

## فهرست مقالات هیئت علمی گروه :

| ردیف | نوع(مقاله<br>یا کتاب) | عنوان                                                                                                                                         | مشخصات مجله یا<br>انتشارات                            | نویسندگان                                  | ایندکس                                                         |
|------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|--------------------------------------------|----------------------------------------------------------------|
| ۱    | مقاله                 | Determination of the effect of alkaline chemical modification using sodium hydroxide on the acoustic and thermal properties of bagasse fibers | Scientific reports                                    | Mohammad Hossein Beheshti                  | PubMed-G.Scholar                                               |
| ۲    | مقاله                 | A novel acoustic micro-perforated panel (MPP) based on sugarcane fibers and bagasse                                                           | Journal of Materials Science Materials in Engineering | Mohammad Hossein Beheshti                  | Scopus - G.Scholar                                             |
| ۳    | مقاله                 | Investigating the effect of hot and cold polyurethane foam on reducing whole body vibration of forklift operators                             | Work                                                  | Mohammad Hossein Beheshti<br>Feiz-Arefi, M | Scopus - G.Scholar-PubMed<br>Web of Science (ISI)<br>Publisher |
| ۴    | مقاله                 | Acoustical and Thermal Characterization of Insulating Materials Made from Wool and Sugarcane Bagasse                                          | Journal of Natural Fibers                             | Mohammad Hossein Beheshti-<br>Ali Firoozi  | Scopus - G.Scholar-                                            |

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|------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|-------|---|
| Scopus -<br>G.Scholar- | Mohammad<br>Hossein<br>Beheshti                             | Journal of Natural<br>Fibers                                              | Improving the Sound<br>Absorption of Natural<br>Waste Material-based<br>Sound Absorbers Using<br>Micro-perforated Plates           | مقاله | ۵ |
| Scopus -<br>G.Scholar- | Mohammad<br>Hossein<br>Beheshti<br><br>Ali<br>Firoozichahak | Journal of Military<br>Medicine                                           | Efficacy of ۳-Layer Felt<br>Masks Containing<br>Polypropylene Membranes<br>in Particle Filtration with<br>SARS-CoV-۲ Size Range    | مقاله | ۶ |
| Scopus -<br>G.Scholar- | Mohammad<br>Hossein<br>Beheshti                             | Iran Occupational<br>Health                                               | Investigating the effect of<br>light color temperature on<br>selective attention, error<br>and human reaction time                 | مقاله | ۷ |
| Scopus -<br>G.Scholar- | Mohammad<br>Hossein<br>Beheshti                             | International<br>Journal of<br>Environmental<br>Science and<br>Technology | A new cyclone design with<br>adjustable inlet angle and<br>external geometry for<br>optimal PM <sub>۱۰</sub> removal               | مقاله | ۸ |
| Scopus<br>G.Scholar    | Mohammad<br>Hossein<br>Beheshti                             | Journal of Research<br>and Health                                         | Research Paper:<br>Investigating the General<br>Safety of Playground<br>Equipment and its<br>Compliance With National<br>Standards | مقاله | ۹ |

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| Scopus                  | Mohammad Hossein Beheshti | Iran Occupational Health               | The assessment of heat stress in the employees of the confectionery workshops based on wbgt and di indexes: Case of Ilam city                                                 | مقاله | ۱۰ |
| Scopus - G.Scholar- ISI | Mohammad Hossein Beheshti | Personality and Individual Differences | The influence of personality traits and gender on noise annoyance in laboratory studies                                                                                       | مقاله | ۱۱ |
| Scopus                  | Mohammad Hossein Beheshti | Iran Occupational Health               | Evaluation of noise pollution before and after performing corrective measures in operational units of reservoirs and petroleum products transportation of Abadan oil refinery | مقاله | ۱۲ |
| Scopus - G.Scholar- ISI | Mohammad Hossein Beheshti | Acoustics Australia                    | Acoustic Absorption Characterization and Prediction of Natural Coir Fibers                                                                                                    | مقاله | ۱۳ |
| Scopus                  |                           | Iran Occupational Health               | The semi-quantitative risk assessment of the occupational exposure to chemical contaminants                                                                                   | مقاله | ۱۴ |

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|----------------------------|---------------------------|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----|
|                            | Mohammad Hossein Beheshti |                               | among workers of the industrial wastewater unit in an oil refinery                                                                                          |       |    |
| Scopus - G.Scholar         | Mohammad Hossein Beheshti | Iran Occupational Health      | Compliance of children's play equipment in urban parks of gonabad with national safety standards: A case study                                              | مقاله | ۱۵ |
| Scopus - G.Scholar         | Mohammad Hossein Beheshti | Iran Occupational Health      | Presentation of an operational program to reduce vulnerability of outdoor workers to to heat stress and climate change                                      | مقاله | ۱۶ |
| Scopus – PubMed- G.Scholar | Mohammad Hossein Beheshti | Health Promotion Perspectives | Assessment of contrast perception of obstacles in a tunnel entrance                                                                                         | مقاله | ۱۷ |
| Scopus - G.Scholar         | Mohammad Hossein Beheshti | Iran Occupational Health      | The effect of sound with different frequencies on selective attention and human response time                                                               | مقاله | ۱۸ |
| Scopus G.Scholar           | Mohammad Hossein Beheshti | Journal of Military Medicine  | Evaluation the extent of explosion, ignition and gas leakage consequences in cylinders containing ۲۶,۲- Liters of liquid gas, with passive defense approach | مقاله | ۱۹ |

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|------------------------------------------|---------------------------------|------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------|----|
| Scopus -<br>G.Scholar                    | Mohammad<br>Hossein<br>Beheshti | Iran Occupational<br>Health                          | Modeling the result of<br>hexane leakage from<br>storage tanks and planning<br>an emergency response<br>programm in a<br>petrochemical complex | مقاله | ۲۰ |
| Scopus –<br>PubMed-<br>ISI-<br>G.Scholar | Mohammad<br>Hossein<br>Beheshti | Journal of Research<br>in Health Sciences            | Validating the heat stress<br>indices for using in heavy<br>work activities in hot and<br>dry climates                                         | مقاله | ۲۱ |
| Scopus -<br>G.Scholar                    | Mohammad<br>Hossein<br>Beheshti | Iran Occupational<br>Health                          | Investigation of the most<br>important direct cause of<br>occupational accidents<br>based on the Pareto Chart                                  | مقاله | ۲۲ |
| Scopus -<br>G.Scholar                    | Mohammad<br>Hossein<br>Beheshti | Journal of Military<br>Medicine                      | Heat stress assessment in<br>outdoor workplaces of a<br>hot arid climate based on<br>meteorological data: A<br>case study in Qom, Iran         | مقاله | ۲۳ |
| Scopus -<br>G.Scholar                    | Mohammad<br>Hossein<br>Beheshti | Iran Occupational<br>Health                          | Epidemiological study of<br>Qom construction<br>accidents and provide an<br>algorithm for accidents<br>recording                               | مقاله | ۲۴ |
| ISI-<br>G.Scholar                        | Mohammad<br>Hossein<br>Beheshti | Annals of Medical<br>and Health Sciences<br>Research | The Role of Individual and<br>Personality Traits in Noise<br>Annoyance                                                                         | مقاله | ۲۵ |

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|-------------------|---------------------------------|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----|
| ISI-<br>G.Scholar | Mohammad<br>Hossein<br>Beheshti | Annals of Medical<br>and Health Sciences<br>Research | Assessment of Quality of<br>Life of the Teachers in<br>Girl's High School<br>Compared to General<br>Population in Iran                                                     | مقاله | ۲۶ |
| ISI               | Mohammad<br>Hossein<br>Beheshti | Computers &<br>Mathematics with<br>Applications      | Efficient and fast numerical<br>method for pricing discrete<br>double barrier option by<br>projection method                                                               | مقاله | ۲۷ |
| ISI               | Mohammad<br>Hossein<br>Beheshti | Computational<br>Economics                           | A Numerical Method for<br>Discrete Single Barrier<br>Option Pricing with Time-<br>Dependent Parameters                                                                     | مقاله | ۲۸ |
| ISI-<br>G.Scholar | Mohammad<br>Hossein<br>Beheshti | Journal of Health<br>and Safety at Work              | Exposure assessment of<br>arc welders to extremely<br>low frequency magnetic<br>field: its relationship with<br>the secretion of<br>paratormone hormone and<br>mood states | مقاله | ۲۹ |
| ISI               | Mohammad<br>Hossein<br>Beheshti | Computers &<br>Mathematics with<br>Applications      | Numerical method for<br>discrete double barrier<br>option pricing with time-<br>dependent parameters                                                                       | مقاله | ۳۰ |
| ISI-<br>G.Scholar |                                 | Journal of Health<br>and Safety at Work              | Assessing the heat stress<br>of brick-manufacturing                                                                                                                        | مقاله | ۳۱ |

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|-------------------|---------------------------|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----|
|                   | Mohammad Hossein Beheshti |                                                     | units' workers based on WBGT index in Qom city                                                                                                                        |       |    |
| ISI-<br>G.Scholar | Mohammad Hossein Beheshti | Journal of Health and Safety at Work                | Accident investigation of construction sites in Qom city using Pareto chart (۲۰۰۹-۲۰۱۲)                                                                               | مقاله | ۳۲ |
| G.Scholar         | Mohammad Hossein Beheshti | Journal of Surgery and Trauma                       | Epidemiological study of motorcycle accidents in Gonabad in ۲۰۱۸-۲۰۱۹                                                                                                 | مقاله | ۳۳ |
| G.Scholar         | Mohammad Hossein Beheshti | Journal of Occupational Hygiene Engineering         | Determining the Optimal Economic Evaluation Model in Occupational Safety and Health Investments                                                                       | مقاله | ۳۴ |
| G.Scholar         | Mohammad Hossein Beheshti | Archives of Occupational Health                     | Study of biomechanical risk factors for musculoskeletal disorders in the bakery business based on ART and OCRA index                                                  | مقاله | ۳۵ |
| G.Scholar         | Mohammad Hossein Beheshti | JOURNAL OF CULTURAL PRESERVATION AND SOCIAL CAPITAL | determine the relationship between social capital and creativity among the male students who are studying physical education at Shahid Beheshti University of Mashhad | مقاله | ۳۶ |

