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1 <?xml version="1.0" encoding="UTF-8"?>
2 <xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema" targetNamespace="https://www.w3schools.com"
3   elementFormDefault="qualified" xmlns="https://www.w3schools.com">
4     <xs:element name="journal">
5       <xs:complexType>
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9               <xs:documentation>Блок Информации от Поставщика</xs:documentation>
10            </xs:annotation>
11            <xs:complexType>
12              <xs:all>
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14                  <xs:annotation>
15                    <xs:documentation>Поставщик информации</xs:documentation>
16                  </xs:annotation>
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22                  </xs:annotation>
23                  <xs:simpleType>
24                    <xs:restriction base="xs:string">
25                      <xs:annotation>
26                        <xs:documentation>формат (YYYY-MM-DD HH:MM:SS)</xs:documentation>
27                      </xs:annotation>
28                      <xs:pattern value="[0-9]{4}(-[0-9]{1,2}){2} [0-9]{1,2}(:[0-9]{1,2}){2}" />
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30                  </xs:simpleType>
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34                    <xs:documentation>Кол-во статей Выпуска</xs:documentation>
35                  </xs:annotation>
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37                    <xs:restriction base="xs:string">
38                      <xs:pattern value="[0-9]{1,3}" />
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62              <xs:element name="codeNEB" type="xs:string" minOccurs="0"/>
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69                  <xs:sequence>
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70    <xs:annotation>
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72    </xs:annotation>
73    </xs:element>
74 </xs:sequence>
75 <xs:attribute name="lang" type="ST_lang_restrict" use="optional">
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80 </xs:complexType>
81 </xs:element>
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83     <xs:annotation>
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137         </xs:element>
138         <xs:element name="pages">
139             <xs:annotation>
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C:\ 140 <xs:documentation>Страницы всех статей Выпуска</xs:documentation>
141 </xs:annotation>
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144         <xs:pattern value="[0-9]+(\.|-|_|-)[0-9]+"/>
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146 </xs:simpleType>
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152 <xs:complexType>
153     <xs:sequence>
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159                             <xs:annotation>
160                                 <xs:documentation>Описание типа файла</xs:documentation>
161                             </xs:annotation>
162                         <xs:simpleType>
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166                                 </xs:annotation>
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168                                 <xs:annotation>
169                                     <xs:documentation>Обложка</xs:documentation>
170                                 </xs:annotation>
171                             </xs:enumeration>
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173                                 <xs:annotation>
174                                     <xs:documentation>Выпуск</xs:documentation>
175                                 </xs:annotation>
176                             </xs:enumeration>
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Журнала</xs:documentation>
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    </xs:complexType>
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    </xs:sequence>
</xs:complexType>
</xs:element>
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            <xs:element name="artTitles">
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                            <xs:complexType>
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```

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286             <xs:element name="correspondent" type="ST_correspond_bool"
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290                 </xs:annotation>
291             </xs:element>
292             <xs:element name="individInfo">
293                 <xs:annotation>
294                     <xs:documentation>Информация об Авторе на
295                     языках</xs:documentation>
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297                 <xs:complexType>
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299                         <xs:element name="surname" type="xs:string">
