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The mitotic spindle is chiral due to torques within microtubule bundles		Novak, Maja; Polak, Bruno; Simunić, Juraj; Boban, Zvonimir; Kuzmić, Barbara; Thomae, Andreas W; Tolić, Iva Marija; Pavin, Nenad	
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Overlap microtubules link sister k-fibres and balance the forces on bi-oriented kinetochores		Kajtez, Janko; Solomatina, Anastasia; Novak, Maja; Polak, Bruno; Vukušić, Bruno; Rüdiger, Jonas; Cojoc, Gheorghe; Milas, Ana; Šumanovac Šestak, Ivana; Risteski, Patrik; Tavano, Federica; Klemm, Anna H.; Roscioli, Emanuele; Welburn, Julie; Cimini, Daniela; Glunčić, Matko; Pavin, Nenad; Tolić, Iva Marija	
Paired arrangement of kinetochores together with microtubule pivoting and dynamics drive kinetochore capture in meiosis I		Cojoc, Gheorghe; Ana-Maria, Florescu; Krull, Alexander; Anna H., Klemm; Pavin, Nenad; Jülicher, Frank; Tolić, Iva Marija	
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