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|-----------|---------------------------|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------|----|
| G.Scholar | Mohammad Hossein Beheshti | Internal Medicine Today                           | Investigating the Prevalence and Etiology of Accidents Recorded at Emergency Management Center of Gonabad City Using the Pareto Chart in ۲۰۱۸ | مقاله | ۳۷ |
| G.Scholar | Mohammad Hossein Beheshti | مجله سلامت کار ایران                              | ارزیابی میزان آلودگی صوتی قبل و بعد از انجام اقدامات اصلاحی در واحدهای عملیاتی بخش مخازن و نقل و انتقال مواد نفتی شرکت پالایش نفت آبادان      | مقاله | ۳۸ |
| G.Scholar | Mohammad Hossein Beheshti | Iran occupational health                          | Compliance of children's play equipment in urban parks of Gonabad with national safety standards (case study)                                 | مقاله | ۳۹ |
| G.Scholar | Mohammad Hossein Beheshti | Journal of Research in Medical and Dental Science | Effect of hearing protection devices on anxiety and depression of stone workers                                                               | مقاله | ۴۰ |
| G.Scholar | Mohammad Hossein Beheshti | Journal of Research in Medical and Dental Science | Promotion of Psychological Well-being of Stoneworkers by Eliminating Noise Pollution                                                          | مقاله | ۴۱ |
| G.Scholar | Mohammad Hossein Beheshti | Archives of Occupational Health                   | Sources of Noise Pollution in Mashhad Railway Station                                                                                         | مقاله | ۴۲ |
| G.Scholar | Mohammad Hossein Beheshti | Sharif Journal of Civil Engineering               | A PROPOSED NUMERICAL MODEL FOR NONLINEAR C                                                                                                    | مقاله | ۴۳ |



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|           |                           |                                                           | YCLIC ANALYSIS OF STEEL AND CONCRETE COUPLING BEAMS IN RC COUPLED SHEAR WALLS SYSTEM                                                                         |       |    |
| G.Scholar | Mohammad Hossein Beheshti | International Journal of Occupational Hygiene             | Evaluating the status of occupational stress and identifying its related risk factors among nurses in Babol City, Northern Iran: A cross-sectional study     | مقاله | ۴۴ |
| G.Scholar | Mohammad Hossein Beheshti | Health in emergencies and disasters quarterly             | Investigation of the accidents recorded at an emergency management center using the pareto chart: A cross-sectional study in Gonabad, Iran, during ۲۰۱۴-۲۰۱۶ | مقاله | ۴۵ |
| G.Scholar | Mohammad Hossein Beheshti | Archives of Occupational Health                           | Evaluation of ergonomic risk factors for musculoskeletal disorders among kitchen workers                                                                     | مقاله | ۴۶ |
| G.Scholar | Mohammad Hossein Beheshti | Archives of Occupational Health                           | Factors Affecting the Use of Respiratory Protection Devices Based on the Health Belief Model in Welders                                                      | مقاله | ۴۷ |
| G.Scholar | Mohammad Hossein Beheshti | Annals of Medical and Health Sciences Research, ۸ (۸۳-۸۸) | Modelling the consequences of explosion, fire and gas leakage in domestic cylinders containing LPG                                                           | مقاله | ۴۸ |
| G.Scholar | Mohammad Hossein Beheshti | Archives of Occupational Health, ۲ (۴)                    | Evaluating the Potential Risk of Musculoskeletal Disorders and Postural                                                                                      | مقاله | ۴۹ |

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|-----------|-----------------------------------------------|--------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-------|----|
|           |                                               |                                                        | Loading of Task Postures in Bakery                                                                                                    |       |    |
| G.Scholar | Mohammad Hossein Beheshti                     | International Journal of Hospital Research             | The effect of mental workload on occupational accidents among nurses in hospitals of Kerman, Iran                                     | مقاله | ۵۰ |
| G.Scholar | Mohammad Hossein Beheshti<br>A Firoozi Chahak | Archives of Occupational Health                        | Association between risk-taking behaviors and safety culture in construction workers                                                  | مقاله | ۵۱ |
| G.Scholar | Mohammad Hossein Beheshti                     | Journal of Research and Health, ۷ (۳)                  | Investigation of stress and heat strain in asphalt workers                                                                            | مقاله | ۵۲ |
| G.Scholar | Mohammad Hossein Beheshti                     | Journal of Occupational Health and Epidemiology, ۶ (۱) | Investigation of the accidents recorded in units affiliated with Torbat Heydariyeh University of Medical Sciences, Iran               | مقاله | ۵۳ |
| G.Scholar | Mohammad Hossein Beheshti<br>A Firoozi Chahak | Journal of Occupational and Environmental Health       | Relationships between Demographic Information and Safety Locus of Control to Prevent Accidents among Industrial Workers: a Case Study | مقاله | ۵۴ |
| G.Scholar | Mohammad Hossein Beheshti                     | International Journal of Occupational Hygiene          | Loss of productivity due to heat exposure among Iranian outdoor workers                                                               | مقاله | ۵۵ |

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| G.Scholar | Mohammad Hossein Beheshti                | International Journal of Occupational Hygiene    | Ergonomic evaluation of musculoskeletal disorders in construction workers using posture, activity, tools, handling (PATH) method                               | مقاله | ۵۶ |
| G.Scholar | Mohammad Hossein Beheshti                | Journal of Occupational and Environmental Health | Relationships between Personality Characteristics, Demographic Factors and Occupational Stress among Nurses                                                    | مقاله | ۵۷ |
| G.Scholar | Mohammad Hossein Beheshti                | Tehran: Samat Publications, ۲                    | Theories of Muslem Scientists in Education and Its Principles                                                                                                  | مقاله | ۵۸ |
| G.Scholar | Mohammad Hossein Beheshti                | International journal of occupational hygiene    | Assessment of noise exposure in operator cultivator tiller                                                                                                     | مقاله | ۵۹ |
| G.Scholar | Mohammad Hossein Beheshti                | مجله طب نظامی                                    | بررسی استرس گرمایی در مشاغل روباز مناطق گرم و کویری بر اساس داده های هواشناسی مطالعه موردی: قم- ایران                                                          | مقاله | ۶۰ |
| G.Scholar | Mohammad Hossein Beheshti<br>Ali FIROOZI | JOURNAL OF OCCUPATIONAL HEALTH & EPIDEMIOLOGY    | Risk assessment of musculoskeletal disorders by OVAKO Working posture Analysis System OWAS and evaluate the effect of ergonomic training on posture of farmers | مقاله | ۶۱ |

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|-----------|------------------------------------------|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|-------|----|
| G.Scholar | Mohammad Hossein Beheshti                | Iranian Journal of Health, Safety and Environment | Assessment of workers' exposure to hand-arm and whole body vibration in one of the furniture industries in east of Tehran | مقاله | ۶۲ |
| G.Scholar | Mohammad Hossein Beheshti<br>ALI FIROOZI | JOURNAL OF OCCUPATIONAL HEALTH & EPIDEMIOLOGY     | Semi-quantitative risk assessment of health exposure to hazardous chemical agents in a petrochemical plant                | مقاله | ۶۳ |
| G.Scholar | Mohammad Hossein Beheshti<br>Ali FIROOZI | JOURNAL OF OCCUPATIONAL HEALTH & EPIDEMIOLOGY     | Evaluation of stress, anxiety, and depression among workers of one copper mine in Kerman Province, Iran, in ۲۰۱۴          | مقاله | ۶۴ |
| G.Scholar | Mohammad Hossein Beheshti                | Journal of Occupational Health and Epidemiology   | Evaluating the potential risk of musculoskeletal disorders among bakers according to LUBA and ACGIH-HAL indices           | مقاله | ۶۵ |
| G.Scholar | Mohammad Hossein Beheshti                | Journal of Occupational Health and Epidemiology   | The role of personality traits and demographic factors in occupational stress                                             | مقاله | ۶۶ |
| G.Scholar | Mohammad Hossein Beheshti                | Journal of Occupational Health and Epidemiology   | The role of workload and job satisfaction in general health of industrial workers in Gonabad, Iran, in ۲۰۱۵               | مقاله | ۶۷ |

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|-----------|---------------------------|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-------|----|
| G.Scholar | Mohammad Hossein Beheshti | Journal of Health and Safety at Work            | EVALUATION OF HEALTH RISK CAUSED BY HOLE BODY VIBRATION EXPOSURE, USING ISO ۲۶۳۱-۱ AND BS ۶۸۴۴ STANDARDS               | مقاله | ۶۸ |
| G.Scholar | Mohammad Hossein Beheshti | International Journal of Occupational Hygiene   | Root Mean Square Acceleration (RMS), Crest Factor and Hand-Arm Vibration Dose Value In Tiller Users                    | مقاله | ۶۹ |
| G.Scholar | Mohammad Hossein Beheshti | JOURNAL OF OCCUPATIONAL HEALTH & EPIDEMIOLOGY   | Investigation of biomechanical risk factors for musculoskeletal disorders in the plasterer of Neyshabur, Iran, in ۲۰۱۴ | مقاله | ۷۰ |
| G.Scholar | Mohammad Hossein Beheshti | International Journal of Occupational Hygiene   | The Effect of Thermal Stress on Asphalt Workers' Function and Their Physiological Parameters                           | مقاله | ۷۱ |
| G.Scholar | Mohammad Hossein Beheshti |                                                 | Root Mean Square Acceleration (RMS) Acceleration, Crest Factor and Hand-Arm Vibration Dose Value In Tiller Users       | مقاله | ۷۲ |
| G.Scholar | Mohammad Hossein Beheshti | Journal of Occupational Health and Epidemiology | Workload, occupational stress, and general health of female employees of public welfare centers                        | مقاله | ۷۳ |