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305                             <xs:documentation>Имя отчество</xs:documentation>
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311                             атрибут формата Elibrary</xs:documentation>
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323                             учреждением</xs:documentation>
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329                             с Автором</xs:documentation>
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use="optional">
    <xs:annotation>
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    </xs:annotation>
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    </xs:complexType>
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    <xs:annotation>
        <xs:documentation>Идентификационные Коды Автора в разных
системах</xs:documentation>
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    </xs:attribute>
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        </xs:complexType>
    </xs:element>
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        </xs:annotation>
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                <xs:element name="bbk" type="xs:string" minOccurs="0"/>
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        </xs:complexType>
    </xs:element>
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use="optional">  
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639-3</xs:documentation>  
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                            <xs:annotation>
                                <xs:documentation>Язык текста файла по ISO
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                    <xs:documentation>Url страницы с описанием
статьи</xs:documentation>
                </xs:annotation>
                <xs:complexType>
                    <xs:simpleContent>
                        <xs:extension base="xs:string">
                            <xs:attribute name="lang" type="ST_lang_restrict"
use="optional">
                            <xs:annotation>
                                <xs:documentation>Язык текста файла по ISO
639-3</xs:documentation>
                            </xs:annotation>
                        </xs:extension>
                    </xs:simpleContent>
                </xs:complexType>
            </xs:element>
        </xs:choice>
    </xs:complexType>
</xs:element>
```

```
C:\528  
529  
530      <xs:attribute name="location" type="xs:string"  
531          <xs:annotation>  
532              <xss:documentation>Место расположения  
533          </xs:annotation>  
534      <xs:attribute name="version" type="xs:string"  
535          <xs:annotation>  
536              <xss:documentation>Статус документа</xss:documentation>  
537          </xs:annotation>  
538      </xs:attribute>  
539          </xs:extension>  
540      </xs:simpleContent>  
541      </xs:complexType>  
542          </xs:element>  
543      </xs:choice>  
544      </xs:complexType>  
545  </xs:element>  
546  <xs:element name="text" minOccurs="0" maxOccurs="unbounded">  
547      <xs:annotation>  
548          <xss:documentation>Полный текст статьи</xss:documentation>  
549      </xs:annotation>  
550      <xs:complexType>  
551          <xs:simpleContent>  
552              <xs:extension base="xs:string">  
553                  <xs:attribute name="lang" type="ST_lang_restrict" use="optional">  
554                      <xs:annotation>  
555                          <xss:documentation>Язык текста по ISO 639-3</xss:documentation>  
556                      </xs:annotation>  
557                  </xs:attribute>  
558              </xs:extension>  
559          </xs:simpleContent>  
560      </xs:complexType>  
561  </xs:element>  
562      </xs:choice>  
563  </xs:complexType>  
564      </xs:element>  
565      </xs:choice>  
566  </xs:complexType>  
567      </xs:element>  
568      </xs:all>  
569  </xs:complexType>  
570  </xs:element>  
571      </xs:choice>  
572  </xs:complexType>  
573 </xs:element>  
574 <xs:simpleType name="ST_lang_restrict">  
575     <xs:annotation>  
576         <xss:documentation>RegExp формата языков</xss:documentation>  
577     </xs:annotation>  
578     <xs:restriction base="xs:string">  
579         <xs:pattern value="[a-zA-Z]{3}"/>  
580     </xs:restriction>  
581 </xs:simpleType>  
582 <xs:simpleType name="ST_file_ext">  
583     <xs:annotation>  
584         <xss:documentation>Типы расширений файлов</xss:documentation>  
585     </xs:annotation>  
586     <xs:restriction base="xs:string">  
587         <xs:pattern value=".+\.(jpg|png|gif|pdf)"/>  
588     </xs:restriction>  
589 </xs:simpleType>  
590 <xs:simpleType name="ST_issn_restrict">  
591     <xs:annotation>  
592         <xss:documentation>RegExp формы ISSN</xss:documentation>  
