

**Списък на всички научни публикации, патенти, полезни модели и
колективни монографии на д-р Людмила Велкова,
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**Разпределението на публикации, участващи в конкурса за придобиване на
академичната длъжност „професор“ по показател В и по показател Г са отбелязани
съответно като (В) и (Г)**

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Съавтор на колективни монографии:

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Общ брой публикации извън конкурси по придобиване на научната и образователна степен „доктор“ и академичната длъжност „доцент“ – 38, от които 28 се използват в настоящия конкурс за придобиване на академичната длъжност „професор“, както следва:

по показател В – 6 (Q1 - 5, Q2 - 1)

по показател Г – 22 (Q1 - 5, Q2 - 6, Q3 - 8, Q4 - 3)

Публикации, използвани в конкурс за заемане на академична длъжност „доцент“

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**Съавтор на университетски учебник и учебно пособие, използвани в конкурс за
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**Списък на патенти и полезни модели, в които доц. д-р Людмила Г. Велкова
участва като изобретател:**

1. **Г(1)** Изобретение Полезен модел „Състав с антибактериално действие“, Номер на заявка №5317/07.06.2021 г., Номер на защита №4101, дата на издаване 11.08.2021 (Изобретатели: Павлинка Александрова ДОЛАШКА, Александър Константинов ДОЛАШКИ, **Людмила Георгиева ВЕЛКОВА**), заявител: Институт по органична химия с Център по фитохимия- БАН. Срок на закрила 07.06.2025, Статус - Действащ ПМ. https://portal.bpo.bg/bpo_online/-/bpo/utility-model-detail
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издаване 16.03.2021 г. (Изобретатели: Александър Константинов ДОЛАШКИ, **Людмила Георгиева ВЕЛКОВА**, Мария Красиминова ТОДОРОВА). Заявител: "Бизнеслаб" ЕООД. Статус - Действащ ПМ; https://portal.bpo.bg/bpo_online/-/bpo/utility-model-detail

4. Изобретение Полезен модел „Състав на гел за лечение на варикозни и диабетни рани“; Номер на заявка №4889/08.04.2020г.; Номер на защита №3731, дата на издаване 12.05.2020 г. (Изобретатели: Александър Константинов ДОЛАШКИ, Мария Богомилова Ангелова-Дянкова, Иван Георгиев Иванов, Яна Илиева Топалова, Павлинка Александрова ДОЛАШКА, **Людмила Георгиева ВЕЛКОВА**, Мария Красиминова ТОДОРОВА). Действащ ПМ. "АЛЕКС 1977" ЕООД. https://portal.bpo.bg/bpo_online/-/bpo/utility-model-detail
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**Патенти, използвани в процедура по придобиване на академична длъжност
„Доцент“**

7. Изобретение Национален патент „Състав на биологично активни смеси от слюз на охлюви *Helix aspersa*, за влагане в хранителни добавки и козметичната промишленост“, Номер на заявка №111617/08.11.2013 г. Номер на защита № 66832 дата на издаване 04.02.2019 г. (Изобретатели: Павлинка Александрова ДОЛАШКА, **Людмила Георгиева ВЕЛКОВА**, Александър Константинов ДОЛАШКИ) Срок на закрила 08.11.2033. https://portal.bpo.bg/bpo_online/-/bpo/patent-detail
8. Изобретение Национален патент „Екстракти от охлюв *Helix aspersa*“, Номер на заявка №111616/08.11.2013 г.; Номер на защита №66811, дата на издаване 12.12.2018 г. (Изобретатели: Павлинка Александрова ДОЛАШКА, **Людмила Георгиева ВЕЛКОВА**) Срок на закрила 08.11.2033. https://portal.bpo.bg/bpo_online/-/bpo/patent-detail
9. Изобретение Национален патент „Биологично активни пептиди от хемолимфа на *Rapana venosa*“, Номер на заявка № 110665/28.05.2010 г.; Защитен номер № 66614 дата на издаване 31.10.2017г. (Изобретатели: Павлинка Александрова ДОЛАШКА, **Людмила Георгиева ВЕЛКОВА**, Александър Константинов ДОЛАШКИ). https://portal.bpo.bg/bpo_online/-/bpo/patent-detail
10. Изобретение Национален патент „Биологично активен продукт, съдържащ хемоцианин“, Номер на заявка 110495/16.10.2009; Номер на защита № 66374, дата на издаване 31.10.2013 (Изобретатели: Павлинка Александрова ДОЛАШКА-АНГЕЛОВА; Александър Константинов ДОЛАШКИ; **Людмила Георгиева ВЕЛКОВА**). https://portal.bpo.bg/bpo_online/-/bpo/patent-detail

Общ брой публикации – 72;

Общ брой патенти и полезни модели – 10;

Съавтор на университетски учебник – 2;

Съавтор на колективни монографии – 2.