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| G.Scholar | Mohammad Hossein Beheshti | Journal of health and safety at work                                       | Hand-Arm vibration assessment among tiller operator                                                                                                                          | مقاله | ۷۴ |
| G.Scholar | Mohammad Hossein Beheshti | Iran Palaeolithic/Le Paléolithique d'Iran. Proceedings of the XV World ... | Late Pleistocene Prehistory in Central Alborz: Preliminary results of the French and Iranian Palaeoanthropological Programme ۲۰۰۶ on the excavation of Garm Roud ۲ (Amol ... | مقاله | ۷۵ |
| G.Scholar | Mohammad Hossein Beheshti |                                                                            | Study of room temperature curing of phenolic resin and its silica reinforced composites                                                                                      | مقاله | ۷۶ |
| G.Scholar | Mohammad Hossein Beheshti | Tehran University of Medical Sciences Press                                | Comparing efficacy and side effects of Pd-Grastim and Neupogen for prevention of neutropenia after chemotherapy in children                                                  | مقاله | ۷۷ |
| G.Scholar | Mohammad Hossein Beheshti | Iranian Journal of Polymer Science and Technology                          | Tehran University of Medical Sciences Press                                                                                                                                  | مقاله | ۷۸ |

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|-----------|---------------------------|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-------|----|
| G.Scholar | Mohammad Hossein Beheshti |                                                   | The Effect of Co-cure and Counter Cure Methods on the Properties of Phenolic Sandwich Structures                | مقاله | ۷۹ |
| G.Scholar | Mohammad Hossein Beheshti | Iranian Journal of Polymer Science and Technology | The Compounding of Phenolic Nitrile Blends: II- Effect of Nitrile Elastomer Type                                | مقاله | ۸۰ |
| G.Scholar | Mohammad Hossein Beheshti | Iranian Journal of Polymer Science and Technology | The Compounding of Phenolic Nitrile Blends: I- Effect of Phenolic Resin                                         | مقاله | ۸۱ |
| G.Scholar | Mohammad Hossein Beheshti |                                                   | Determination of Injection Port and Vent Locations of Hollow Tubes by RTM- Experimental and Computer Simulation | مقاله | ۸۲ |
| G.Scholar | Mohammad Hossein Beheshti | Tehran, Iran: Samt                                | Theories of Muslim scientists in education and its principles (Vol. ۲)                                          | مقاله | ۸۳ |
| G.Scholar | Mohammad Hossein Beheshti | Samt Publishing House, Tehran                     | The goals of education from the perspective of Islam                                                            | مقاله | ۸۴ |
| Scopus    | Ali Firoozichahak         | Trac Trends in Analytical Chemistry               | Hydroxyapatite-based composites as efficient sorbents: Fabrication and                                          | مقاله | ۸۵ |

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|                                           |                      |                                                                                            | application in sample preparation techniques                                                                                                                                                                                                              |       |    |
| Scopus<br>G.Scholar                       | Ali<br>Firoozichahak | Trac Trends in<br>Analytical Chemistry                                                     | Microextraction by packed sorbents (MEPS):<br>Fundamental principles and nanomaterial-based adsorbents                                                                                                                                                    | مقاله | ۸۶ |
| Scopus                                    | Ali<br>Firoozichahak | Water Air and Soil<br>Pollution                                                            | Correction to: Isolation of the Gut Microbiome of <i>Galleria mellonella</i> Sp. (Lepidoptera: Pyralidae) Larvae and Its Role in the Digestion of Polyethylene Plastic (Water, Air, & Soil Pollution, (۲۰۲۳), ۲۳۴, ۸, (۵۲۳), ۱۰, ۱۰۰۷/5۱۱۲۷۰-۰۲۳-۰۶۵۱۵-۱) | مقاله | ۸۷ |
| Scopus<br>Google Scholar<br>PubMed<br>PMC | Ali<br>Firoozichahak | Rsc Advances                                                                               | Investigation of organophosphorus (OPs) compounds by a needle trap device based on mesoporous organo-layered double hydroxide (organo-LDH)                                                                                                                | مقاله | ۸۸ |
| Scopus<br>Web of Science (ISI)            | Ali<br>Firoozichahak | Journal of Chromatography B<br>Analytical Technologies in the Biomedical and Life Sciences | Magnetic layered double hydroxides for the sensitive dispersive solid phase microextraction of hippuric acid in urine                                                                                                                                     | مقاله | ۸۹ |



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| PubMed<br>Publisher<br>Google<br>Scholar                                         |                      |                                                                                                        | samples prior to HPLC-UV<br>analysis                                                                                                                                                          |       |    |
| Scopus<br>Google<br>Scholar<br>Web of<br>Science<br>(ISI)<br>PubMed<br>Publisher | Ali<br>Firoozichahak | Scientific Reports                                                                                     | Urinary bio-monitoring of<br>amphetamine derivatives<br>by needle trap device<br>packed with the zirconium-<br>based metal-organic<br>framework                                               | مقاله | ۹۰ |
| Scopus<br>Web of<br>Science<br>(ISI)<br>PubMed<br>Publisher<br>Google<br>Scholar | Ali<br>Firoozichahak | Journal of<br>Chromatography B<br>Analytical<br>Technologies in the<br>Biomedical and Life<br>Sciences | Sensitive and selective<br>magnetic dispersive<br>microextraction of<br>diazinon from urine<br>samples by molecularly<br>imprinted polymer based<br>on core-shell metal-organic<br>frameworks | مقاله | ۹۱ |
| Scopus<br>Web of<br>Science<br>(ISI)<br>PubMed<br>Publisher<br>PMC               | Ali<br>Firoozichahak | Rsc Advances                                                                                           | Application of a needle<br>trap device packed with a<br>MIP@MOF nano-<br>composite for efficient<br>sampling and<br>determination of airborne<br>diazinon pesticide                           | مقاله | ۹۲ |
| Scopus                                                                           | Ali<br>Firoozichahak | Toxicology Reports                                                                                     | Effect of occupational                                                                                                                                                                        | مقاله | ۹۳ |

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|---------------------------------------------------------------------------|-------------------|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----|
| Google Scholar<br>PubMed<br>PMC                                           |                   |                                         | exposure to lead on serum levels of lipid profile and liver enzymes: An occupational cohort study                                                                                                    |       |    |
| Scopus<br><br>Publisher                                                   | Ali Firoozichahak | ACS Omega                               | Application of MIL- <sup>53</sup> (Al)-NH <sub>2</sub> as a Dispersive Microsolid-Phase Extraction Material for Determination of Cyclophosphamide in Urine by High-Performance Liquid Chromatography | مقاله | ۹۴ |
| Scopus<br><br>Web of Science (ISI)<br><br>Publisher                       | Ali Firoozichahak | Microchemical Journal                   | Needle-trap device packed with the MIL- <sup>100</sup> (Fe) metal-organic framework for the extraction of the airborne organochlorine pesticides                                                     | مقاله | ۹۵ |
| Scopus<br><br>Google Scholar<br><br>Web of Science (ISI)<br><br>Publisher | Ali Firoozichahak | Chinese Journal of Analytical Chemistry | Application of hydroxyapatite adsorbent packed in needle trap device for sensitive determination of trace levels of phenolic compounds in the air                                                    | مقاله | ۹۶ |
| Scopus                                                                    | Ali Firoozichahak | Microchemical Journal                   | Bio-monitoring of non-metabolized BTEX compounds in urine by                                                                                                                                         | مقاله | ۹۷ |

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| Web of Science (ISI)<br>Publisher                                 |                   |                                                             | dynamic headspace-needle trap device packed with $\gamma$ D Ni/Co-BTC bimetallic metal-organic framework as an efficient absorbent                                   |       |     |
| Scopus                                                            | Ali Firoozichahak | Rsc Advances                                                | Determination of halogenated hydrocarbons in urine samples using a needle trap device packed with Ni/Zn-BTC bi-MMOF via the dynamic headspace method                 | مقاله | ۹۸  |
| Scopus<br>Web of Science (ISI)<br>Publisher<br>Google Scholar     | Ali Firoozichahak | International Journal of Environmental Analytical Chemistry | UIO-۶۶-NH <sub>2</sub> Packed Needle Trap for Accurate and Reliable Sampling and Analysis of the Halogenated Volatile Organic Compounds in Air                       | مقاله | ۹۹  |
| Scopus<br>PubMed<br>PMC<br>Web of Science (ISI)<br>Google Scholar | Ali Firoozichahak | Rsc Advances                                                | Nano-hydroxyapatite/polyaniline composite as an efficient sorbent for sensitive determination of the polycyclic aromatic hydrocarbons in air by a needle trap device | مقاله | ۱۰۰ |
| Scopus<br>PubMed<br>PMC                                           | Ali Firoozichahak | Rsc Advances                                                | Efficient extraction of aromatic amines in the air by the needle trap device packed with the zirconium based metal-organic                                           | مقاله | ۱۰۱ |

