A. Contact Charging and Triboelectric Effects I
A5. Isaac Greber and John C. Angus, Thermal Excitation of Charge Carriers: Effect on Charge Transfer Between Particles of Different Size.

B. Electrically-Induced Flows and Electrokinetics
B3. Katsuo Sakai, A First Trial for the New Electrostatic Generator that Will Solve the CO2 Problem.
B4. Osameh Ghazian, Kazimierz Adamiak and G. S. Peter Castle, Interaction between Two, Stationary or Impacting, Electrically Charged Droplets.

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C1. Matthew Lee, Jeffrey T. Miller, Alexis G. Goebel and Keith M. Forward, Free Surface Electrospinning of Microemulsions Containing Vitamin E.
C2. Vickram Lakhian and Sarah E. Dickson, Reduction of Nitrate Ions Using Aqueous Phase Corona Discharge.
C5. Sri Harsha V, Junxing Shi and Raji Sundararajan, Electric Field Distribution in Brain Tumors Due to Various Electrode Geometries.
D. Measurements and Instrumentation I

E. Gas Discharges and Microplasmas

F. Contact Charging and Triboelectric Effects II
F1. Tatsushi Matsuyama, Masayuki Imba, Mojtaba Ghadiri, Junichi Ida and Hideo Yamamoto, A Modeling of Electrostatic Charging of Particles in a Shaker with DEM.
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G. Atmospheric and Space Applications

H. Breakdown Phenomenon and Discharge
H1. Abbas Semnani and Dimitrios Peroulis, High Frequency Gas Breakdown and Microplasma Formation in Evanescent-Mode Cavity Resonators.
H3. Paul Rumbach, Yingjie Li, Santiago Martinez, Thibault Twahirwa and David B. Go, Gas Discharge Processes at Micrometer Scales.

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J. Materials Synthesis Processing and Behavior
J2. David Ehre, Belitzky Alik, Eran Mishuk, Meir Lahav and Igor Lubomirsky, High Temperature Ice Nucleation Induced by Pyroelectric Effect in Amino Acids Crystals.
J3. Albert E. Seaver and Brian P. Seaver, Applying Classical Physics and MOC to Predict the Output of a Thermocouple.

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K1. Teerarat Likitwattanasade and Sheryl Barringer, Effect of Particle Size and Composition Differences in a Mixture during Nonelectrostatic and Electrostatic Coating.

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M. General Papers in Electrostatics
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M11. Erika Estrada, Ryan Oh, Brian Hensley, Scott West and Keith M. Forward, Free Surface Electrospun Polyvinylidene Fluoride Membranes for Direct Contact Membrane Distillation.