593     </xs:annotation>  
594     <xs:restriction base="xs:string">
```

```
595     <xs:pattern value="([0-9]{4}(\|-|-|-[0-9]{3}[0-9XX]))?" />
596   </xs:restriction>
597 </xs:simpleType>
598 <xs:simpleType name="ST_art_type">
599   <xs:restriction base="xs:string">
600     <xs:annotation>
601       <xs:documentation>Список допустимых типов</xs:documentation>
602     </xs:annotation>
603     <xs:enumeration value="RAR">
604       <xs:annotation>
605         <xs:documentation>Научная статья</xs:documentation>
606       </xs:annotation>
607     </xs:enumeration>
608     <xs:enumeration value="EDI">
609       <xs:annotation>
610         <xs:documentation>Редакторская заметка</xs:documentation>
611       </xs:annotation>
612     </xs:enumeration>
613     <xs:enumeration value="BRV">
614       <xs:annotation>
615         <xs:documentation>Рецензия</xs:documentation>
616       </xs:annotation>
617     </xs:enumeration>
618     <xs:enumeration value="CNF">
619       <xs:annotation>
620         <xs:documentation>Материалы конференции</xs:documentation>
621       </xs:annotation>
622     </xs:enumeration>
623     <xs:enumeration value="SCO">
624       <xs:annotation>
625         <xs:documentation>Краткое сообщение</xs:documentation>
626       </xs:annotation>
627     </xs:enumeration>
628     <xs:enumeration value="REV">
629       <xs:annotation>
630         <xs:documentation>Обзорная статья</xs:documentation>
631       </xs:annotation>
632     </xs:enumeration>
633     <xs:enumeration value="ABS">
634       <xs:annotation>
635         <xs:documentation>аннотация</xs:documentation>
636       </xs:annotation>
637     </xs:enumeration>
638     <xs:enumeration value="REP">
639       <xs:annotation>
640         <xs:documentation>Научный отчет</xs:documentation>
641       </xs:annotation>
642     </xs:enumeration>
643     <xs:enumeration value="COR">
644       <xs:annotation>
645         <xs:documentation>Переписка</xs:documentation>
646       </xs:annotation>
647     </xs:enumeration>
648     <xs:enumeration value="PER">
649       <xs:annotation>
650         <xs:documentation>Персоналии</xs:documentation>
651       </xs:annotation>
652     </xs:enumeration>
653     <xs:enumeration value="MIS">
654       <xs:annotation>
655         <xs:documentation>Разное</xs:documentation>
656       </xs:annotation>
657     </xs:enumeration>
658     <xs:enumeration value="UNK">
659       <xs:annotation>
660         <xs:documentation>Неопределен</xs:documentation>
661       </xs:annotation>
662     </xs:enumeration>
663   </xs:restriction>
664 </xs:simpleType>
```

```
C:\ 665
666 <xs:simpleType name="ST_corespond_bool">
667   <xs:restriction base="xs:byte">
668     <xs:annotation>
669       <xs:documentation>Автор корреспондент</xs:documentation>
670     </xs:annotation>
671     <xs:enumeration value="0">
672       <xs:annotation>
673         <xs:documentation>Автор Author</xs:documentation>
674       </xs:annotation>
675     </xs:enumeration>
676     <xs:enumeration value="1">
677       <xs:annotation>
678         <xs:documentation>Автор, отвечающий за переписку Corresponding author</xs:documentation>
679       </xs:annotation>
680     </xs:enumeration>
681   </xs:restriction>
682 </xs:simpleType>
683 <xs:simpleType name="ST_role_type">
684   <xs:restriction base="xs:byte">
685     <xs:annotation>
686       <xs:documentation>Список допустимых ролей авторов</xs:documentation>
687     </xs:annotation>
688     <xs:enumeration value="0">
689       <xs:annotation>
690         <xs:documentation>Редактор Editor</xs:documentation>
691       </xs:annotation>
692     </xs:enumeration>
693     <xs:enumeration value="1">
694       <xs:annotation>
695         <xs:documentation>Ответственный редактор Executive editor</xs:documentation>
696       </xs:annotation>
697     </xs:enumeration>
698     <xs:enumeration value="2">
699       <xs:annotation>
700         <xs:documentation>Научный редактор Science editor</xs:documentation>
701       </xs:annotation>
702     </xs:enumeration>
703     <xs:enumeration value="3">
704       <xs:annotation>
705         <xs:documentation>Переводчик Translator</xs:documentation>
706       </xs:annotation>
707     </xs:enumeration>
708     <xs:enumeration value="4">
709       <xs:annotation>
710         <xs:documentation>Составитель Compiler</xs:documentation>
711       </xs:annotation>
712     </xs:enumeration>
713     <xs:enumeration value="5">
714       <xs:annotation>
715         <xs:documentation>Фотограф Photographer</xs:documentation>
716       </xs:annotation>
717     </xs:enumeration>
718     <xs:enumeration value="6">
719       <xs:annotation>
720         <xs:documentation>Художник Artist</xs:documentation>
721       </xs:annotation>
722     </xs:enumeration>
723     <xs:enumeration value="9">
724       <xs:annotation>
725         <xs:documentation>Иллюстратор Illustrator</xs:documentation>
726       </xs:annotation>
727     </xs:enumeration>
728     <xs:enumeration value="10">