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| Web of Science (ISI) |                   |                                                                         | framework sorbent                                                                                                                            |       |     |
| Publisher            |                   |                                                                         |                                                                                                                                              |       |     |
| Google Scholar       |                   |                                                                         |                                                                                                                                              |       |     |
| Scopus               | Ali Firoozichahak | Rsc Advances                                                            | Development of a needle trap device packed with titanium-based metal-organic framework sorbent for extraction of phenolic derivatives in air | مقاله | ۱۰۲ |
| PubMed               |                   |                                                                         |                                                                                                                                              |       |     |
| Google Scholar       |                   |                                                                         |                                                                                                                                              |       |     |
| Scopus               | Ali Firoozichahak | journal of Engineering and Applied Sciences                             | Measuring noise pollution in high-traffic streets of Birjand                                                                                 | مقاله | ۱۰۳ |
| Google Scholar       |                   |                                                                         |                                                                                                                                              |       |     |
| Web of Science (ISI) |                   |                                                                         |                                                                                                                                              |       |     |
| Scopus               | Ali Firoozichahak | International Journal of Occupational Medicine and Environmental Health | Exhaled breath malondialdehyde, spirometric results and dust exposure assessment in ceramics production workers                              | مقاله | ۱۰۴ |
| PubMed               |                   |                                                                         |                                                                                                                                              |       |     |
| Publisher            |                   |                                                                         |                                                                                                                                              |       |     |
| Scopus               | Ali Firoozichahak | Iranian Journal of Public Health                                        | Cancer risk assessment in welder's under different Exposure scenarios                                                                        | مقاله | ۱۰۵ |
| PubMed               |                   |                                                                         |                                                                                                                                              |       |     |
| Publisher            |                   |                                                                         |                                                                                                                                              |       |     |

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| Web of Science (ISI) |                   |                                                   |                                                                                                                          |       |     |
| Google Scholar       | Ali Firoozichahak | Archives of Environmental and Occupational Health | Occupational cancer risk perception in iranian workers                                                                   | مقاله | ۱۰۶ |
| Web of Science (ISI) |                   |                                                   |                                                                                                                          |       |     |
| Scopus               |                   |                                                   |                                                                                                                          |       |     |
| PubMed               |                   |                                                   |                                                                                                                          |       |     |
| Publisher            |                   |                                                   |                                                                                                                          |       |     |
| Web of Science (ISI) | Ali Firoozichahak | Talanta                                           | Needle trap device technique: From fabrication to sampling                                                               | مقاله | ۱۰۷ |
| Publisher            |                   |                                                   |                                                                                                                          |       |     |
| PubMed               |                   |                                                   |                                                                                                                          |       |     |
| Google Scholar       | Ali Firoozichahak | Scientific reports                                | Urinary bio-monitoring of aromatic amine derivatives by new needle trap device packed with the multi-component adsorbent | مقاله | ۱۰۸ |
| Web of Science (ISI) |                   |                                                   |                                                                                                                          |       |     |
| PubMed               |                   |                                                   |                                                                                                                          |       |     |
| Publisher            |                   |                                                   |                                                                                                                          |       |     |
| Scopus               |                   |                                                   |                                                                                                                          |       |     |
| Web of Science (ISI) | Ali Firoozichahak | ACS omega                                         | Application of MIL- $\gamma$ (Al)-NH $_2$ as a Dispersive Microsolid-Phase Extraction                                    | مقاله | ۱۰۹ |
| PubMed               |                   |                                                   |                                                                                                                          |       |     |

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| PMC                                                                                           |                                          |                                 | Material for<br>Determination of<br>Cyclophosphamide<br>in Urine by High-<br>Performance<br>Liquid<br>Chromatography                                                                                               |       |     |
| Web of<br>Science<br>(ISI)<br><br>PMC<br><br>PubMed<br><br>Publisher<br><br>Google<br>Scholar | Ali<br>Firoozichahak                     | RSC<br>advances                 | Determination of<br>halogenated hydrocarbons<br>in urine samples using a<br>needle trap device packed<br>with Ni/Zn-BTC bi-MMOF<br>via the dynamic headspace<br>method                                             | مقاله | ۱۱۰ |
| Web of<br>Science<br>(ISI)<br><br>Publisher<br><br>Scopus                                     | Ali<br>Firoozichahak                     | Water, Air, & Soil<br>Pollution | Isolation of<br>the Gut<br>Microbiome<br>of Galleria<br>mellonella<br>Sp.<br>(Lepidoptera:<br>Pyrilidae)<br>Larvae and<br>Its Role in<br>the Digestion<br>of<br>Polyethylene<br>Plastic (vol<br>۳۲۴, ۵۲۳,<br>۲۰۲۳) | مقاله | ۱۱۱ |
| Web of<br>Science<br>(ISI)<br><br>Publisher<br><br>Google<br>Scholar                          | Ali<br>Firoozichahak<br><br>Beheshti, MH | Health Scope                    | Evaluating<br>the Effects of<br>Noise<br>Pollution on<br>the Levels of<br>Blood<br>Cortisol,<br>Testosterone,<br>and Thyroid                                                                                       | مقاله | ۱۱۲ |

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|                   |                      |                          | in Male<br>Wistar Rats                                                                                                                                                                                                            |       |     |
| Google<br>Scholar | Ali<br>Firoozichahak | ACS<br>omega             | Application of<br>MIL- <sup>53</sup> (Al)-NH <sub>2</sub> as<br>a Dispersive<br>Microsolid-Phase<br>Extraction<br>Material for<br>Determination of<br>Cyclophosphamide<br>in Urine by High-<br>Performance<br>Liquid ...          | مقاله | ۱۱۳ |
| Google<br>Scholar | Ali<br>Firoozichahak | Rsc<br>Advances          | Application of<br>a needle trap<br>device packed<br>with a MIP@<br>MOF nano-<br>composite for<br>efficient<br>sampling and<br>determination<br>of airborne<br>diazinon<br>pesticide                                               | مقاله | ۱۱۴ |
| Google<br>Scholar | Ali<br>Firoozichahak | Microchemical<br>Journal | Bio-<br>monitoring<br>of non-<br>metabolized<br>BTEX<br>compounds<br>in urine by<br>dynamic<br>headspace-<br>needle trap<br>device<br>packed with<br><sup>3</sup> D Ni/Co-<br>BTC<br>bimetallic<br>metal-<br>organic<br>framework | مقاله | ۱۱۵ |

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|                |                                  |                                                 | as an efficient ...                                                                                                                         |       |     |
| Google Scholar | Ali Firoozichahak                |                                                 | Liver Function Tests in Mine Workers Exposed to Lead: An Occupational Cohort Study                                                          | مقاله | ۱۱۶ |
| Google Scholar | Ali Firoozichahak<br>MH Beheshti | Archives of Occupational Health                 | Factors Affecting the Use of Respiratory Protection Devices Based on the Health Belief Model in Welders                                     | مقاله | ۱۱۷ |
| Google Scholar | Ali Firoozichahak                | Tolooebehdasht                                  | Lighting Assessment in Knitting Workshop in Yazd                                                                                            | مقاله | ۱۱۸ |
| Google Scholar | Ali Firoozichahak                | Journal of Occupational Health and Epidemiology | Effect of health, safety, and environment management system training on safety climate in a mine in Yazd Province, Iran                     | مقاله | ۱۱۹ |
| Google Scholar | Ali Firoozichahak<br>MH Beheshti | Journal of Occupational Health and Epidemiology | Risk assessment of musculoskeletal disorders by OVAKO Working posture Analysis System OWAS and evaluate the effect of ergonomic training on | مقاله | ۱۲۰ |



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|                |                                  |                                                 | posture of farmers                                                                                               |       |     |
| Google Scholar | Ali Firoozichahak<br>MH Beheshti | Journal of Occupational Health and Epidemiology | Assessment of hearing loss among taxi and agency drivers in a city in northern Iran in ۲۰۱۱                      | مقاله | ۱۲۱ |
| Google Scholar | Ali Firoozichahak<br>MH Beheshti | Journal of Occupational Health and Epidemiology | Evaluation of stress, anxiety, and depression among workers of one copper mine in Kerman Province, Iran, in ۲۰۱۴ | مقاله | ۱۲۲ |
| Google Scholar | Ali Firoozichahak                | JOURNAL OF OCCUPATIONAL HEALTH & EPIDEMIOLOGY   | Semi-quantitative risk assessment of health exposure to hazardous chemical agents in a petrochemical plant       | مقاله | ۱۲۳ |
| Google Scholar | Ali Firoozichahak                | Tolooebehdasht                                  | Assessment of safety climate in one of the mine in Yazd Province                                                 | مقاله | ۱۲۴ |

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| Google Scholar                     | Ali Firoozichahak | Occupational Medicine Quarterly Journal                   | Design and evaluation of exhaled breath condensate sampler for assessment of exhaled biomarkers of oxidative stress                            | مقاله | ۱۲۵ |
| Scopus<br>Google Scholar           | Emkani, M         | International Journal of Environmental Health Engineering | The Effect of Occupational Exposure to Magnetic Fields on Sleep Quality among Workers in a Combined Cycle Power Plant: A Cross-sectional Study | مقاله | ۱۲۶ |
| Scopus<br>PubMed<br>Google Scholar | Emkani, M         | Toxicology and Industrial Health                          | Manganese exposure and sleep quality in iron and steel industry workers                                                                        | مقاله | ۱۲۷ |
| Scopus<br>Google Scholar           | Emkani, M         | International Journal of Disaster Risk Reduction          | Advancing understanding of vulnerability assessment in process industries: A systematic review of methods and approaches                       | مقاله | ۱۲۸ |
| Scopus<br>PubMed                   | Emkani, M         | Asian Pacific Journal of                                  | Carcinogenic Risk Assessment and Changes                                                                                                       | مقاله | ۱۲۹ |

