitro effects of temozolomide and erucic acid on U87 MG cell viability, oxidative stress, and expression of genes involved in apoptotic signalling Kombinirano djelovanje temozolomida i eruka kiseline na vijabilnost stanica glioblastoma U-87 MG, oksidacijski stres i ekspresiju gena koji sudjeluju u signalizaciji apoptoze** (2026)
Ibrahim Gecili, SIDIKA GENÇ, Ahmet Hacımuftuoğlu, Adem Güner, Esmanur Niğde, Kübra Karabulut, Dündar Okan Yıllar, Ali Taghizadehehghalehjoughi, **Abdelaty Mostafa Abdelaty Hassibelnaby**
ARHIV ZA Higijenu Rada I Toksikologiju-ARCHIVES OF INDUSTRIAL HYGIENE AND TOXICOLOGY, Cilt 77, Sayı 2, ss. 123–131 · DOI: [10.2478/aiht-2026-77-4098](https://doi.org/10.2478/aiht-2026-77-4098)
Tam Makale · Uluslararası
30. **Off-Odor Profiles of Fresh *Gastrodia elata* Tubers From Five Varieties: Identification of Key Odor-Active Compounds and Their Modulation Through Traditional Processing.** (2026)
Ting Xu, Shuaijia Zhang, Qianqian Li, Yuhui Wang, Chao Ma, Lulu Zhang, **Abdelaty Mostafa Abdelaty Hassibelnaby**
JOURNAL OF FOOD SCIENCE, Cilt 91, Sayı 6 · DOI: [10.1111/1750-3841.71218](https://doi.org/10.1111/1750-3841.71218)
Tam Makale · Uluslararası
31. **Computer-aided antibody discovery for emerging contaminants: bridging molecular immunotechnology and food-safety sustainability** (2026)
Jing Zhao, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Peipei Li, Yongxin She, Fen Jin, Jing Wang, Mingqian Tan, Lufei Zheng, Maojun Jin
Trends in Food Science and Technology, Cilt 172 · DOI: [10.1016/j.tifs.2026.105673](https://doi.org/10.1016/j.tifs.2026.105673)
Derleme · Uluslararası
32. **Glycosylated Beta-Lactoglobulin emulsions stabilize curcumin and suppress fruit spoilage.** (2026)
Zhili Wang, Xia Tang, Miao Wang, Yongxin She, Qinghai Sheng, **Abdelaty Mostafa Abdelaty Hassibelnaby**
INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES, Cilt 368 · DOI: [10.1016/j.ijbiomac.2026.152698](https://doi.org/10.1016/j.ijbiomac.2026.152698)
Tam Makale · Uluslararası

33. **Whey protein isolate-procyanidin lutein microcapsules against blue light-induced retinal damage.** (2026)
Yu Li, Jiaxuan Li, Kangjing Liu, Wentao Su, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Yihua Bai, Mingqian Tan
COLLOIDS AND SURFACES B-BIOINTERFACES, Cilt 266 · DOI: [10.1016/j.colsurfb.2026.115847](https://doi.org/10.1016/j.colsurfb.2026.115847)
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34. **Comparative analysis of the extreme meat color transcriptome reveals key regulatory genes and identifies potential SNPs in Leiqiong cattle.** (2026)
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424. **Residual detection of buparvaquone, nystatin, and etomidate in animal-derived food products in a single chromatographic run using liquid chromatography-tandem mass spectrometry (2017)**
Dan Zhang, Jin-A Park, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Seong-Kwan Kim, Sang-Hyun Cho, Yanmei Wang, Jae-Han Shim, Ji Hoon Jeong, Sung Chul Shin, Jin-Suk Kim, Byung-Joon Chang, Ho-Chul Shin
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Hui Li, Zejun Jiang, Xiaolin Cao, Hang Su, Hua Shao, Fen Jin, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Jing Wang
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Ze-Jun Jiang, Xiao-Lin Cao, Hui Li, Chan Zhang, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Fen Jin, Hua Shao, Mao-Jun Jin, Shan-Shan Wang, Yong-Xin She, Jing Wang
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Md. Humayun Kabir, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Md. Musfiquir Rahman, Sung-Woo Kim, Han Sol Lee, Hyung Suk Chung, Jung Ah Do, Ji Hoon Jeong, Byung-Joon Chang, Moon Ik Chang, Ho-Chul Shin, Jae-Han Shim
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432. **Dissipation kinetics and pre-harvest residue limit of pyriofenone in oriental melon (*Cucumis melo* Var. *makuwa*) grown under regulated climatic conditions** (2017)
Hyung Suk Chung, Md. Humayun Kabir, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Han Sol Lee, Md. Musfiquir Rahman, Byung-Joon Chang, Ho-Chul Shin, Jae-Han Shim
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Md. Musfiqur Rahman, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Tae-Woong Na, Joon-Seong Park, Md. Humayun Kabir, Hyung Suk Chung, Han Sol Lee, Ho-Chul Shin, Jae-Han Shim
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Dan Zhang, Jin-A Park, Seong-Kwan Kim, Sang-Hyun Cho, Soo-Min Cho, Jae-Han Shim, Jin-Suk Kim, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Ho-Chul Shin
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Han Sol Lee, Sung-Woo Kim, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Hyung Suk Chung, Md. Humayun Kabir, Md. Musfiqur Rahman, Ji Hoon Jeong, Byung-Joon Chang, Ho-Chul Shin, Jae-Han Shim
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Waziha Farha, **Abdelaty Mostafa Abdelaty Hassibelnaby**, Md. Musfiquir Rahman, Ho-Chul Shin, Jae-Han Shim
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Jong-Sup Jeon, Han-Taek Kim, Myeong-Gil Kim, Moon-Seog Oh, Se-Ra Hong, Mi-Hye Yoon, Ho-Chul Shin, Jae-Han Shim, Nehal Aly Afifi, Ahmet Hacımüftüoğlu, **Abdelaty Mostafa Abdelaty Hassibelnaby**
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