

#### 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

<https://www.scopus.com>

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

Documents		Citations	<2017	2017	2018	2019	2020	2021	Subtotal	>2021	Total
		Total	962	160	163	191	212	100	826	0	1788
<input type="checkbox"/>	1 Synthesis, computational study and cytotoxic activity of new...	2008	69	4	11	9	8	2	34		103
<input type="checkbox"/>	2 Cytotoxic activity of new lanthanum (III) complexes of bis-c...	2005	58	8	5	4	7	3	27		85
<input type="checkbox"/>	3 Novel approaches towards development of non-classical platin...	2005	70	6	3	1	1		11		81
<input type="checkbox"/>	4 Cytotoxic Mannich bases of 6-(3-aryl-2-propenoyl)-2(3H)-benz...	2007	31	3	7	6	10		26		57
<input type="checkbox"/>	5 Carboxylic modified spherical mesoporous silica s drug deli...	2012	36	8	4	2	4	3	21		57
<input type="checkbox"/>	6 Synthesis, NMR characterization and in vitro antitumor evalu...	2009	35	7	2	5	3	1	18		53
<input type="checkbox"/>	7 New cerium(III) complexes of coumarins - Synthesis, characte...	2008	30		5	9	4	1	19		49
<input type="checkbox"/>	8 New samarium(III), gadolinium(III), and dysprosium(III) comp...	2007	27	4	1	3	7	3	18		45
<input type="checkbox"/>	9 New zirconium (IV) complexes of coumarins with cytotoxic act...	2006	28	4	4	5	3		16		44
<input type="checkbox"/>	10 Cytotoxic activity of new neodymium (III) complexes of bis-c...	2004	31	2	2	3	2		9		40
<input type="checkbox"/>	11 Anticancer Potencies of Pt <sup>II</sup> - and Pd <sup>II</sup> -...	2016	5	6	6	13	4	2	31		36
<input type="checkbox"/>	12 Synthesis, characterization, and cytotoxic activity of new L...	2006	21	4	3	1	2	1	11		32
<input type="checkbox"/>	13 Curcumin loaded pH-sensitive hybrid lipid/block copolymer na...	2015	3	8	5	6	7	3	29		32
<input type="checkbox"/>	14 Indometacin loading and in vitro release properties from nov...	2013	11	1	7	6	4	2	20		31
<input type="checkbox"/>	15 Production of justicidin B, a cytotoxic aryl naphthalene lign...	2006	22	3	1		2	1	7		29
<input type="checkbox"/>	16 Theoretical, spectral characterization and antineoplastic ac...	2008	27	2					2		29
<input type="checkbox"/>	17 Antimycobacterial activity of novel hydrazide-hydrazone deri...	2017		4	5	7	5	8	29		29
<input type="checkbox"/>	18 Effects of cycloartane saponins from hairy roots of Astragal...	2010	20		2	4	3		9		29
<input type="checkbox"/>	19 Antineoplastic activity of new lanthanide (cerium, lanthanum...	2005	17	2	3	3	3		11		28
<input type="checkbox"/>	20 Cytotoxic activity of new cerium (III) complexes of bis-coum...	2005	21	1		2	2	1	6		27
<input type="checkbox"/>	21 Poly(ethoxytriethyleneglycol acrylate) cryogels as novel sus...	2011	21		3	2	1		6		27
<input type="checkbox"/>	22 M <sub>2</sub> L <sub>4</sub> coordination capsules with tunabl...	2016	1	7	4	7	8		26		27
<input type="checkbox"/>	23 Theophylline-7-acetic acid derivatives with amino acids as a...	2014	3	1	6	3	7	4	21		24
<input type="checkbox"/>	24 Theoretical and spectroscopic evidence for coordination abil...	2005	22		1				1		23
<input type="checkbox"/>	25 Star-shaped nano-conjugates of cisplatin with high drug payl...	2011	16	4	2			1	7		23
<input type="checkbox"/>	26 Novel N-(phosphonomethyl) glycine derivatives: Design, chara...	2008	20		1			1	2		22

## • 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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2. Ahmedova, A., Marinova, P., Tyuliev, G., & Mitewa, M. (2008). Copper complexes of two cycloalkanespiro-5-dithiohydantoins: Synthesis, oxidation states and characterization. Inorganic Chemistry Communications, 11(5), 545-548. doi:10.1016/j.inoche.2008.01.023
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**Публикация №2:** Kostova, I., Manolov, I., **Момеков, G.** Cytotoxic activity of new neodymium (III) complexes of bis-coumarins (2004) European Journal of Medicinal Chemistry, 39 (9), pp. 765-775. (IF 1.673) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-4444351779&doi=10.1016%2Fj.ejmech.2004.06.002&partnerID=40&md5=5b39ce89fb932393625d5d9dd1ad272a>

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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)

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-26044455193&partnerID=40&md5=57623286cab048c52c8bfd505a413f34>

**Установени цитирания: 10**

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