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| Google Scholar           |                                                            | Cancer Prevention                           | in<br>Spirometric Indices in Casting and Welding Workers Exposed to Metal Fumes                                                            |       |     |
| Scopus<br>Google Scholar | Emkani, M<br>Beheshti, M.H                                 | Journal of Health and Safety at Work        | Design of children's play equipment (slides, swing, See-Saw) in urban Parks based on national standards and children's anthropometric data | مقاله | ۱۳۰ |
| Scopus - G.Scholar       | Mohammad Hossein Beheshti<br>Ali Firoozi<br>Mojtaba Emkani | Research Journal of Pharmacy and Technology | Relationship between the dose of noise exposure with sleep quality and noise annoyance in industrial workers                               | مقاله | ۱۳۱ |
| Scopus<br>Google Scholar | Emkani, M<br>Beheshti, M.H                                 | Journal of Research                         | The effect of sound with                                                                                                                   | مقاله | ۱۳۲ |

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|                                                                                    |                              | and<br>Health                                                     | different<br>frequencies<br>on men<br>and<br>women<br>noise<br>annoyance                                                           |       |     |
| Scopus<br><br>Google<br>Scholar                                                    | Emkani, M                    | Journal of<br>Health<br>Sciences<br>and<br>Surveillance<br>System | The Relationship of<br>General Health and Job<br>Stress in Industrial<br>Workers                                                   | مقاله | ۱۳۳ |
| Scopus<br><br>Google<br>Scholar<br><br>Web of<br>Science<br>(ISI)<br><br>Publisher | Emkani, M                    | Advances in<br>Intelligent Systems<br>and Computing               | Comparison of<br>Ergonomic<br>Training and<br>Knee Pad Using<br>Effects on the<br>Saffron Pickers<br>Musculoskeletal<br>Disorders  | مقاله | ۱۳۴ |
| Scopus<br><br>Google<br>Scholar                                                    | Emkani, M<br><br>MH Beheshti | Research<br>Journal of<br>Pharmacy<br>and<br>Technology           | Evaluating<br>the whole<br>body<br>vibration<br>exposure<br>in walking<br>tiller<br>operators                                      | مقاله | ۱۳۵ |
| Scopus<br><br>Google<br>Scholar                                                    | Emkani, M                    | Iran Occupational<br>Health                                       | Environmental evaluation<br>and employee's exposure<br>of a thermal power plant<br>with extremely low<br>frequency magnetic fields | مقاله | ۱۳۶ |

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| Scopus<br>Google<br>Scholar                  | Emkani, M                             | Journal<br>of<br>Military<br>Medicine                              | Sleep<br>quality<br>and its<br>related<br>factors<br>in<br>intercity<br>bus<br>drivers                                                                           | مقاله | ۱۳۷ |
| PubMed<br>Scopus<br>Google<br>Scholar        | Emkani, M<br><br>Ali<br>Firoozichahak | International<br>journal of<br>environmental<br>health<br>research | Health risk<br>assessment<br>of<br>occupational<br>exposure to<br>heavy<br>metals<br>among<br>workers in<br>the iron and<br>steel<br>industry                    | مقاله | ۱۳۸ |
| PubMed<br>PMC<br>Scopus<br>Google<br>Scholar | Emkani, M                             | Asian Pacific journal<br>of cancer<br>prevention                   | Changes in<br>Spirometry<br>Indices<br>and Lung<br>Cancer<br>Mortality<br>Risk<br>Estimation<br>in<br>Concrete<br>Workers<br>Exposed io<br>Crystalline<br>Silica | مقاله | ۱۳۹ |
|                                              | Emkani, M                             | Journal of<br>Health                                               | Trends and<br>Future                                                                                                                                             | مقاله | ۱۴۰ |

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| Scopus         |           | Sciences & Surveillance System                  | Research in Face Masks Performance against Acute Respiratory Infections (ARI): A Scientometrics Analysis                                |       |     |
| Google Scholar | Emkani, M | Journal of Babol University of Medical Sciences | Physical Activity and Renal Function: Results of the Entry Phase of the Fasa Cohort Study                                               | مقاله | ۱۴۱ |
| Google Scholar | Emkani, M | Internal Medicine Today                         | Evaluation of muscle fatigue and determination of risk factors of musculoskeletal disorders among saffron harvesters in Gonabad in ۲۰۱۷ | مقاله | ۱۴۲ |
| Google Scholar | Emkani, M | The Horizon of                                  | Investigating the prevalence and etiology                                                                                               | مقاله | ۱۴۳ |

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|                   | MH<br>Beheshti | Medical<br>Sciences                  | of accidents<br>recorded at<br>emergency<br>management<br>Center of<br>Gonabad<br>City Using<br>the Pareto<br>Chart in<br>۲۰۱۸                                            |       |     |
| Google<br>Scholar | Emkani, M      | Health and<br>Development<br>Journal | The prevalence<br>of<br>musculoskeletal<br>disorders and<br>its relation with<br>fatigue and<br>occupational<br>burnout in the<br>staff of a<br>petrochemical<br>industry | مقاله | ۱۴۴ |
| Google<br>Scholar | Emkani, M      | Medical<br>Education<br>Journal      | Survey of the priorities of<br>teachers evaluation and<br>effective factors from<br>students viewpoint of<br>Neyshabur University of<br>Medical Sciences                  | مقاله | ۱۴۵ |
| Google<br>Scholar | Emkani, M      | Health and<br>Development<br>Journal | Awareness of<br>ergonomics and<br>its relationship<br>with the<br>prevalence of<br>musculoskeletal<br>disorders: A<br>study on<br>physiotherapists<br>in Shiraz, Iran     | مقاله | ۱۴۶ |

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| Google Scholar | Emkani, M | JOHE                                            | Noise pollution and sleep disturbance among Neyshabur Hospital staff, Iran                                                    | مقاله | ۱۴۷ |
| Google Scholar | Emkani, M | International Journal of Occupational Hygiene   | Exposure to vibration and Its relationship with the low-back pain in the drivers of mining heavy vehicles                     | مقاله | ۱۴۸ |
| Google Scholar | Emkani, M | International Journal of Occupational Hygiene   | Musculoskeletal disorders and its relation with job stress in midwives                                                        | مقاله | ۱۴۹ |
| Google Scholar | Emkani, M | Journal of Occupational Health and Epidemiology | Exposure to whole body vibration in heavy mine vehicle drivers and its association with upper limbs musculoskeletal disorders | مقاله | ۱۵۰ |
| Google Scholar | Emkani, M | International Journal of Occupational Hygiene   | Psychological health and its relation with occupational stress in midwives                                                    | مقاله | ۱۵۱ |
| Google Scholar | Emkani, M |                                                 | International Journal of Occupational Hygiene                                                                                 | مقاله | ۱۵۲ |
| Google Scholar | Emkani, M | Journal of Toloo-                               | Assessment of Whole Body Vibration in the Heavy                                                                               | مقاله | ۱۵۳ |



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|                |           | e-behdasht                                          | Mine Vehicles Drivers of Gol Gohar Sirjan Complex                                                 |       |     |
| Google Scholar | Emkani, M | Toloo-e-behdasht                                    | Assessment of Whole Body Vibration in the Heavy Mine Vehicles Drivers of Gol Gohar Sirjan Complex | مقاله | ۱۵۴ |
| Google Scholar | Emkani, M | Journal of Neyshabur University of Medical Sciences | Survey of general health status and the factors affecting in it among industry staffs in Kerman   | مقاله | ۱۵۵ |
| Google Scholar | Emkani, M | Health and Development Journal                      | The quality of sleep and its related factors among truck drivers                                  | مقاله | ۱۵۶ |

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|                                                                                         |               |                                                                    | in<br>Kerman                                                                                                            |       |     |
| Scopus<br>PubMed<br>PMC<br>Web of<br>Science<br>(ISI)<br>Publisher<br>Google<br>Scholar | Feiz-Arefi, M | Heliyon                                                            | Providing an approach to<br>analyze the risk of central<br>oxygen tanks in hospitals<br>during the COVID-۱۹<br>pandemic | مقاله | ۱۵۷ |
| Scopus<br>Google<br>Scholar                                                             | Feiz-Arefi, M | Journal of<br>Knowledge and<br>Health in Basic<br>Medical Sciences | Safety of<br>Urban<br>Parks in<br>Iran: A<br>Systematic<br>Review                                                       | مقاله | ۱۵۸ |
| Scopus<br>Google<br>Scholar                                                             | Feiz-Arefi, M | Journal of<br>Health<br>Sciences<br>and<br>Surveillance<br>System  | The Fear of COVID-۱۹<br>Infection one Year after<br>Business Reopening in<br>Iranian Society                            | مقاله | ۱۵۹ |
| Scopus<br>Web of<br>Science<br>(ISI)<br>Publisher<br>PubMed                             | Feiz-Arefi, M | Work                                                               | Investigation<br>of<br>occupational<br>fatigue and<br>safety<br>climate<br>among<br>nurses using<br>the<br>structural   | مقاله | ۱۶۰ |

