



**HIGHLY CITED
PAPER**

**Highly Cited Papers
semnan University of Medical Sciences (Affiliation)
Web of Science Core Collection**

| | Title | Author | Affiliation |
|----|--|--|---|
| 1 | The beneficial effects of metformin on cancer prevention and therapy: A comprehensive review of recent advances | Moradi-Kor, Nasroallah* Saraei, Pouya Asadi, Ilia | Research Center of Physiology, Semnan University of Medical Sciences , Semnan, Iran |
| 2 | Probiotic: conceptualization from a new approach | Khorshidian, Nasim | Food Safety Research Center (Salt), Semnan University of Medical Sciences, Semnan, Iran |
| 3 | Genotype–phenotype associations in hereditary spastic paraplegia: a systematic review and meta-analysis on 13,570 patients | Darvish, Hossein | Department of Medical Genetics, School of Medicine, Semnan University of Medical Sciences, Semnan, Iran |
| 4 | Molecular Mechanisms Linking Oxidative Stress and Diabetes Mellitus | Yaribeygi, Habib 1/4 | Research Center of Physiology, Semnan University of Medical Sciences , Semnan, Iran |
| 5 | Piper Species: A Comprehensive Review on Their Phytochemistry, Biological Activities and Applications | Sharifi-Rad, Javad 1/15 | Food Safety Research Center (Salt), Semnan University of Medical Sciences, Semnan, 35198-99951, Iran |
| 6 | The Therapeutic Potential of Apigenin | Sharifi-Rad, Javad | Food Safety Research Center (Salt), Semnan University of Medical Sciences, Semnan, 35198-99951, Iran |
| 7 | Allicin and health: A comprehensive review | Sharifi-Rad, Javad | Food Safety Research Center (Salt), Semnan University of Medical Sciences, Semnan, 35198-99951, Iran |
| 8 | The burden of unintentional drowning: global, regional and national estimates of mortality from the Global Burden of Disease 2017 Study | Soheili, Amin | Nursing Care Research Center, Semnan University of Medical Sciences, Semnan, Iran |
| 9 | Trends in prevalence of blindness and distance and near vision impairment over 30 years: an analysis for the Global Burden of Disease Study | Soheili, Amin | Nursing Care Research Center, Semnan University of Medical Sciences, Semnan, Iran |
| 10 | The global, regional, and national burden of cirrhosis by cause in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017 | Soheili, Amin | Semnan Univ Med Sci, Emergency Nursing Dept, Semnan, Iran (Department of Emergency Nursing, School of Nursing and Midwifery, Semnan University of Medical Sciences, Semnan, Iran) |

| | | | |
|----|--|---------------|--|
| 11 | Global, regional, and national burden of chronic kidney disease, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017 | Soheili, Amin | Semnan Univ Med Sci, Emergency Nursing Dept, Semnan, Iran (Department of Emergency Nursing, School of Nursing and Midwifery, Semnan University of Medical Sciences, Semnan, Iran) |
| 12 | Causes of blindness and vision impairment in 2020 and trends over 30 years, and prevalence of avoidable blindness in relation to VISION 2020: the Right to Sight: an analysis for the Global Burden of Disease Study | Soheili, Amin | Nursing Care Research Center, Semnan University of Medical Sciences, Semnan, Iran |
| 13 | Mapping subnational HIV mortality in six Latin American countries with incomplete vital registration systems | Soheili, Amin | Nursing Care Research Center, Semnan University of Medical Sciences, Semnan, Iran |
| 14 | Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019 | Soheili, Amin | Nursing Care Research Center, Semnan University of Medical Sciences, Semnan, Iran |
| 15 | Global burden of 87 risk factors in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019 | Soheili, Amin | Nursing Care Research Center, Semnan University of Medical Sciences, Semnan, Iran |
| 16 | Global burden of 369 diseases and injuries in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019 | Soheili, Amin | Nursing Care Research Center, Semnan University of Medical Sciences, Semnan, Iran |