

السيرة الذاتية

| ١. المعلومات الشخصية | |
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| الاسم | مفيد عيسى سليمان بطارسة |
| الجنسية | الاردنية |
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| ٢. المؤهلات العلمية | | | | |
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| التخصص | الدولة | السنة | الجامعة | |
| كيمياء | الاردن | ١٩٩١ | اليرموك | البكالوريوس |
| علوم البيئة وادارتها (كيمياء البيئة) | الاردن | ١٩٩٩ | الجامعة الاردنية | الماجستير |
| كيمياء (كيمياء البيئة التحليلية) | المانيا | ٢٠٠٣ | جامعة برنتشفايغ التقنية | الدكتوراه |

| ٣. الاهتمامات البحثية والتدريسية | |
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| ملوثات البيئة العضوية | |
| تطوير طرائق التحليل الالوية | |
| كيمياء المياه والبيئة | |
| ادارة مصادر المياه والبيئة | |

| ٤. المنشورات | |
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| أ. الكتب | |
| <i>Kreuzig, R., Hölltig, S., Stein, F. and Batarseh, M.,. Zum Rückstandsverhalten von Veterinärpharmaka in Gülle und Boden – Eine Herausforderung für Labortestsysteme. ISSN 1862-4804: Münchener Beiträge zur Abwasser-, Fischerei- und Flussbiologie (Oldenburg-Verlag), 2007.</i> | |
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| ب.الابحاث | | | | |
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| العنوان | المجلة | تاريخ النشر | العدد والمجلد | الصفحات |
| Bio-monitoring of Heavy Metals in the Vicinity of Copper Mining Site at Erdenet, Mongolia | Journal of Applied Sciences | 2015 | 15 (11) | 1297-1304 |
| Studies on Human Phrmaceuticals in Jordanian Wastewater Samples | Clean, soil, air, water | 2014 | 42 | 1-8 |
| Inter-Laboratory Comparison Measurements of Constituents of Oil Shale Standard Reference Sample. | Chemistry and Materials Research | 201 | 6(4) | 33-43. |
| A Review on Formation and Decay Kinetics of Trihalomethanes in Water of Different Qualities. | Clean – Soil, Air, Water | 2014 | 42 (9999) | 1-14 |
| Multiresidue Analysis of Pesticides in Agriculture Soil from Jordan Valley. | Jordan Journal of Chemistry | 2013 | 8 | 152-168. |
| Polynuclear Aromatic Hydrocarbons (PAH) and heavy metals in dry and wet sludge from As-Samra wastewater treatment plant, Jordan. | Soil & Sediment Contamination : An International Journal | 2011 | 20 | 335-549. |
| Treated Municipal Wastewater Irrigation Impact on Olive Trees (Olea Europaea L.) at Al-Tafilah, Jordan. | Water Air Soil Pollution | 2010 | 211 (217) | 185-196. |
| Free Amino Acids Content in some Halophytes under | CLEAN-Soil Air Water. | 2010 | 38(7) | 592-600 |

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|-----------------|-----------------|-------------|--|--|
| | | | | Salinity Stress in Arid Environment, Jordan |
| 920-924 | 7 (3&4) | 2009 | Journal of Food, Agriculture.& Vol. Environment | Trace element contents and essential oil yields from wild thyme plant (<i>Thymus serpyllum</i> L.) grown at different natural variable environments, Jordan. |
| 432-439 | 41 | 2007 | Enzyme and Microbial Technology | Different optimization conditions required for enhancing the biodegradation of linear alkylbenzenesulfonate and sodium dodecyl sulfate surfactants by novel consortium <i>calcoaceticus</i> of <i>A.</i> and <i>P. agglomerans</i> |
| 207-217 | 33 (3/4) | 2008 | International J. of Environment and Pollution | Tree Bark as Bioindicator for Heavy Metal Contamination caused by Cement Factory in Fuhais City, Jordan. |
| 431-436. | 15(5), | 2006 | Fresenius Environmental Bulletin | Fate of Linear Alkylbenzene Sulfonates in Wastewater Treatment Plants, Jordan. |
| 235-244. | 117 | 2006 | Environmental Monitoring and Assessment | The Potable Water Quality Types in Jordan. |
| 1-6 | 7 | 2006 | Environnemental Forensics | Chemical and Mineralogical Characteristics of Dry Deposition in the Surrounding of a Cement Factory in Jordan |
| 1-9 | 15 | 2006 | Soil & Sediment | The Distribution |

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|-----------------|---------------|-------------|--|---|
| | | | Contamination | of Heavy Metals in Urban Street Dusts of Karak City, Jordan. |
| 179-188. | 23(2) | 2005 | International J. of Environment and Pollution | Polycyclic Aromatic Hydrocarbons (PAH) in Top Soil, Leachate and Groundwater from Ruseifa Solid Waste Landfill, Jordan. |
| 52-55. | 13 (1) | 2004 | Fresenius Environmental Bulletin | Impact of Gamma Radiation on the Degradability of Polynuclear Aromatic Hydrocarbons in Egyptian Sewage Sludge. |
| 972-978. | 12(9) | 2003 | Fresenius Environmental Bulletin | Residue Analysis of Organic Pollutants in Sediments from the Amman/Zarqa Area in Jordan. Part I: Development of analytical method and distribution Pattern of PAH |
| 979-983. | 12(9) | 2003 | Fresenius Environmental Bulletin | Residue Analysis of Organic Pollutants in Sediments from the Amman/Zarqa Area in Jordan. Part II: Organochlorine Compounds |
| 253-263. | 66 | 2001 | Environmental Monitoring and Assessment | Pesticides and trace metals residue in grape and home made wine in Jordan. |
| 55-65. | 112 | 1999 | Water, Air and Soil Pollution | Chemical composition of urban wet deposition in Amman, Jordan. |
| 332-339. | 10 | 2002 | Hydrology Journal | Determination of Trihalomethanes and the ionic composition of groundwater at |

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| | | | | Amman City, Jordan. |
| | | 2003 | Ph.D thesis Germany/ Technical University of Braunschweig | Residue Analysis of Organic Pollutants in Sediments from Amman-Zarqa Area in Jordan |
| | | 1999 | M.Sc. thesis Jordan/ University of Jordan | Environmental Impact Assessment of the Rehabilitation of the Leaky Drinking Water Network on the Groundwater Resources in Amman Area using Trihalomethanes (THMs) |

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| | ٥. براءات الاختراع |
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