

حسین دهقانی

استاد

دانشکده: دانشکده شیمی

گروه: شیمی معدنی



سوابق تحصیلی

مقطع تحصیلی	سال اخذ مدرک	رشته و گرایش تحصیلی	دانشگاه
کارشناسی	۱۳۶۹	شیمی	کاشان
کارشناسی ارشد	۱۳۷۳	شیمی معدنی	صنعتی شریف
دکترای تخصصی	۱۳۷۸	شیمی معدنی	شیراز

مقالات در همایش ها

- Improving the photovoltaic performance of CdS/CdSe, مریم استاد ابراهیم, Fatemeh Fattahiyan, 22nd Iranian quantum dot-sensitized solar cells using an Al-ZnS ternary passivation layer, Chemistry Congress - تهران, 13 05 2024.
- سیده سارا خلیلی, حسین دهقانی قربی, ملیحه افروز, بهبود بازده سلول های خورشیدی حساس شده با نقاط کوانتومی CdS/CdSe/ZnS با استفاده از CuS داپد شده با یون های Co^{2+} و Mn^{2+} به عنوان الکتروکاتالیزور, ششمین کنفرانس سلولهای خورشیدی نانو ساختاری, تهران, ۲۰۱۶ ۱۲ ۲۲.
- سیده سارا خلیلی, حسین دهقانی قربی, ملیحه افروز, امید باقری طادی, ساخت و مطالعه ی سلول های خورشیدی بر پایه ی رنگ [Zn-TCPP] و با سیستم یدید/تری یدید بهینه شده با افزایش ی الکترولیتی جدید, پنجمین کنفرانس سلول های خورشیدی نانو ساختار, تهران, ۲۰۱۵ ۱۲ ۱۷.
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- Fahimesadat Vajedi, Hossein Dehghani, Synthesis of titanium dioxide-graphene nanocomposites (TiO₂-G) by the hydrothermal method and their applications for removing heavy metal ions of cadmium(II), lead(II) and copper(II), 13th International Conference Advanced Carbon NanoStructures, Saint-Petersburg, 2017.
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