729       <xs:annotation>
730         <xs:documentation>Автор комментария Comment author</xs:documentation>
731       </xs:annotation>
732     </xs:enumeration>
733     <xs:enumeration value="20">
734       <xs:annotation>
          <xs:documentation>Автор вступительной статьи Author of the introductory
```

```
C:\Users\NFC article</xs:documentation>
735     </xs:annotation>
736     </xs:enumeration>
737     <xs:enumeration value="23">
738         <xs:annotation>
739             <xs:documentation>Рецензент Reviewer</xs:documentation>
740         </xs:annotation>
741     </xs:enumeration>
742     <xs:enumeration value="24">
743         <xs:annotation>
744             <xs:documentation>Автор предисловия Foreword by</xs:documentation>
745         </xs:annotation>
746     </xs:enumeration>
747     <xs:enumeration value="25">
748         <xs:annotation>
749             <xs:documentation>Автор послесловия Afterword</xs:documentation>
750         </xs:annotation>
751     </xs:enumeration>
752     <xs:enumeration value="26">
753         <xs:annotation>
754             <xs:documentation>Научный руководитель Supervisor</xs:documentation>
755         </xs:annotation>
756     </xs:enumeration>
757     <xs:enumeration value="48">
758         <xs:annotation>
759             <xs:documentation>Редактор перевода Translation editor</xs:documentation>
760         </xs:annotation>
761     </xs:enumeration>
762 </xs:restriction>
763 </xs:simpleType>
764 <xs:simpleType name="ST_email_restrict">
765     <xs:annotation>
766         <xs:documentation>RegExp Email</xs:documentation>
767     </xs:annotation>
768     <xs:restriction base="xs:string">
769         <xs:pattern value="[^a-zA-Z0-9._-]+@[a-zA-Z0-9_-]+\.[a-zA-Z]{2,3}"/>
770     </xs:restriction>
771 </xs:simpleType>
772 <xs:simpleType name="ST_boolean">
773     <xs:restriction base="xs:string">
774         <xs:enumeration value="Y"/>
775         <xs:enumeration value="N"/>
776     </xs:restriction>
777 </xs:simpleType>
778 <xs:complexType name="CT_auth_id">
779     <xs:annotation>
780         <xs:documentation>Идентификационные Коды Автора в разных системах</xs:documentation>
781     </xs:annotation>
782     <xs:all>
783         <xs:element name="orcid" type="xs:string" minOccurs="0"/>
784         <xs:element name="spin" type="xs:string" minOccurs="0"/>
785         <xs:element name="researcherId" type="xs:string" minOccurs="0"/>
786         <xs:element name="researcherid" type="xs:string" minOccurs="0"/>
787         <xs:element name="scopusId" type="xs:string" minOccurs="0"/>
788         <xs:element name="scopussid" type="xs:string" minOccurs="0"/>
789         <xs:element name="eLibrary" type="xs:string" minOccurs="0"/>
790         <xs:element name="gScholar" type="xs:string" minOccurs="0"/>
791         <xs:element name="rusmedId" type="xs:string" minOccurs="0"/>
792     </xs:all>
793 </xs:complexType>
794 <xs:complexType name="CT_mesh_id">
795     <xs:simpleContent>
796         <xs:extension base="xs:string">
797             <xs:attribute name="UI" type="xs:string">
798                 <xs:annotation>
799                     <xs:documentation>Постоянный идентификатор</xs:documentation>
800                 </xs:annotation>
801             </xs:attribute>
802             <xs:attribute name="MajorTopic" type="ST_boolean" use="optional">
803                 <xs:annotation>
```

```
C:\>804          <xs:documentation>Приоритетность термина</xs:documentation>
805          </xs:annotation>
806      </xs:attribute>
807      </xs:extension>
808  </xs:simpleContent>
809</xs:complexType>
810<xs:complexType name="CT_word" mixed="true">
811    <xs:choice minOccurs="0" maxOccurs="unbounded">
812      <xs:element name="sup" type="CT_word"/>
813      <xs:element name="i" type="CT_word"/>
814      <xs:element name="b" type="CT_word"/>
815      <xs:element name="br" type="xs:string"/>
816      <xs:element name="sub" type="CT_word"/>
817    </xs:choice>
818    <xs:attribute name="lang" type="ST_lang_restrict" use="optional">
819      <xs:annotation>
820        <xs:documentation>Язык текста по ISO 639-3</xs:documentation>
821      </xs:annotation>
822    </xs:attribute>
823</xs:complexType>
824<xs:complexType name="CT_fund">
825  <xs:annotation>
826    <xs:documentation>Информация о спонсорах и финансировании</xs:documentation>
827  </xs:annotation>
828  <xs:sequence>
829    <xs:element name="funding" minOccurs="0" maxOccurs="unbounded">
830      <xs:complexType>
831        <xs:simpleContent>
832          <xs:extension base="xs:string">
833            <xs:attribute name="lang" type="ST_lang_restrict" use="optional">
834              <xs:annotation>
835                <xs:documentation>Язык текста по ISO 639-3</xs:documentation>
836              </xs:annotation>
837            </xs:attribute>
838          </xs:extension>
839        </xs:simpleContent>
840      </xs:complexType>
841    </xs:element>
842  </xs:sequence>
843</xs:complexType>
844</xs:schema>
```