

سال انتشار	ضریب تاثیر	مجله	دانشکده	نویسندگان	عنوان مقاله	ردیف
2015	3.0	Earth Science Informatics	کشاورزی	Yousef Razandi, Hamid Reza Pourghasemi, Najmeh Samani Neisani, Omid Rahmati	Application of analytical hierarchy process, frequency ratio, and certainty factor models for groundwater potential mapping using GIS	۱
2016	5.7	CATENA	کشاورزی	Omid Rahmati , Hamid Reza Pourghasemi , Assefa M. Melesse	Application of GIS-based data driven random forest and maximum entropy models for groundwater potential mapping: A case study at Mehran Region, Iran	۲
2018	1.7	Journal of Plant Nutrition	کشاورزی	Mohammad Kazem Souri, Mansoure Hatamian	Aminochelates in plant nutrition: a review	۳
2018	4.1	Remote Sensing	کشاورزی	Vafaei, S., Soosani, J., Adeli, K., Fadaei, H., Hamed Naghavi, Pham, T. D., & Tien Bui, D.	Improving Accuracy Estimation of Forest Aboveground Biomass Based on Incorporation of ALOS-2 PALSAR-2 and Sentinel-2A Imagery and Machine Learning: A Case Study of the Hyrcanian Forest Area (Iran)	۴
2021	5.7	Journal of Rural Studies	کشاورزی	Pouria Ataei, Saeed Gholamrezai, Reza Movahedi, Vahid Aliabadi	An analysis of farmers' intention to use green pesticides: The application of the extended theory of planned behavior and health belief model	۵
2022	2.7	Animals	کشاورزی	Eric N. Ponnampalam, Ali Kiani, Sarusha Santhiravel, Benjamin W. B. Holman, Charlotte Lauridsen, Frank R. Dunshea	The Importance of Dietary Antioxidants on Oxidative Stress, Meat and Milk Production, and Their Preservative Aspects in Farm Animals_ Antioxidant Action, Animal Health, and Product Quality	۶
2024	2.7	Animals	کشاورزی	Ponnampalam, E. N., Priyashantha, H., Vidanarachchi, J. K., Ali Kiani, & Holman, B. W. B.	Effects of Nutritional Factors on Fat Content, Fatty Acid Composition, and Sensorial Properties of Meat and Milk from Domesticated Ruminants: An Overview	۷
2024	4.8	Frontiers in Plant Science	کشاورزی	Parisa Khanizadeh, Hasan Mumivand, Mohamad Reza Morshedloo, Filippo Maggi	Application of Fe ₂ O ₃ nanoparticles improves the growth, antioxidant power, flavonoid content, and essential oil yield and composition of <i>Dracocephalum kotschyi</i> Boiss.	۸
2025	2.8	Journal of Stored Products Research	کشاورزی	Feizollah Shahbazi , Saba Shahbazi, Mohammad Nadimi , Jitendra Paliwal	Losses in agricultural produce: A review of causes and solutions, with a specific focus on grain crops	۹
2025	3.4	Agronomy	کشاورزی	Tsaniklidis, G., Makraki, T., Papadimitriou, D., Nikoloudakis, N., Amin Taheri-Garavand, Fanourakis, D.	Non-Destructive Estimation of Area and Greenness in Leaf and Seedling Scales: A Case Study in Cucumber	۱۰
2025	4.8	BMC Plant Biology	کشاورزی	Shima Babaei Rad, Hasan Mumivand, Saeed Mollaei & Ali Khadivi	Effect of drying methods on phenolic compounds and antioxidant activity of <i>Capparis spinosa</i> L. fruits	۱۱
2025	3.0	Horticulturae	کشاورزی	Makraki, T., Tsaniklidis, G., Papadimitriou, D. M., Amin Taheri-Garavand, Fanourakis, D. (2025).	Non-Destructive Monitoring of Postharvest Hydration in Cucumber Fruit Using Visible-Light Color Analysis and Machine-Learning Models	۱۲

2022	4.8	Frontiers in Plant Science	علوم پایه	Ali Raza, Hajar Salehi, Md Atikur Rahman, Zainab Zahid, Maryam Madadkar Haghjou , Shiva Najafi-Kakavand, Sidra Charagh, Hany S. Osman, Mohammed Albaqami, Yuhui Zhuang, Kadambot H. M. Siddique, Weijian Zhuang	Plant hormones and neurotransmitter interactions mediate antioxidant defenses under induced oxidative stress in plants	۱۳
2024	7.2	Journal of Environmental Chemical Engineering	علوم پایه	Mahsa Babaei, Milad Jalilian , Kaveh Shahbaz	Chemical recycling of Polyethylene terephthalate: A mini-review	۱۴
2020	7.6	Knowledge-Based Systems	فنی و مهندسی	Mohsen Paniri, Mohammad Bagher Dowlatshahi , Hossein Nezamabadi-pour	MLACO: A multi-label feature selection algorithm based on ant colony optimization	۱۵
2025	2.6	Plos One	فنی و مهندسی	Musa N. Hamza, Mohammad Tariqul Islam, Sunil Lavadiya, Iftikhar ud Din, Bruno Sanches, Slawomir Koziel, Syeda Iffat Naqvi, Ali Farman , Md. Shabiul Islam	Ultra-compact quintuple-band terahertz metamaterial biosensor for enhanced blood cancer diagnostics	۱۶
2015	4.6	Geomatics, Natural Hazards and Risk	منابع طبیعی	Omid Rahmati, Hossein Zeinivand , Besharat, M.	Flood hazard zoning in Yasooj region, Iran, using GIS and multi-criteria decision analysis	۱۷
2015	3.5	Geocarto International	منابع طبیعی	Omid Rahmati , Pourghasemi, H. R., Hossein Zeinivand	Flood susceptibility mapping using frequency ratio and weights-of-evidence models in the Golastan Province, Iran	۱۸
2016	13.2	Chemical Engineering Journal	شیمی	E. Bet-Moushoul, Yaghoub Mansourpanah , Khalil Farhadi, Meisam Tabatabaei	TiO2 nanocomposite based polymeric membranes_ A review on performance improvement for various applications in chemical engineering processes	۱۹
2025	8.8	Critical Reviews in Food Science and Nutrition	دامپزشکی	Aliakbarlu, J., Manafi, L., Mortazavi, N., Lin, L., & Ata Kaboudari	The antibacterial activity of endolysins against food-borne pathogenic bacteria in vitro and foods	۲۰
2017	3.3	Geomorphology	منابع طبیعی	Omid Rahmati , Nasser Tahmasebipour , Ali Haghizadeh , Hamid Reza Pourghasemi , Bakhtiar Feizizadeh c	Evaluation of different machine learning models for predicting and mapping the susceptibility of gully erosion	۲۱

* نویسنده با وابستگی دانشگاه لرستان با متن برجسته نمایش داده شده است.

