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	أكثر من عقدين من الخبرة في التعليم العالي، والاعتماد، وصناعة النسيج، والابتكار في المناهج، ودمج الأبحاث، والتخطيط الاستراتيجي للدراسات العليا كأستاذ ووكيل الدراسات العليا بكلية الفنون التطبيقية بجامعة بدر بالقاهرة. بصفتي منسق التعاون الدولي، أشرفت على شراكة مزدوجة متكاملة بين جامعة بدر وكلية كارديف للفنون والتصميم (المملكة المتحدة)، مما ضمن المعايير الأكاديمية والتكامل السلس. مع خبرة واسعة في الاعتماد على مستوى MENA، أجريت ٣٠+ تدقيق ISO/IEC 17025 و ١٧٠٦٥ لمختبرات النسيج والملابس الرائدة، وهيئات الشهادة، والشركات — بما في ذلك EOSCB و COAE و NRC و S Fashion و El Embrator — مما عزز بنيتها التحتية للجودة وعزز الصرامة التشغيلية على المستويين الوطني والدولي. من خلال الجمع بين الخبرة التقنية والقيادة الاستراتيجية في إدارة البرامج الدولية، وضمان الجودة على مستوى أعضاء هيئة التدريس، وتدقيقات الاعتماد المتخصصة، أكرس جهودي لدفع الابتكار، وضمان الامتثال، وتحقيق تأثير قابل للقياس.	السيرة الذاتية

الأبحاث المنشورة

title={Effect of selected fabric construction elements on wicking rates of pet fabrics},

author={Nassar, Khaled and Abou-Taleb, EM},

journal={Journal of Textile Science \& Engineering},

volume={4},

number={3},

pages={1},

year={2014},

publisher={OMICS Publishing Group}

title={Evaluation of moisture management and antimicrobial properties for surgical gowns: a case study in egyptian hospitals},

author={Nassar, K and Abou-Taleb, EM},

journal={Journal of Textile Science \& Engineering},

volume={4},

number={5},

pages={1},

year={2014},

publisher={OMICS Publishing Group}

title={Wicking properties of high twist PET crepe fabrics},

author={Nassar, K},

journal={Int. J. Advnace Res. Scinec Eng},

volume={5},

number={2},

pages={365--371},

year={2016}

title={Achieving Functional Performance of Headscarves fabrics},

author={Abou Talab, Eman and Nassar, Khaled and Hassan, Nahla Abd El-Mohsen}

title={Work of rupture as an indicator to abrasion resistance property of selected woven fabrics},

author={Nassar, K and Dawoud, AA},

year={2016},

publisher={IJARSE}

title={Improving the thermal comfort of bamboo \& bamboo blended fabrics for sports head scarves},

