

| Title                                                                                                                                                                      | Journal (IPP)                            | Author                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|-----------------------------------------------|
| Pathology, Chemoprevention, and Preclinical Models for Target Validation in Barrett Esophagus                                                                              | Cancer Research<br>(9.130)               | مسعود مظفری<br>(دانشگاه علوم پزشکی ایران)     |
| The Role of Efferocytosis in Autoimmune Diseases                                                                                                                           | frontiers in Immunology<br>(5.511)       | فرشته عبدالملکی<br>(دانشگاه علوم پزشکی قزوین) |
| The Level of Testosterone, Vitamin D, and Irregular Menstruation More Important than Omega-3 in Non-Symptomatic Women Will Define the Fate of Multiple Scleroses in Future | Molecular Neurobiology<br>(5.076)        | شیما توکل<br>(دانشگاه علوم پزشکی ایران)       |
| Bispecific therapeutic aptamers for targeted therapy of cancer: a review on cellular perspective                                                                           | Journal of Molecular Medicine<br>(4.938) | سمیه وند قانونی<br>(دانشگاه علوم پزشکی تبریز) |

| Title                                                                                                                                                                                                                               | Journal (IPP)                                     | Author                          |
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| Enhanced removal of phosphate from aqueous solutions using a modified sludge derived biochar: Comparative study of various modifying cations and RSM based optimization of pyrolysis parameters                                     | Journal of Environmental Management<br>(4.005)    | سولماز سادات<br>(دانشگاه شیراز) |
| Characterization of pyrene degradation and metabolite identification by <i>Basidioascus persicus</i> and mineralization enhancement with bacterial-yeast co-culture                                                                 | Ecotoxicology and Environmental Safety<br>(3.978) | کامیاب<br>(دانشگاه تهران)       |
| Efficient removal of crystal violet from aqueous solutions with <i>Centaurea stem</i> as a novel biodegradable bioadsorbent using response surface methodology and simulated annealing: Kinetic, isotherm and thermodynamic studies | Ecotoxicology and Environmental Safety<br>(3.978) | پیمان نادری<br>(دانشگاه شهرکرد) |



| Title                                                                                                                                    | Journal (IPP)                                                 | Author                                                      |
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| A state-of-the-art review on the elaboration of fish gelatin as bioactive packaging: Special emphasis on nanotechnology-based approaches | Trends in Food Science & Technology<br>(6.609)                | سید فخرالدین حسینی<br>(دانشگاه تربیت مدرس)                  |
| Zein and zein -based nano-materials for food and nutrition applications: A review                                                        | Trends in Food Science & Technology<br>(6.609)                | محمد رضا کسائی<br>(دانشکده علوم کشاورزی و منابع طبیعی ساری) |
| Optimization of in vitro refolding conditions of recombinant <i>Lepidium draba</i> peroxidase using design of experiments                | International Journal of Biological Macromolecules<br>(3.909) | یاسر فتاحیان<br>(دانشگاه تکنولوژی پیشرفته کرمان)            |

