

Top 10 most cited in 2020 (for articles published in 2018-2019)

Review Article					
Article Title	Authors	Volume	Page	Year	Number of Citations
Benefaction of probiotics for human health: A review	Kerry, Rout George;Patra, Jayanta Kumar;Gouda, Sushanto;Park, Yooheon;Shin, Han-Seung;Das, Gitishree	26	927-939	2018	94
The current application of nanotechnology in food and agriculture	He, Xiaojia;Deng, Hua;Hwang, Huey-Min	27	1-21	2019	61
Prospects of using nanotechnology for food preservation, safety, and security	Bajpai, Vivek K.;Kamle, Madhu;Shukla, Shruti;Mahato, Dipendra Kumar;Chandra, Pranjali;Hwang, Seung Kyu;Kumar, Pradeep;Huh, Yun Suk;Han, Young-Kyu	26	1201-1214	2018	33
Revisit gut microbiota and its impact on human health and disease	Ding, Rui-xue;Goh, Wei-Rui;Wu, Ri-na;Yue, Xi-qing;Luo, Xue;khine, Wei Wei Thwe;Wu, Jun-rui;Lee, Yuan-Kun	27	623-631	2019	24
Next generation probiotics in disease amelioration	Chang, Chih-Jung;Lin, Tzu-Lung;Tsai, Yu-Ling;Wu, Tsung-Ru;Lai, Wei-Fan;Lu, Chia-Chen;Lai, Hsin-Chih	27	615-622	2019	21
Studies on prevention of obesity, metabolic syndrome, diabetes, cardiovascular diseases and cancer by tea	Yang, Chung Shu;Wang, Hong;Sheridan, Zachary Paul	26	1-13	2018	19
Analytical methods for cholesterol quantification	Li, Li-Hua;Dutkiewicz, Ewelina P.;Huang, Ying-Chen;Zhou, Hsin-Bai;Hsu, Cheng-Chih	27	375-386	2019	18
Potential prebiotics and their transmission mechanisms: Recent approaches	Khangwal, Ishu;Shukla, Pratyosh	27	649-656	2019	18
Current status of MALDI-TOF mass spectrometry in clinical microbiology	Hou, Tsung-Yun;Chuan Chiang-Ni;Teng, Shih-Hua	27	404-414	2019	16

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Article Title	Authors	Volume	Page	Year	Number of Citations
Psychobiotics in mental health, neurodegenerative and neurodevelopmental disorders	Cheng, Li-Hao;Liu, Yen-Wenn;Wu, Chien-Chen;Wang, Sabrina;Tsai, Ying-Chieh	27	632-648	2019	14

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Article Title	Authors	Volume	Page	Year	Number of Citations
Preparation, characterization, and antimicrobial activity of nanoemulsions incorporating citral essential oil	Lu, Wen-Chien;Huang, Da-Wei;Wang, Chiun-C. R.;Yeh, Ching-Hua;Tsai, Jen-Chieh;Huang, Yu-Ting;Li, Po-Hsien	26	82-89	2018	23
The apple polyphenol phloretin inhibits breast cancer cell migration and proliferation via inhibition of signals by type 2 glucose transporter	Wu, Kuan-Hsun;Ho, Chi-Tang;Chen, Zhao-feng;Chen, Li-Ching;Whang-Peng, Jacqueline;Lin, Teng-Nan;Ho, Yuan-Soon	26	221-231	2018	22
Production of antioxidant and ACE-inhibitory peptides from <i>Kluyveromyces marxianus</i> protein hydrolysates: Purification and molecular docking	Mirzaei, Mahta;Mirdamadi, Saeed;Ehsani, Mohamad Reza;Aminlari, Mahmoud	26	696-705	2018	19
Anti-inflammatory effect of cinnamaldehyde and linalool from the leaf essential oil of <i>Cinnamomum osmophloeum</i> Kanehira in endotoxin-induced mice	Lee, Shih-Chieh;Wang, Shih-Yun;Li, Chien-Chun;Liu, Cheng-Tzu	26	211-220	2018	19
Characterization of titanium dioxide and zinc oxide nanoparticles in sunscreen powder by comparing different measurement methods	Lu, P. J.;Fang, S. W.;Cheng, W. L.;Huang, S. C.;Huang, M. C.;Cheng, H. F.	26	1192-1200	2018	17
Quercetin facilitates cell death and chemosensitivity through RAGE/PI3K/AKT/mTOR axis in human pancreatic cancer cells	Lan, Chieh-Yu;Chen, Sheng-Yi;Kuo, Chia-Wen;Lu, Chi-Cheng;Yen, Gow-Chin	27	887-896	2019	17
A novel poly (glycine) biosensor towards the detection of indigo carmine: A voltammetric study	Manjunatha, Jamballi Gangadharappa Gowda	26	292-299	2018	17
Pharmacokinetics, bioavailability, tissue distribution and excretion of tangeretin in rat	Hung, Wei-Lun;Chang, Wei-shan;Lu, Wen-Chien;Wei, Guar-Pen;Wang, Yu;Ho, Chi-Tang;Hwang, Lucy Sun	26	849-857	2018	17

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Article Title	Authors	Volume	Page	Year	Number of Citations
Development and validation of a Fast gas chromatography/mass spectrometry method for the determination of cannabinoids in Cannabis sativa L	Cardenia, Vladimiro; Toschi, Tullia Gallina; Scappini, Simona; Rubino, Rosamaria Cristina; Rodriguez-Estrada, Maria Teresa	26	1283-1292	2018	16
Water-soluble polysaccharides from Ulva intestinalis: Molecular properties, structural elucidation and immunomodulatory activities	Tabarsa, Mehdi; You, SangGuan; Dabaghian, Elham Hashem; Surayot, Utoomporn	26	599-608	2018	16

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