## Mohammad Kazem Koohi

List of Publications by Year in descending order

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#	Article	IF	Citations
1	Transmission of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) to animals: an updated review. Journal of Translational Medicine, 2020, 18, 358.	1.8	97
2	In vivo toxicological evaluation of graphene oxide nanoplatelets for clinical application. International Journal of Nanomedicine, 2018, Volume 13, 4757-4769.	3.3	58
3	Assessment of antioxidant and cutaneous wound healing effects of Falcaria vulgaris aqueous extract in Wistar male rats. Comparative Clinical Pathology, 2019, 28, 435-445.	0.3	57
4	Encapsulation of <i>Zataria multiflora</i> Bioss. Essential Oil into Nanoliposomes and in Vitro Antibacterial Activity Against <i>Escherichia coli</i> O157:H7. Journal of Food Processing and Preservation, 2017, 41, e12955.	0.9	23
5	Application of natural compounds–based gold nanoparticles for the treatment of hemolytic anemia in an anemic mouse model: Formulation of a novel drug from relationship between the nanotechnology and hematology sciences. Applied Organometallic Chemistry, 2020, 34, e5475.	1.7	12
6	Effects of Nano-zinc on Biochemical Parameters in Cadmium-Exposed Rats. Biological Trace Element Research, 2017, 180, 265-274.	1.9	11
7	Pharmacological evaluation of anti-anemic property of aqueous extracts of Falcaria vulgaris leaf in rats. Comparative Clinical Pathology, 2019, 28, 1221-1227.	0.3	10
8	Effects of dermal exposure to chlorpyrifos on liver and brain structures and biochemical parameters in rabbits. Comparative Clinical Pathology, 2012, 21, 1211-1217.	0.3	9
9	Hepatoprotective potential of aqueous extract of Allium eriophyllum Boiss in high-fat diet-induced fatty liver diseases. Comparative Clinical Pathology, 2019, 28, 963-969.	0.3	9
10	Synthesis and application of a novel functionalized magnetic MIL-101(Cr) nanocomposite for determination of aflatoxins in pistachio samples. Research on Chemical Intermediates, 2020, 46, 4099-4111.	1.3	8
11	Synthesis and characterization of a novel magnetic porous carbon coated with $poly(p-phenylenediamine)$ and its application for furfural preconcentration and determination in baby food and dry milk powder samples. RSC Advances, 2021, 11, 22983-22992.	1.7	8
12	The therapeutic potential of aqueous extract of Falcaria vulgaris in the treatment of fatty liver disease: a histopathological and biochemical approach. Comparative Clinical Pathology, 2019, 28, 955-961.	0.3	6
13	Induction of renal metallothionein expression by nano-zinc in cadmium-treated rats. Comparative Clinical Pathology, 2014, 23, 1477-1483.	0.3	4
14	The aqueous extract of Glycyrrhiza glabra effectively prevents induced gastroduodenal ulcers: experimental study on Wistar rats. Comparative Clinical Pathology, 2019, 28, 339-347.	0.3	4
15	Comparison of the Effects of Iron Oxide, as a New Form of Iron Supplement, and Ferrous Sulfate on the Blood Levels of Iron and Total Iron-Binding Globulin in the Rabbit. Iranian Journal of Medical Sciences, 2017, 42, 79-84.	0.3	3
16	Healing and cytotoxicity potentials of ointment containing aqueous extract of Anethum graveolens on cutaneous wounds in male rats. Comparative Clinical Pathology, 2019, 28, 1471-1481.	0.3	2
17	Determination of aflatoxins in rice samples after magnetic solid phase extraction using MILâ€101(Cr)/magnetite nanocomposite. Separation Science Plus, 2020, 3, 355-361.	0.3	2
18	Attenuation of Withdrawal Signs, Blood Cortisol, and Glucose Level with Various Dosage Regimens of Morphine after Precipitated Withdrawal Syndrome in Mice. Iranian Journal of Medical Sciences, 2016, 41, 53-8.	0.3	1