

**Calculating score for  
multi-author publications  
articles 2019-2025**

|   | <b>Total score – Pc</b> | <b>Calculated score - P</b>                |
|---|-------------------------|--|
| Scientific journal article or reviewed conference <u>included on the 2019-2024 list</u>     | 200, 140, 100           | <b>100% points</b>                         |
|   | 70, 40                  | $\sqrt{\frac{k}{m}}$<br>(no less than 10%) |
|   | 20                      | $\frac{k}{m}$<br>(no less than 10%)        |
| Scientific journal article or reviewed conference <u>NOT included on the 2019-2024 list</u> | 5                       | $\frac{k}{m}$<br>(no less than 10%)        |

**articles 2017-2018**

|   | <b>Total score – Pc</b> | <b>Calculated score - P</b>                |
|---|-------------------------|--|
| Scientific journal article <u>included on the 2017 list</u> | 30 or more              | <b>100% points</b>                         |
|   | 20, 25                  | $\sqrt{\frac{k}{m}}$<br>(no less than 10%) |
|   | less than 20            | $\frac{k}{m}$<br>(no less than 10%)        |

**monographs 2017-2025**

|   | <b>Total score – Pc</b> | <b>Calculated score - P</b>                |
|---|-------------------------|--|
| Scientific monograph, editorship of scientific monograph, single chapter in scientific monographs – level II  | 200, 100, 50            | <b>100% points</b>                         |
| Scientific monograph, editorship of scientific monograph, single chapter in scientific monographs – level I + monographs positively reviewed by KEN           | 80, 20, 20              | $\sqrt{\frac{k}{m}}$<br>(no less than 10%) |
| Scientific monograph editorship of scientific monograph, single chapter in scientific monographs published in a publication <u>NOT on the publishers list</u> | 20, 5, 5                | $\frac{k}{m}$<br>(no less than 10%)        |

where:

**k** – total number of authors of an article, monograph, or chapter from the same discipline

**m** – total number of authors of an article, monograph, or chapter

**Individual share (author's slot)**  $U = \left(\frac{P}{Pc}\right) * \left(\frac{1}{k}\right)$

**P** – calculated score of a publication

**Pc** – total score of a publication

**k** – total number of authors who authorized the subject of evaluation to include their publication as a scientific achievement in this scientific discipline

**Author's score**  $Pu = \frac{P}{K}$

**Pu** – point score for part of a slot

**P** – calculated score

**k** – total number of authors who authorized the subject of evaluation to include their publication as a scientific achievement in this scientific discipline

### How to calculate slots and points

**Example 1.** A 140-point article from 2019, two MU authors representing the pharmaceutical sciences discipline

total score Pc equals 140 pts.

calculated score for the publication P equals 100%, that is 140 pts

Individual share (slot for each author)  $U = \left(\frac{P}{Pc}\right) * \frac{1}{k} = \left(\frac{140}{140}\right) * \frac{1}{2} = \frac{1}{2}$

**Points for each author**  $Pu = \frac{P}{k} = \frac{140}{2} = 70$

MU slot for the pharmaceutical sciences discipline  $\frac{1}{2} + \frac{1}{2} = 1$

MU points for the pharmaceutical sciences discipline 140 pts.

**Example 2:** A 70-point article from 2019, three MU authors: two representing the pharmaceutical sciences discipline, one representing the health sciences discipline

Pharmaceutical sciences discipline:

total score Pc = 70 pts.

calculated score for the publication equals  $P=70 * \sqrt{\frac{k}{m}} = 70 * \sqrt{\frac{2}{3}} = 57,1548$  pts.

**Slot for each author:**  $U = \frac{P}{Pc} * \left(\frac{1}{k}\right) = 70 * \frac{\sqrt{\frac{k}{m}}}{70} * \frac{1}{k} = \frac{70 * \sqrt{\frac{2}{3}}}{70} * \frac{1}{2} = 0,4082$

**Points for each author:**  $Pu = \frac{P}{k} = \frac{70 * \sqrt{\frac{k}{m}}}{k} = \frac{70 * \sqrt{\frac{2}{3}}}{2} = 28,5774 \text{ pts.}$

MU slot for the pharmaceutical sciences discipline  $0,4082 + 0,4082 = 0,8164$

MU points for the pharmaceutical sciences discipline  $28,5774 + 28,5774 = 57,1548 \text{ pts.}$

Health sciences discipline:

total score  $P_c = 70 \text{ pts.}$

calculated score for the publication equals  $P = 70 * \sqrt{k \setminus m} = 70 * \sqrt{\frac{1}{3}} = 40,4145 \text{ pts.}$

**Slot for author:**  $U = \frac{P}{P_c} * \left(\frac{1}{k}\right) = 70 * \frac{\sqrt{\frac{k}{m}}}{70} * \frac{1}{k} = \frac{70 * \sqrt{\frac{1}{3}}}{70} * \frac{1}{1} = 0,5774$

**Points for author:**  $Pu = \frac{P}{k} = \frac{70 * \sqrt{\frac{k}{m}}}{k} = 70 * \sqrt{\frac{1}{3}} = 40,4145 \text{ pts.}$

MU slot for the health sciences discipline  $0,5775$

MU points for the health sciences discipline  $40,4145 \text{ pts.}$