

СПИСОК

**публикаций, в которых излагаются основные научные результаты диссертации
на соискание ученой степени доктора физико-математических наук**

**по научной специальности 1.1.8. Механика деформируемого твёрдого тела на тему: «Инкубационные характеристики предельных состояний
сплошных сред»,
опубликованных в рецензируемых изданиях**

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| № п/п | Название публикации на языке оригинала (при иноязычном названии – перевод на англ. / русс. яз.) | Тип публикации | DOI | Наименование издания | ISSN издания | Выходные данные публикации (Номер тома, Номер части тома, Номер журнала, Страницы размещения публикации в журнале, Год) | Интернет - адрес публикации в журнале | Библиографическая база данных (eLIBRARY, Web of Science, Scopus и др.), в которой индексируется публикация | № публикации в списке литературы диссертации | № страницы диссертации, на которой приводится ссылка на публикацию | Объем публикации (печ.л/авт.л, личн. вклад)* | Соавторы |
|-------|---|----------------|---------------------------|-----------------------------------|--------------------|---|---|--|--|--|--|--|
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| 1 | Ultrasonically assisted drilling in marble | Статья | 10.1016/j.jsv.2019.114880 | Journal of Sound and Vibration Q1 | 0022460X, 10958568 | т. 460, р. 114880, 2019 | https://www.sciencedirect.com/science/article/pii/S0022460X19304420 | Web of Science, Scopus+, eLIBRARY | 50 | 10, 32, 92 | 16/4 | N. Mikhailova, P. Y. Onawumi, G. Volkov, и др. |

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| 5 | An analytical approach to deduce loading rate-sensitivity of fracture mode of concrete and mortar | Статья | 10.1016/j.ijimpeng.2024.104915 | International Journal of Impact Engineering Q1 | 0734743X | т. 187, p. 104915, 2024 | https://www.sciencedirect.com/science/article/pii/S0734743X2400040X | Web of Science, Scopus+, eLIBRARY | 98 | 32, 37, 131 | 8/5 | R. Lukashov |
| 6 | Analysis of the Strength Characteristics of Acrylonitrile- | Статья | 10.1134/S1063784218030064 | Technical Physics Q3 | 10637842, 10906525 | т. 63, № 3, pp. 381-384, 2018 | https://link.springer.com/article/10.1134/S1063784218 | Web of Science, Scopus+, eLIBRARY | 92 | 32, 61 | 4/2 | Chevrychkina, A. Evstifeev |

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Подтверждаю, что все основные научные результаты моей диссертации «*Моделирование динамической пластичности металлических материалов под воздействием ударных нагрузок: эффект скорости воздействия и термическое разупрочнение*» опубликованы в вышеприведенных 19 публикациях, в том числе: в рецензируемых научных изданиях из перечня, утвержденного Минобрнауки РФ - «0» публикаций; в изданиях, индексируемых в наукометрических базах данных Web of Science и Scopus - «19» публикаций.

Вышеуказанные публикации прилагаются на электронном носителе.

Волков Г.А.



29.08.2024

Другие публикации по теме диссертации

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https://elibrary.ru/author_items.asp?authorid=569560&pubrole=100&show_refs=1&show_option=0

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| 11 | Сравнительное исследование особенностей процесса неупругого деформирования металлов при высокоскоростном и медленном нагружении | Тезисы | | XIII Всероссийский съезд по теоретической и прикладной механике | | 2023 | | eLIBRARY | 100 | 32, 153 | 0.5/0.5 | Ю.В. Первов А.А. Груздков |