**4. Документи по чл. 7 ал. 1 (г) списък на цитиранията на трудовете за участие в конкурса /без автоцитати/ в научни публикации и в патенти за изобретения у нас и в чужбина;**

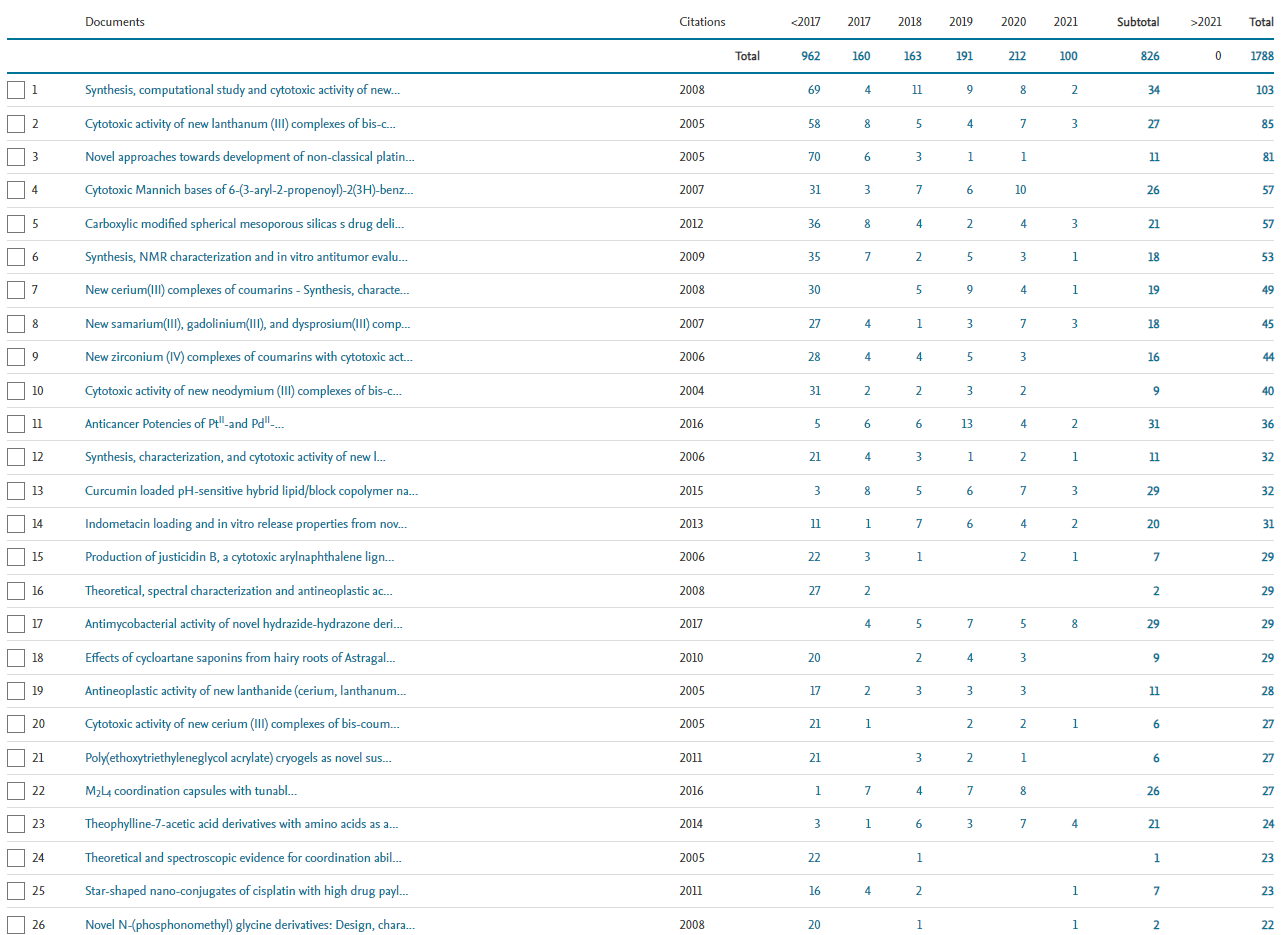
Справката в базата-данни SCOPUS показва 1788 цитирания на трудовете, с които кандидатът участва в конкурса, след премахване на автоцитатите, като за последните 5 години цитиранията са **826**.

**Брой цитирания по години (SCOPUS)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Преди 2017 | 2017 | 2018 | 2019 | 2020 | 2021 | **2017-2021** | **Общо** |
| 962 | 160 | 163 | 191 | 212 | 100 | **826** | **1788** |

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По данни на SCOPUS *h*-индексът на представените публикации е 23 (23 от публикациите за участие в конкурса са цитирани поне 23 пъти).



* **Списък на цитиранията, без автоцитати.**

В представената справка номерацията на цитиранията е кумулативна, а броят на установените позовавания за всяка конкретна статия е представен преди списъка на цитиращите документи.

**Публикация №1**: Bakalova, A., Buyukliev, R., Tcholakova, I., **Momekov, G.**, Konstantinov, S., Karaivanova, M. Synthesis, physicochemical investigation and cytotoxic activity of new Pt(II) complexes with hydantoin ligands (2003) European Journal of Medicinal Chemistry, 38 (6), pp. 627-632. (**IF 1,681**)

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0037784048&doi=10.1016%2fS0223-5234%2803%2900080-1&partnerID=40&md5=c33fc950938d03be0dbd6ca7061cfb80>

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**Публикация №3:** Vasilev, N., **Momekov, G.**, Zaharieva, M., Konstantinov, S., Bremner, P., Heinrich, M., Ionkova, I. Cytotoxic activity of a podophyllotoxin-like lignan from *Linum tauricum* Willd (2005) Neoplasma, 52 (5), pp. 425-429. (**IF 0,731**)

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**Публикация №4:** Kostova, I., Trendafilova, N., **Momekov, G.** Theoretical and spectroscopic evidence for coordination ability of 3,3′-benzylidenedi-4-hydroxycoumarin. New neodymium (III) complex and its cytotoxic effect (2005) Journal of Inorganic Biochemistry, 99 (2), pp. 477-487. (**IF 2,423**)

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**Публикация № 7:** Bakalova, A., Buyukliev, R., **Momekov, G.**, Ivanov, D., Todorov, D., Konstantinov, S., Karaivanova, M. Synthesis, physicochemical and in vitro pharmacological investigation of new platinum (II) complexes with some cycloalkanespiro-5′-hydantoins (2005) European Journal of Medicinal Chemistry, 40 (6), pp. 590-596. (**IF 2,022**)

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**Публикация № 8: Momekov, G.**, Bakalova, A., Karaivanova, M. Novel approaches towards development of non-classical platinum-based antineoplastic agents: Design of platinum complexes characterized by an alternative DNA-binding pattern and/or tumor-targeted cytotoxicity (2005) Current Medicinal Chemistry, 12 (19), pp. 2177-2191. (**IF 4,904**)

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