author={Nassar, Khaled Mansour and Mohsen, Nahla and Abou Taleb, Eman},

journal={International Design Journal},

volume={10},

number={4},

	pages={131--137}, year={2020}, publisher={Scientific Society for Egyptians Designers} title={External Review of Academic Programs between Standards of Accreditation and Program Development}, author={2- Abou-Taleb, E. M., K. Nassar, Nahla Abdel Mohsen Ha}, booktitle={Conference of Strategic Planning for the Quality and Accreditation of Arab Universities and Educational Institutions (Towards Prospects for Excellence)}, year={2012} title={Effect of bed sheet fabric construction on the reduction of bed sores}, author={Nassar, K. and M., Nahla. and Abou-Taleb, EM}, journal={Advance Research in Science and Engineering}, volume={6}, number={8}, year={2017} title={Textile Comfort and Nano Fibers}, author={Khalifa, T. F., E. M. Abou-Taleb, K. Nassar}, journal={Journal of Textile Engineering \& Fashion Technology}, volume={1}, number={3}, year={2017} title={Enhancing Functional Performance of Sportswear fabrics using Polyester Microfibers Yarns}, author={S., Yahia and A., F. and Metwally and M. A., Saad and Nassar, K. and M. H., Kasem and Marwa, A. Ali}, journal={Journal of The Textile Association}, volume={8}, number={November-December}, year={2018} title={Fabrication of nanofiltration membrane based on non-biofouling PVP/lecithin nanofibers reinforced with microcrystalline cellulose via needle and needle-less electrospinning techniques}, author={Zahran, Shima ME and Abdel-Halim, Abeer Hamed and Nassar, Khalid and Nada, Ahmed A}, journal={International Journal of Biological Macromolecules}, volume={157}, pages={530--543}, year={2020},	
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	publisher={Elsevier} title={Enhancing the physiological comfort of seasonal summer school uniforms in Egypt}, author={K.Nassar, Abou-Taleb EM}, journal={Journal of the Textile Association}, number={March-April}, year={2020} title={Applying nanotechnology in vitro: Nano filtration of blood plasma for virus removing}, author={Ahmed A. Nada, Shaimaa M.Esam, Khalid Mansour}, journal={International Journal of Science and Research (IJSR)}, volume={9}, number={2}, year={2020} title={Thermobonded 3D nonwoven wool structures}, author={Nassar, Khaled}, year={2010}, school={The University of Manchester (United Kingdom)} title={Braiding Thermoplastic and Glass Fibers in Composite Dental Post Improves Their Mechanical Compatibility, In Vitro Experiment}, author={Abdelkader, Esraa M and Nassar, Khaled and Melchor, Juan and Rus, Guillermo}, journal={Materials}, volume={14}, number={9}, pages={2294}, year={2021}, publisher={MDPI} itle={Braided Composite Configurations for Dental Applications}, author={Salman, Ahmed Ali Mahmoud and Nassar, Khalid Mansour and Abdelkader, Esraa M}, journal={International Design Journal}, volume={11}, number={4}, pages={399--411}, year={2021}, publisher={Scientific Society for Egyptians Designers} title={Thermobonding of Wool Nonwovens},	
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	author={Nassar, KM and Porat, I}, booktitle={Proceedings of the Second International Conference on Advanced Textile Materials \& Manufacturing Technology}, year={2010} title={Braiding Thermoplastic and Glass Fibers in Composite Dental Post Improves Their Mechanical Compatibility, In Vitro Experiment}, author={Rus Carlborg, Guillermo and Abdelkader, Esraa M and Nassar, Khaled and Melchor, Juan and others}, year={2021}, publisher={MDPI} title={Thermobonding of Wool Nonwovens}, author={Gong, RH and Nassar, KM and Porat, I}, booktitle={Second International Conference on Advanced Textile Materials \& Manufacturing Technology}, pages={445--448}, year={2010} title={Manufacturing 3D Shell Nonwoven Products}, author={Gong, RH and Porat, I and Nassar, Khaled}, booktitle={2nd World Conference on 3D Fabrics and Their Applications}, year={2009} title={Effect of using Trilobal{\textregistered} polyester on the functional performance of fencing suit}, author={Saad, Mohamed A and Metwaly, Fatma and Gad, Sarah Yahia and Mansour, Khaled Mansour and Ali, Marwa A}, journal={Research Journal of Textile and Apparel}, volume={25}, number={1}, pages={1--18}, year={2021}, publisher={Emerald Publishing Limited} title={Flexural Strength of Dental Fiber Composite Post Manufactured with a Novel Approach}, author={Abdelkader, Esraa M. and Cortes, Jose Manuel Cortes and Botella, Candela Reyes and Nassar, Khaled and Carlborg, Guillermo Rus and Fathy, Salma M.}, journal={Materials}, volume={15}, number={9}, year={2022}	
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	title={Flexural Strength of Dental Fiber Composite Post Manufactured with a Novel Approach. Materials 2022, 15, 3370}, author={Abdelkader, EM and Cortes Cortes, JM and Botella, CR and Nassar, K and Carlborg, GR and Fathy, SM}, year={2022}, publisher={s Note: MDPI stays neutral with regard to jurisdictional claims in published~...} title={International Design Journa l}, author={Hassan, Sumaya Mahmoud and El Aidi, Doaa} title={International Design Journa l}, author={Abdelkader, Esraa M and Nassar, Khaled and Salman, Ahmed} title={Optimizing Solution Blow Spinning of PVDF Nanofibers: A Study on Morphology, Crystalline Phases, and Piezoelectric Performance}, author={Emara, Ahmed I and Shahba, Afaf Farag and Nassar, K and Hamouda, Tamer}, journal={Egyptian Journal of Chemistry}, volume={68}, number={6}, pages={401--416}, year={2025}, publisher={National Information and Documentation Centre (NIDOC), Academy of Scientific~...} title={Sustainable Power: A Review of Recent Advancements in PVDF-Based Textiles for Energy Harvesting Applications}, author={Emara, Ahmed I and Shahba, Afaf Farag and Nassar, K and Hamouda, Tamer}, journal={Egyptian Journal of Chemistry}, volume={68}, number={3}, pages={361--378}, year={2025}, publisher={Naciona l Information and Documentation Centre (NIDOC), Academy of Scientific~...} title={Sustainable Textile-Based Water Harvesting Systems: An Overview}, author={Otafy, Sarah S and Nassar, K and Abou-Taleb, E M and Aly, Nermin M}, journal={Egyptian Journal of Chemistry}, volume={68}, number={6}, pages={147--164}, year={2025},	
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	publisher={National Information and Documentation Centre (NIDOC), Academy of Scientific~...} title={Antistatic textiles: current status and future outlook}, author={Abo-Basha, Shireen Sh and Nassar, Khaled M and Mohamed, Rasha A}, journal={Journal of Art, Design and Music}, volume={3}, number={2}, pages={7}, year={2024} title={Enhanced energy harvesting from NF-PVDF piezoelectric material for wearable electronics: I-V characterization and charge-discharge performance}, author={Emara, Ahmed I and Shahba, Afaf Farag and Ali, Gehad and Mamdouh, Mohamed and Abdellatif, Sameh O and Nassar, Khaled and Hamouda, Tamer}, journal={Materials for Renewable and Sustainable Energy}, volume={14}, number={2}, pages={1--9}, year={2025}, publisher={Springer International Publishing}	
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