

**Списък на цитиранията, представени за участие в конкурс  
за заемане на академичната длъжност „Професор“  
в област на висше образование 4. Природни науки, математика и информатика,  
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<b>Цитирана публикация</b>	<b>Цитираща публикация</b>
<p>Petkova, N. T., Kuzmanova, S., Bileva, T., Valcheva, E., Dobrevska, G., <b>Grozeva, N.</b>, Popov, V. (2021). Influence of conventional and organic agriculture practices on the total phenols and antioxidant potential of Florina apple fruits. <i>IOP Conference Series: Materials Science and Engineering</i>, 1031, pp. 012088. <a href="https://doi.org/10.1088/1757-899X/1031/1/012088">https://doi.org/10.1088/1757-899X/1031/1/012088</a>.</p> <p>Tzanova, M., Atanassova, S., Atanasov, V., <b>Grozeva, N.</b> (2020). Content of polyphenolic compounds and antioxidant potential of some bulgarian red grape varieties and red wines, determined by HPLC, UV, and NIR spectroscopy. <i>Agriculture (Switzerland)</i>, 10 (6), art. no. 193: 1-14.</p>	<p>1. GabrielaSandoval-Cancino, Lily Xochilt Zelaya-Molina, Santiago Ruíz-Ramírez, Carlos Iván Cruz-Cárdenas, Marco Aurelio Aragón-Magadán, Edith Rojas-Anaya, Ismael Fernando Chávez-Díaz. (2022). Review: agricultural genetic resources as a source of resilience in the face of the COVID-19 pandemic in Mexico. <i>Tropical and Subtropical Agroecosystems</i>, 25: 1-26, <b>SJR – 0.27, Q3</b>.</p> <p>2. Manzoor, M.F., Hussain, A., Sameen, A., Sahar, A., Khan, S., Siddique, R., Aadil, R.M., Xu, B. (2021). Novel extraction, rapid assessment and bioavailability improvement of quercetin: A review. <i>Ultrasonics Sonochemistry</i>, 78, art. no. 105686, <b>SJR – 1.634, Q1</b>.</p> <p>3. Tekos, F., Makri, S., Skaperda, Z.V., Patouna, A., Terizi, K., Kyriazis, I.D., Kotseridis, Y., Mikropoulou, E.V., Papaefstathiou, G., Halabalaki, M., Demetrios, K. (2021). Assessment of antioxidant and antimutagenic properties of red and white wine extracts in vitro. <i>Metabolites</i>, 11 (7), art. no. 436, <b>SJR – 1.109, Q2</b>.</p> <p>4. Yan, H., Pu, Z., Wang, Y., Guo, S., Wang, T., Li, S., Zhang, Z., Zhou, G., Zhan, Z., Duan, J. (2021). Rapid qualitative identification and quantitative analysis of Flos Mume based on Fourier transform near infrared spectroscopy. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i>, 249, art. no. 119344, <b>SJR – 0.606, Q2</b>.</p> <p>5. Mervić, M., Štefan, M.B., Kindl, M., Blažeković, B., Marijan, M., Vladimir-Knežević, S. Comparative Antioxidant, Anti-Acetylcholinesterase and Anti-<math>\alpha</math>-Glucosidase Activities of Mediterranean <i>Salvia</i> Species. (2022). <i>Plants</i>, 11 (5), art. no. 625, <b>SJR – 0.765, Q1</b>.</p>
<p>Tzanova M.T., Gerdzhikova M.A., Grozeva N.H., Terzieva S.R. (2019). Antioxidant activity and total phenolic content of five <i>Salvia</i> species from Bulgaria. <i>Bulgarian Chemical Communications</i>, 51 , pp. 90-94.</p>	

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Grozeva N., Atanassova S., Terzieva S. (2019). Karyological study of genus <i>Oxybasis</i> Kar. & Kir. in Bulgaria. Bulgarian Journal of Agricultural Science, 25 , pp. 124-130.	<p><b>18.</b> Boneva, V.S., Petkova, N.T. (2022). Studies on the Bulgarian members of the family Chenopodiaceae s. stricto: a review. BioRisk, 18, pp. 17-34, <b>SJR – 0.167, Q4.</b></p>
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Изготвил справката:

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