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Должность	Инженер научного проекта
Область научных интересов	Тонкие пленки, полупроводники, перовскит, оптоэлектроника
Трудовая деятельность	2018 - сейчас лаборатория перспективной солнечной энергетики и кафедра ФНСиВТМ. инженер
Образование	Аспирантура НИТУ МИСИС 2019-2023
Значимые публикации	Triphenylamine-based interlayer with carboxyl anchoring group for tuning of charge collection interface in stabilized p-i-n perovskite solar cells and modules Micro-pixelated halide perovskite photodiodes fabricated with ultraviolet laser scribing Phase transitions and degradation/oxidation mechanisms in lead-free CsSnI₃ halide perovskites The buffer – Free semitransparent perovskite solar cells with ion-beam sputtered back electrode Ion-Beam Sputtering of NiOx Hole Transporting Layers for p–i–n Halide Perovskite Solar Cells Color-temperature performance of perovskite solar cells under indoor illumination Cl-anion engineering for halide perovskite solar cells and modules with enhanced photostability Photo Stabilization of p-i-n Perovskite Solar Cells with Bathocuproine: MXene All-Slot-Die-Coated Inverted Perovskite Solar Cells in Ambient Conditions with Chlorine Additives Single source chemical vapor deposition (ssCVD) for highly luminescent inorganic halide perovskite films Hysteresis-free perovskite solar cells with compact and nanoparticle NiO for indoor application Transition metal carbides (MXenes) for efficient NiO-based inverted perovskite solar cells
Индекс Хирша по Scopus 7 Количество статей по Scopus 17	