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| Google Scholar                                                          |               |                                               | equation model                                                                                                                                                |       |     |
| Scopus<br>Web of Science (ISI)<br>Publisher<br>PubMed<br>Google Scholar | Feiz-Arefi, M | Work                                          | Prevalence of job burnout in Iranian nurses: A systematic review and meta-analysis                                                                            | مقاله | ۱۶۱ |
| Scopus                                                                  | Feiz-Arefi, M | Health in Emergencies and Disasters Quarterly | Letter to the Editor: Psychosocial Problems During the COVID-۱۹ Epidemic Crisis                                                                               | مقاله | ۱۶۲ |
| Scopus<br>Web of Science (ISI)<br>Publisher<br>Google Scholar<br>PubMed | Feiz-Arefi, M | Work                                          | The effects of neck, core, and combined stabilization practices on pain, disability, and improvement of the neck range of motion in elderly with chronic non- | مقاله | ۱۶۳ |

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|                                                                                    |               |                                                        | specific neck<br>pain                                                                                                                                   |       |     |
| Scopus<br><br>Google<br>Scholar                                                    | Feiz-Arefi, M | Open<br>Public<br>Health<br>Journal                    | Is the Risk<br>of<br>Polycystic<br>Ovary<br>Syndrome<br>among<br>Working<br>Women<br>Higher<br>and Vice<br>Versa?                                       | مقاله | ۱۶۴ |
| Scopus<br><br>Web of<br>Science<br>(ISI)<br><br>Publisher<br><br>Google<br>Scholar | Feiz-Arefi, M | Journal<br>of<br>Health<br>and<br>Safety<br>at<br>Work | Analysis of Oxygen Release<br>Scenario in Central Oxygen<br>Unit of the Hospital<br>through Fault Tree Analysis<br>Method and Fuzzy<br>Bayesian Network | مقاله | ۱۶۵ |
| Scopus<br><br>Web of<br>Science<br>(ISI)<br><br>Publisher<br><br>Google<br>Scholar | Feiz-Arefi, M | Work                                                   | Quantitative<br>evaluation<br>of chemical<br>fume hoods<br>performance<br>by CO <sub>2</sub><br>tracer gas                                              | مقاله | ۱۶۶ |
| Scopus                                                                             | Feiz-Arefi, M | Open<br>Environmental                                  | Population<br>Exposure                                                                                                                                  | مقاله | ۱۶۷ |

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| Google Scholar                                                       |               | Research Journal                          | to Particulate Matter and COVID-۱۹: An Ecological Study for Health Promotion                                                    |       |     |
| Scopus<br>Web of Science (ISI)<br>Publisher<br>Google Scholar<br>PMC | Feiz-Arefi, M | Journal of Education and Health Promotion | Quality of life in health Iranian elderly population approach in health promotion: A systematic review                          | مقاله | ۱۶۸ |
| Scopus<br>Google Scholar                                             | Feiz-Arefi, M | Journal of Health and Safety at Work      | Identification and risk assessment of midwife error in the labor using systematic human error reduction and prediction approach | مقاله | ۱۶۹ |
| Scopus<br>Web of Science (ISI)<br>Publisher<br>Google Scholar        | Feiz-Arefi, M | Journal of Education and Health Promotion | Health in disasters in Iranian schools: A systematic review                                                                     | مقاله | ۱۷۰ |

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| PMC<br>PubMed                                                                  |               |                                                 |                                                                                                                                                              |       |     |
| Scopus<br>Web of Science (ISI)<br>Publisher<br>Google Scholar<br>PMC<br>PubMed | Feiz-Arefi, M | Frontiers in Public Health                      | Mental Workload and Job Satisfaction in Healthcare Workers: The Moderating Role of Job Control                                                               | مقاله | ۱۷۱ |
| Scopus<br>Web of Science (ISI)<br>Publisher<br>Google Scholar<br>PMC<br>PubMed | Feiz-Arefi, M | Journal of Education and Health Promotion       | Investigating the match between anthropometric measures and the classroom furniture dimensions in Iranian students with health approach: A systematic review | مقاله | ۱۷۲ |
| Scopus<br>Publisher<br>Google Scholar                                          | Feiz-Arefi, M | Pakistan Journal of Medical and Health Sciences | Examining job satisfaction, mental workload, and job control in midwives working in hospital                                                                 | مقاله | ۱۷۳ |

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|-------------------------------------------------------------------------|---------------|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------|-----|
| Scopus<br>Web of Science (ISI)<br>Publisher<br>Google Scholar           | Feiz-Arefi, M | Pakistan Journal of Medical and Health Sciences | Job safety risk assessment in the printing industry using job safety analysis method and offering control recommendations      | مقاله | ۱۷۴ |
| Scopus<br>PubMed<br>Web of Science (ISI)<br>Publisher<br>Google Scholar | Feiz-Arefi, M | Work                                            | Ergonomics factors influencing school education during the COVID-۱۹ pandemic: A literature review                              | مقاله | ۱۷۵ |
| Scopus<br>Web of Science (ISI)<br>Publisher<br>PubMed<br>Google Scholar | Feiz-Arefi, M | Work                                            | Analyses and anticipating the future trend of accidents in an electricity distribution company of Iran: A time series analysis | مقاله | ۱۷۶ |
|                                                                         | Feiz-Arefi, M | Journal of Education and                        | Health, safety, and environmental status of                                                                                    | مقاله | ۱۷۷ |

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| Web of Science (ISI)<br>Publisher<br>Google Scholar<br>PMC<br>PubMed<br>Scopus<br>Google Scholar |               | Health Promotion                                   | Iranian school: A systematic review                                                                                                       |       |     |
| Scopus<br>Web of Science (ISI)<br>Publisher<br>Google Scholar<br>PMC<br>PubMed                   | Feiz-Arefi, M | Journal of Education and Health Promotion          | Investigation of the relationship between the safety climate and occupational fatigue among the nurses of educational hospitals in Zabol  | مقاله | ۱۷۸ |
| Scopus<br>Google Scholar                                                                         | Feiz-Arefi, M | Indian Journal of Forensic Medicine and Toxicology | The relationship of general health condition with safety attitudes and demographical specifications in workers of car after-sale services | مقاله | ۱۷۹ |



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|                                                   |               |                                                                  | workshops<br>Iran ۲۰۱۹                                                                                                                                                                                                                                  |       |     |
| Scopus                                            | Feiz-Arefi, M | Malaysian Journal of<br>Medicine and<br>Health Sciences          | A<br>qualitative<br>and<br>quantitative<br>assessment<br>of the risk<br>of human<br>errors in<br>midwifery<br>tasks in<br>child<br>delivery<br>ward using<br>engineering<br>approach<br>(ea) and<br>predictive<br>human<br>errors<br>analysis<br>(phea) | مقاله | ۱۸۰ |
| Scopus<br>Google<br>Scholar                       | Feiz-Arefi, M | Malaysian<br>Journal of<br>Medicine<br>and<br>Health<br>Sciences | Relationship between<br>medical leaves due to<br>musculoskeletal disorders<br>and physical activity level<br>in workers at cement<br>industry-iran ۲۰۱۹                                                                                                 | مقاله | ۱۸۱ |
| Scopus<br>Web of<br>Science<br>(ISI)<br>Publisher | Feiz-Arefi, M | Pakistan Journal of<br>Medical and Health<br>Sciences            | The Relationship between<br>Mental Workload and Job<br>Boredom Proneness in<br>Female Health Care<br>Providers at Ardabil-Based<br>Health Centers - Iran ۲۰۱۹                                                                                           | مقاله | ۱۸۲ |

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| Scopus               | Feiz-Arefi, M |                                                   |                                                                                                                                                             |       |     |
| Web of Science (ISI) |               | Pakistan Journal of Medical and Health Sciences   | Mental Workload in Healthcare Providers and its Relationship to Job Boredom                                                                                 | مقاله | ۱۸۳ |
| Publisher            |               |                                                   |                                                                                                                                                             |       |     |
| Scopus               | Feiz-Arefi, M |                                                   |                                                                                                                                                             |       |     |
| Google Scholar       |               | Malaysian Journal of Medicine and Health Sciences | The relationship between job burnout and occupational cognitive failures in nurses at educational hospitals of Ardabil University of Medical Sciences, Iran | مقاله | ۱۸۴ |
| Scopus               | Feiz-Arefi, M |                                                   |                                                                                                                                                             |       |     |
| PubMed               |               | Work                                              | A review of studies on the COVID-۱۹ epidemic crisis disease with a preventive approach                                                                      | مقاله | ۱۸۵ |
| Google Scholar       |               |                                                   |                                                                                                                                                             |       |     |
| Scopus               | Feiz-Arefi, M |                                                   |                                                                                                                                                             |       |     |
| Web of Science (ISI) |               | Work                                              | The health effects of quarantine during the COVID-۱۹ pandemic                                                                                               | مقاله | ۱۸۶ |
| Publisher            |               |                                                   |                                                                                                                                                             |       |     |

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| Google Scholar<br>PubMed              |               |                                               |                                                                                                                                             |       |     |
| Scopus                                | Feiz-Arefi, M | Health in Emergencies and Disasters Quarterly | Letter to Editor:<br>Preventive Approach and Preparation for Crisis Management Before the Outbreak                                          | مقاله | ۱۸۷ |
| Scopus<br>Publisher<br>Google Scholar | Feiz-Arefi, M | Iran Occupational Health                      | Investigating affection risk to dermatitis among educational hospitals' staff services in Yazd using Nordic occupational skin questionnaire | مقاله | ۱۸۸ |
| Scopus                                | Feiz-Arefi, M | Iran Occupational Health                      | Removal of ethylbenzene vapors using $\text{MnO}_2/\text{Al}_2\text{O}_3/\text{Fe}_2\text{O}_3$ nanocomposite coated on HZSM-5 zeolite      | مقاله | ۱۸۹ |
| PubMed<br>Google Scholar              | Feiz-Arefi, M | Work (Reading, Mass.)                         | Identification and evaluation of human errors in the care of pregnant mothers using the extensive                                           | مقاله | ۱۹۰ |

