



آتشه سلیمانی

دانشیار

پژوهشکده: فیزیک رنگ

گروه پژوهشی: علوم و فناوری چاپ



سوابق تحصیلی

مقطع تحصیلی	سال اخذ مدرک	رشته و گرایش تحصیلی	دانشگاه
کارشناسی ارشد	۱۳۸۰	پتروشیمی و هیدروکربنها	دانشگاه منچستر (یومیست سابق)
دکتری	۱۳۸۴	شیمی رنگ و پلیمر	دانشگاه منچستر (یومیست سابق)
فوق دکتری	۱۳۸۵	رنگ ، پلیمر و چاپ	دانشگاه لیدز

اطلاعات استخدامی

محل خدمت	عنوان سمت	نوع استخدام	نوع همکاری	پایه
	هیات علمی گروه علوم و فناوری چاپ	رسمی قطعی	تمام وقت	

سوابق اجرایی

- مدیر گروه علوم و فناوری چاپ از خرداد ۱۳۹۳ تا ۱۳۹۵
- عضو کمیته علمی سومین، چهارمین، پنجمین و ششمین کنگره بین المللی رنگ و پوشش
- دبیر کارگاه های پژوهشگاه علوم و فناوری رنگ در بیست و یکمین و بیست و دومین نمایشگاه چاپ و بسته بندی
- دبیر کارگاههای وزارت فرهنگ و ارشاد اسلامی ، اتحادیه صادر کنندگان ، وزارت صنعت و معدن و اتاق بازرگانی
- راه اندازی آزمایشگاه چاپ دیجیتال
- همکاری در تدوین برنامه درسی دکتری رشته چاپ
- مدیر فنی آزمایشگاه چاپ، موسسه پژوهشی علوم و فناوری رنگ و پوشش

جوایز و تقدیر نامه ها

- شاگرد ممتاز فارغ التحصیل کارشناسی ارشد
- گرفتن بورس تحصیلی برای دوره دکتری از دانشگاه منچستر انگلستان
- پژوهشگر خلاق و نوآور صنعت چاپ در سال ۱۳۹۵

زمینه های تدریس

- شیمی آلی
- فرایندهای چاپ تماسی و غیر تماسی
- کلوئید و دیسپرسیون

مقالات در همایش ها

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2. Mahdi Fasihbeiki, Farhad A Boroumand, Alireza Khademi, Atasheh Soleimani ,& Gorgani ,Improving the electrical properties of polymer solar cells using SWCNT ,22nd Iranian Conference on Electrical Engineering (ICEE) ,2014
3. Ali Azin, Saeideh Gorji Kandi, Atasheh Soleimani Gorgani ,Modeling ink diffusion within paper to achieve a raggedness ruler for print quality control ,NIP & Digital Fabrication Conference ,2014
4. Ali Azin, Saeideh Gorji Kandi, Atasheh Soleimani Gorgani ,Introducing a new method for generating test targets to evaluate printing mottle ,NIP & Digital Fabrication Conference ,2014

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2. Gorgani.Investigation of added alkali and electrolyte on dyeing nylon ۶.۶ و Atasheh Soleimani .by mono-chlorotriazinyl reactive dye.J. Color Sci. Technol.,۲۰۱۰
3. Atasheh Soleimani , gorgani, HE Al , Hazmi,A Esmaeili, S Habibzadeh,Screen-printed Sn-doped TiO2 nanoparticles for photocatalytic dye removal from wastewater: A technological perspective,Environmental Research,2023/9/6
4. Atasheh Soleimani , Gorgani, Jamal Al , Sabahi, Sepideh Akbaripoor Tafreshi Nejad, Maryam Heydari, Mohammed Al , Abri, Arash Namaeighasemi,Visible-light-driven super-active Sn and GO single-and Sn/Cu Co-doped nanophotocatalysts for phenol degradation: Thin-film printability, thermal stability, and cytotoxicity assay,Journal of Industrial and Engineering Chemistry,2023/4/25
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7. Atasheh Soleimani ,& Gorgani, Ozan Aince, Reyhaneh Alborz,Sustainable antibacterial cotton fabrics with in situ formed silver nanoparticles by bio-inkjet printing,Journal of Cleaner Production,2022/12/30
8. Zohreh Karami, Atasheh Soleimani , Gorgani, G. Reza Vakili , Nezhaad, Farzaneh Arabpour Roghabadidc,A layer-by-layer green inkjet printing methodology for developing indium tin oxide (ITO)-based transparent and conductive nanofilms,Journal of Cleaner Production,2022/10/3
9. Atasheh Soleimani ,& Gorgani, Farhood Najafi, Fatemeh Mohammadrezaei, Behzad Shirkavand

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Hamidreza Kermaninejad, Farhood Najafi, Atasheh Soleimani-Gorgani, Encapsulation of flexible organic light emitting diodes by UV-cure epoxy siloxane, Journal of Applied Polymer Science, 2019

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