

بسمه تعالی



مشخصات فردی

- نام: عنایت اله
- نام خانوادگی: صیدی
- مدرک تحصیلی: دکترای سم شناسی
- درجه علمی-سمت: استادیار، عضو هیات علمی
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کتاب

1. Pourahmad J, Salimi A, Seydi E. Mitochondrial targeting for drug development. Toxicology Studies-Cells, Drugs and Environment InTech 2015:61-82.
2. Pourahmad J, Salimi A, Seydi E. Role of oxygen free radicals in cancer development and treatment. Free radicals and diseases: IntechOpen; 2016.

طرح های تحقیقاتی

1. ارزیابی میزان مواجهه با هیدروکربن های پلی آروماتیک (PAHS) در کارگران آسفالت کار و استرس اکسیداتیو ناشی از آن در نوتروفیل های ایزوله
2. بررسی میزان مواجهه با پرکلرواتیلن و آسیب های کبدی و کلیوی ناشی از آن در شاغلین خشکشویی در شهر کرج
3. بررسی اثرات سینرژیستیک الایک اسید و سورافنیب بر مدل حیوانی مبتلا به هیپاتوسلولار کارسینوما با استفاده از هیپاتوسیت ها و میتوکندری های ایزوله شده از کبد سرطانی
4. بررسی منحنی دوز-پاسخ ناشی از مواجهه استنشاقی با نانوذره الماس جهت تعیین حد آستانه مجاز مواجهه شغلی (TLV)
5. ارزیابی ریسک مواجهه شغلی پرسنل اتاق های عمل با ایزوفلوران در یکی از بیمارستان های استان البرز
6. ارزیابی میزان انتشار فرمالدئید و وضعیت کنترل های فنی (تهویه) در سالن های زیبایی شهر کرج (1400)
7. ارزیابی ریسک بهداشتی مواجهه با ذرات و عملکرد ریوی ناخن کاران سالن های زیبایی شهر کرج

پایان نامه ها (استاد راهنما/مشاور)

1. بررسی تجزیه پذیری تری کلروفن در محلول های آبی با استفاده از فرایند احیا پیشرفته سولفیت/UV
2. مطالعه اثر نانوذرات اکسید روی بر بهبود ایسکمی به واسطه ی القای اپتوز در موش ویستار
3. مطالعه اثر نانوذرات منگنز بر بهبود ایسکمی به واسطه ی القای اپتوز در موش ویستار
4. مطالعه اثر نانوذرات سلیوم بر بهبود ایسکمی به واسطه ی القای اپتوز در موش ویستار
5. مطالعه اثر نانوذرات سوپراکسید پارامغناطیس آهن بر بهبود ایسکمی به واسطه ی القای آپوپتوز در موش ویستار
6. اثر کرایسین در مهار سمیت ژنی و سلولی ناشی از آکریلامید در لنفوسیت های ایزوله ی انسانی
7. بررسی مکانیسم های سلولی و مولکولی سمیت کلیوی دوکسوروبیسین با استفاده از سلول های ایزوله شده توبول پروکسیمال رت و ارزیابی نقش محافظتی میتو تراپی

8. بررسی مکانیسم های سلولی و مولکولی سمیت کلیوی جنتامایسین با استفاده از سلول های ایزوله شده توبول پروکسیمال رت و ارزیابی نقش محافظتی میتوترابی
9. ارزیابی تاثیر افزودن میتوکنندری های ایزوله شده از کلیه موش صحرایی بر سمیت کلیوی ناشی از کادمیوم در سلول های ایزوله شده توبول پروکسیمال کلیه موش صحرایی
10. ارزیابی تاثیر افزودن میتوکنندری های ایزوله شده از کلیه موش صحرایی بر سمیت کلیوی ناشی از سرب در سلول های ایزوله شده توبول پروکسیمال کلیه موش صحرایی
11. بررسی مکانیسم های سمیت قلبی کلروکین و هیدروکسی کلروکین با استفاده از میتوکنندری های ایزوله شده از بافت قلبی موش صحرایی
12. بررسی مکانیسم های سلولی و مولکولی سمیت کلیوی ناشی از آیفوسفامید در سلول های ایزوله شده توبول پروکسیمال کلیه موش صحرایی و ارزیابی نقش محافظتی میتوترابی