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|                                                                                                             |               |                                                                   | CREAM<br>technique                                                                                                         |       |     |
| PubMed<br><br>PMC<br><br>Scopus<br><br>Web of<br>Science<br>(ISI)<br><br>Publishe<br><br>Google<br>Scholar  | Feiz-Arefi, M | Journal of<br>education<br>and<br>health<br>promotion             | Risk<br>Perception<br>in the<br>COVID-۱۹<br>pandemic;<br>a health<br>promotion<br>approach                                 | مقاله | ۱۹۱ |
| PubMed<br><br>PMC<br><br>Scopus<br><br>Web of<br>Science<br>(ISI)<br><br>Publisher<br><br>Google<br>Scholar | Feiz-Arefi, M | Journal of education<br>and health<br>promotion                   | Review of<br>environmental<br>challenges<br>and pandemic<br>crisis of Covid-<br>۱۹                                         | مقاله | ۱۹۲ |
| Web of<br>Science<br>(ISI)<br><br>Publisher<br><br>Google<br>Scholar                                        | Feiz-Arefi, M | Pakistan<br>Journal<br>of<br>Medical<br>and<br>Health<br>Sciences | Identification of the Main<br>Sources of Noise in the<br>NICU of Hospital in Iran<br>and Offering Noise Control<br>Methods | مقاله | ۱۹۳ |
| Web of<br>Science<br>(ISI)                                                                                  | Feiz-Arefi, M | Work                                                              | A review of studies on the<br>COVID-۱۹ epidemic crisis                                                                     | مقاله | ۱۹۴ |

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| Publisher<br>PubMed |               |                                                      | with a preventive<br>approach                                                                                                                                                                                                  |       |     |
| Google<br>Scholar   | Feiz-Arefi, M | Occupational<br>hygiene and<br>health<br>promotion   | Designing<br>and<br>implementing<br>an internship<br>unit in the<br>field of<br>medical<br>sciences with<br>an approach<br>of<br>occupational<br>safety and<br>health in<br>health and<br>medical<br>settings in<br>Torbat ... | مقاله | ۱۹۵ |
| Google<br>Scholar   | Feiz-Arefi, M | Journal of<br>Research in<br>Environmental<br>Health | Study and<br>comparison<br>Iranian<br>preventive<br>behaviors<br>of COVID-<br>۱۹<br>Outbreak:<br>A two-year<br>experience<br>(۲۰۲۰-<br>۲۰۲۱)                                                                                   | مقاله | ۱۹۶ |
| Google<br>Scholar   | Feiz-Arefi, M | Health in<br>Emergencies and<br>Disasters Quarterly  | Psychosocial<br>problems<br>during the<br>COVID-۱۹                                                                                                                                                                             | مقاله | ۱۹۷ |

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|                   |               |                                                  | epidemic<br>crisis                                                                                                                                                                                                        |       |     |
| Google<br>Scholar | Feiz-Arefi, M | Archives of<br>Occupational<br>Health<br>(AOH)   | Psychometric<br>properties of<br>coronavirus<br>infection risk<br>perception<br>questionnaire<br>with a<br>working life<br>approach.<br>AOH                                                                               | مقاله | ۱۹۸ |
| Google<br>Scholar | Feiz-Arefi, M | JOURNAL OF<br>HEALTH AND<br>HYGIENE              | Investigating<br>the<br>Effectiveness<br>of Active and<br>Passive<br>Protection<br>Methods in<br>Reducing the<br>Risk of Fire<br>in Scientific-<br>Research<br>Laboratories<br>of Hamadan<br>University of<br>Medical ... | مقاله | ۱۹۹ |
| Google<br>Scholar | Feiz-Arefi, M | International<br>journal of<br>vehicle<br>safety | Assessment<br>of bus<br>driver's<br>mental<br>workload<br>by Persian<br>Driving<br>Activity<br>Load Index                                                                                                                 | مقاله | ۲۰۰ |

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| Google Scholar | Feiz-Arefi, M | Health in Emergencies and Disasters Quarterly | Preventive approach and preparation for crisis management before the outbreak                                                                | مقاله | ۲۰۱ |
| Google Scholar | Feiz-Arefi, M | Iranian Journal of Ergonomics                 | The mediating role of job control in the explaining the relationship between job satisfaction and mental workload in nurses                  | مقاله | ۲۰۲ |
| Google Scholar | Feiz-Arefi, M | J Occup Hyg Eng                               | Accident Scenarios Identification and Assessment in the Central Oxygen of Hospital through FTA and evaluation of the control Systems by LOPA | مقاله | ۲۰۳ |

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| Google Scholar | Feiz-Arefi, M | Journal of Occupational Hygiene Engineering              | Identification and Analysis of accident scenarios in the hospital central oxygen unit by fault tree analysis method and evaluation of the adequacy of control devices using ... | مقاله | ۲۰۴ |
| Google Scholar | Feiz-Arefi, M | International Journal of Musculoskeletal Pain Prevention | Musculoskeletal disorders evaluation of glass factory workers using the discomfort survey questionnaire and Assessment Repetitive Tasks (ART) Method                            | مقاله | ۲۰۵ |
| Google Scholar | Feiz-Arefi, M | مجله دانشگاه علوم پزشکی سبزوار                           | ارزیابی ریسک حریق در آزمایشگاه های دانشگاه علوم پزشکی با استفاده از روش FRAME                                                                                                   | مقاله | ۲۰۶ |
| Google Scholar | Feiz-Arefi, M | Pak J Med Health Sci                                     | The relationship between mental workload and job                                                                                                                                | مقاله | ۲۰۷ |



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|                                    |               |                                                                   | boredom<br>proneness<br>in female<br>health care<br>providers<br>at Ardabil-<br>based<br>health<br>centers-<br>Iran ۲۰۱۹                                                                             |       |     |
| Google<br>Scholar                  | Feiz-Arefi, M | Pakistan<br>Journal<br>of<br>Medical<br>and<br>Health<br>Sciences | Mental Workload in<br>Healthcare Providers and<br>its Relationship to Job<br>Boredom                                                                                                                 | مقاله | ۲۰۸ |
| Publisher<br><br>Google<br>Scholar | Feiz-Arefi, M |                                                                   | Analyzing<br>the risk of<br>fire in<br>laboratories<br>University<br>of Medical<br>Sciences<br>used<br>FRAME<br>method                                                                               | مقاله | ۲۰۹ |
| Google<br>Scholar                  | Feiz-Arefi, M | Malaysian<br>Journal of<br>Medicine<br>& Health<br>Sciences       | A Qualitative and<br>Quantitative Assessment<br>of the Risk of Human<br>Errors in Midwifery Tasks<br>in Child Delivery Ward<br>Using Engineering<br>Approach (EA) and<br>Predictive Human Errors ... | مقاله | ۲۱۰ |

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| Google Scholar | Feiz-Arefi, M | International Journal of Musculoskeletal Pain Prevention | musculoskeletal disorders among healthcare network staff using rapid office strain assessment (۲۰۱۹)                                         | مقاله | ۲۱۱ |
| Google Scholar | Feiz-Arefi, M | Iranian Journal of Health, Safety and Environment        | Photocatalytic removal of methylbenzene vapors by $\text{MnO}_2/\text{Al}_2\text{O}_3/\text{Fe}_2\text{O}_3$ nano composite                  | مقاله | ۲۱۲ |
| Google Scholar | Feiz-Arefi, M | Pak J Med Health Sci                                     | The relationship between mental workload and job boredom proneness in female health care providers at Ardabil-based health centers-Iran ۲۰۱۹ | مقاله | ۲۱۳ |
| Google Scholar | Feiz-Arefi, M | Pakistan Journal of Medical and                          | Mental Workload in Healthcare Providers and its Relationship                                                                                 | مقاله | ۲۱۴ |

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|                |               | Health Sciences                                          | to Job Boredom                                                                                                                                                                  |       |     |
| Google Scholar | Feiz-Arefi, M | Malaysian Journal of Medicine & Health Sciences          | A Qualitative and Quantitative Assessment of the Risk of Human Errors in Midwifery Tasks in Child Delivery Ward Using Engineering Approach (EA) and Predictive Human Errors ... | مقاله | ۲۱۵ |
| Google Scholar | Feiz-Arefi, M | International Journal of Musculoskeletal Pain Prevention | musculoskeletal disorders among healthcare network staff using rapid office strain assessment (۲۰۱۹)                                                                            | مقاله | ۲۱۶ |
| Google Scholar | Feiz-Arefi, M | IRAN OCCUPATIONAL HEALTH JOURNAL                         | Investigating affection risk to dermatitis among educational hospitals' staff services                                                                                          | مقاله | ۲۱۷ |

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|                |               |                                                    | in Yazd using Nordic occupational skin questionnaire                                                                                       |       |     |
| Google Scholar | Feiz-Arefi, M | Journal of Occupational Hygiene Engineering        | Qualitative Evaluation of Chemical hoods Performance of Laboratories of the University of Medical Sciences                                 | مقاله | ۲۱۸ |
| Google Scholar | Feiz-Arefi, M | Journal of Occupational Hygiene Engineering Volume | Qualitative evaluation of the performance of chemical fume hoods located in the laboratories of the university of medical sciences in ۲۰۱۷ | مقاله | ۲۱۹ |
| Google Scholar | Feiz-Arefi, M | Iran Occupational Health                           | removal Of Ethyl benzene Vapors Using $MnO_2/Al_2O_3/Fe_2O_3$ Nanocomposite                                                                | مقاله | ۲۲۰ |

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|                |               |                                  | Coated On HZSM-5<br>Zeolite                                                                                                                                |       |     |
| Google Scholar | Feiz-Arefi, M | فصلنامه سلامت محیط و کار         | بررسی جو ایمنی و ابعاد ساختاری آن در صنعت قند با استفاده از پرسشنامه نوردیک جو ایمنی (NOSACQ-50)                                                           | مقاله | ۲۲۱ |
| Google Scholar | H Bidel       | Auditory and Vestibular Research | Relationship among Noise Exposure, Noise Annoyance, Emotional Intelligence, and Cognitive Emotional Regulation: A Generalized Structural Equation Modeling | مقاله | ۲۲۲ |
| Google Scholar | H Bidel       | Sound & Vibration                | Analysis of the Relationships between Noise Exposure and Stress/Arousal Mood at Different Levels of Workload                                               | مقاله | ۲۲۳ |
| Google Scholar | H Bidel       | Sound & Vibration                | Analysis of the                                                                                                                                            | مقاله | ۲۲۴ |

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| Publisher      |         |                                                     | Relationships between Noise Exposure and Stress/Arousal Mood at Different Levels of Workload.                                                             |       |     |
| Google Scholar | H Bidel | Journal of Rafsanjan University of Medical Sciences | The relationship between noise exposure, annoyance, and loudness perception and cognitive-social performance of mine workers in ۲۰۲۲: A descriptive study | مقاله | ۲۲۵ |
| Google Scholar | H Bidel | Journal of Rafsanjan University of Medical Sciences | ارتباط مواجهه صوتی، آزردهی و درک بلندی صدا با عملکرد شناختی-اجتماعی در کارگران                                                                            | مقاله | ۲۲۶ |

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|                   |         |                                                                  | معدن<br>در سال<br>:۱۴۰۱<br>یک<br>مطالعه<br>توصیفی                                                                                                                            |       |     |
| Google<br>Scholar | H Bidel | Transactions<br>on Electrical<br>and<br>Electronic<br>Materials  | Total shielding<br>efficiency, reflection<br>loss and absorption<br>loss of<br>nanoparticles/paraffin<br>wax absorber in the<br>shielding of<br>electromagnetic<br>pollution | مقاله | ۲۲۷ |
| Google<br>Scholar | H Bidel | Journal of<br>Shahrekord<br>University<br>of Medical<br>Sciences | Association<br>between noise<br>exposure and<br>noise<br>annoyance<br>with<br>communication<br>skills and<br>cognitive triad<br>among mine<br>workers, Iran                  | مقاله | ۲۲۸ |
| Google<br>Scholar | H Bidel | Iran<br>Occupational<br>Health                                   | Study of the<br>effect of<br>simultaneous<br>exposure to<br>noise and<br>heat stress<br>on the<br>activity level<br>of biceps and                                            | مقاله | ۲۲۹ |

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|                                                  |         |                                                       | flexor<br>muscles                                                                                                                                                               |       |     |
| Google<br>Scholar                                | H Bidel | Journal of<br>education<br>and<br>health<br>promotion | Study of suicidal thoughts<br>and intentions with regard<br>to job stress among female<br>medical students living in<br>dormitory with a mental<br>health promotion<br>approach | مقاله | ۲۳۰ |
| Google<br>Scholar                                | H Bidel | Novelty in<br>biomedicine                             | Study of<br>risk<br>factors<br>effects<br>recurrence<br>of Lumbar<br>Disc<br>Herniation<br>(LDH)<br>after open<br>spine<br>surgery                                              | مقاله | ۲۳۱ |
| Google<br>Scholar                                | H Bidel | Koomesh                                               | Relationship<br>between the<br>prevalence of<br>musculoskeletal<br>disorders and<br>postural status<br>and ergonomic<br>risk factors in<br>the workplace                        | مقاله | ۲۳۲ |
| Google<br>Scholar<br><br>Scopus<br><br>Publisher | H Bidel | work                                                  | Prevalence of<br>Musculoskeletal<br>Disorders<br>among<br>Physicians at<br>Mortaz Hospital                                                                                      | مقاله | ۲۳۳ |



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|                |         |                                                   | in Yazd, Iran<br>(۲۰۲۰)                                                                                                                        |       |     |
| Google Scholar | H Bidel | Archives of Occupational Health                   | Investigation of noise pollution distribution in different parts of Yazd textile factories                                                     | مقاله | ۲۳۴ |
| Google Scholar | H Bidel | Journal of Safety Promotion and Injury Prevention | Risk assessment and consequence analysis of fire and explosion in a vinyl chloride monomer tank by PHAST                                       | مقاله | ۲۳۵ |
| Google Scholar | H Bidel | Turkish Journal of Endocrinology & Metabolism     | Effect of Regular Physical Activity on Metabolic Parameters and Anthropometric Indices in Obese Military Personnel: A Quasi-Experimental Study | مقاله | ۲۳۶ |

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| Google Scholar<br>Scopus<br>Publisher               | H Bidel | Journal of Military Medicine    | Effect of penetration depth and thickness on the performance of nanocomposite shield made in the frequency band ۸-۱۲,۵ GHz | مقاله | ۲۳۷ |
| Google Scholar                                      | H Bidel | Archives of Occupational Health | Investigation of Noise Pollution Distribution in                                                                           | مقاله | ۲۳۸ |
| Google Scholar                                      | H Bidel | Archives of Occupational Health | Modeling and Investigating the Production of Carbon Dioxide Gas Using HSC Software in the Tile Industry                    | مقاله | ۲۳۹ |
| Google Scholar<br>Web of Science (ISI)<br>Publisher | H Bidel | Health and Safety at Work       | Exploring the risk of welders' exposure to the gases and metal fumes in a shipbuilding industry: A case study              | مقاله | ۲۴۰ |
| Google Scholar                                      | H Bidel | بهداشت و ایمنی کار              | ارزیابی ریسک مواجهه جوشکاران با گازها و فیوم های فلزی در صنعت کشتی سازی: یک مطالعه موردی                                   | مقاله | ۲۴۱ |

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| Google Scholar | H Bidel | Pajouhan Scientific Journal                       | The prevalence of musculoskeletal disorders in the fruit and vegetable markets workers of Tehran and factors affecting disorders | مقاله | ۲۴۲ |
| Google Scholar | H Bidel | Journal of Safety Promotion and Injury Prevention | Relationship between noise annoyance and job burnout among exposed worker to noise pollution: A case study in ceramic industry   | مقاله | ۲۴۳ |
| Google Scholar | H Bidel | international journal of business management      | Study of musculoskeletal disorders prevalence and ergonomic conditions by ROSA in administrative staff of Mashhad University of  | مقاله | ۲۴۴ |

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|---------------------------------------------|---------|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----|
|                                             |         |                                                     | Medical Sciences                                                                                                                                           |       |     |
| Scopus<br>Web of Science (ISI)<br>Publisher | H Bidel | Auditory and Vestibular Research                    | Relationship among Noise Exposure, Noise Annoyance, Emotional Intelligence, and Cognitive Emotional Regulation: A Generalized Structural Equation Modeling | مقاله | ۲۴۵ |
| Scopus<br>Web of Science (ISI)<br>Publisher | H Bidel | Sound and Vibration                                 | Analysis of the Relationships between Noise Exposure and Stress/Arousal Mood at Different Levels of Workload                                               | مقاله | ۲۴۶ |
| Scopus<br>Web of Science (ISI)<br>Publisher | H Bidel | Transactions on Electrical and Electronic Materials | Total Shielding Efficiency, Reflection Loss and Absorption Loss of Nanoparticles/Paraffin Wax Absorber in the Shielding of                                 | مقاله | ۲۴۷ |

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|        |         |                                                 | Electromagnetic<br>Pollution                                                                                                                                                                                        |       |     |
| Scopus | H Bidel | Journal of Education<br>and Health<br>Promotion | Study of<br>suicidal<br>thoughts<br>and<br>intentions<br>with<br>regard to<br>job stress<br>among<br>female<br>medical<br>students<br>living in<br>dormitory<br>with a<br>mental<br>health<br>promotion<br>approach | مقاله | ۲۴۸ |
| Scopus | H Bidel | Iran Occupational<br>Health                     | Study of the<br>effect of<br>simultaneous<br>exposure to<br>noise and<br>heat stress<br>on the<br>activity level<br>of biceps and<br>flexor<br>muscles                                                              | مقاله | ۲۴۹ |
| Scopus | H Bidel | Koomesh                                         | Relationship<br>between the<br>prevalence of<br>musculoskeletal<br>disorders and                                                                                                                                    | مقاله | ۲۵۰ |

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|---------------|---------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----|
|               |         |                                                             | postural status<br>and ergonomic<br>risk factors in<br>the workplace                                                                                                                                                |       |     |
| Scopus        | H Bidel | Turkish<br>Journal of<br>Endocrinology<br>and<br>Metabolism | Effect of<br>Regular<br>Physical Activity<br>on Metabolic<br>Parameters and<br>Anthropometric<br>Indices in<br>Obese Military<br>Personnel: A<br>Quasi-<br>Experimental<br>Study                                    | مقاله | ۲۵۱ |
| PubMed<br>PMC | H Bidel | Journal of<br>education<br>and<br>health<br>promotion       | Study of<br>suicidal<br>thoughts<br>and<br>intentions<br>with<br>regard to<br>job stress<br>among<br>female<br>medical<br>students<br>living in<br>dormitory<br>with a<br>mental<br>health<br>promotion<br>approach | مقاله | ۲۵۲ |

