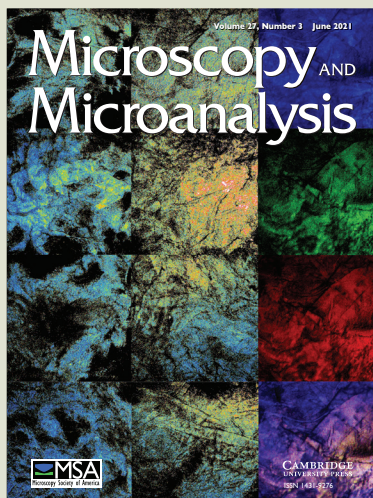


preview of some upcoming articles



First-Principles Calculation of Evaporation Field and Roll-up Effect of M (M = Fe, Cu, Si, and Mn) on Fe (001) and FeStep structure

Ohnuma, Toshiharu

Radiolysis-Induced Crystallization of Sodium Chloride in Acetone by Electron Beam Irradiation

Yamazaki, Tomoya; Kimura, Yuki

Compensating local magnifications in atom probe tomography for accurate analysis of nano-sized precipitates

Lawitzki, Robert; Stender, Patrick; Schmitz, Guido

Low-Voltage Electron-Probe Microanalysis of Uranium

Matthews, Mike B.

Fibrin and transforming growth factor alpha affect prostatic smooth muscle cell's phenotype and motility

Osório, Daniel A.; Consonni, Silvio R.; dos Santos, Aline M; Carvalho, Hernandes F.

Aging-Related Functional and Structural Changes in Renal Tissues: Lesson from a Camel Model

Khafaga, Asmaa; Elewa, Yaser H. A.; Atta, Moustafa S.; Noreldin, Ahmed

Standardized User-Independent Confocal Microscopy Image Acquisition and Analysis for Thickness Measurements of Microscale Collagen Scaffolds

Tarabanis, Constantine; Miranda-Nieves, David; Ferrante, Thomas; Haller, Carolyn A.; Chaikof, Elliot L.

Optimising experimental conditions for accurate quantitative energy dispersive X-ray analysis of interfaces at the atomic-scale

MacArthur, Katherine; Yankovich, Andrew; Béché, Armand; Luysberg, Martina; Brown, Hamish G.; Findlay, Scott D; Heggen, Marc; Allen, Les J.

Tramadol Biological Effects: 4: Effective Therapeutic Efficacy of *Lagenaria siceraria* Preparation (Gamal & Aref) and Melatonin on Cell Biological, Histochemical and Histopathological Changes in the Kidney of Tramadol-Induced Male Mice

Aref, Abdel-Baset M.; Momena, Maha A.; Jad, Mariam M.; Semmler, Margit; Mohamedaiin, Hoda S.; Ahmed, Ahmed; Mohamedien, Dalia

Micro-structural stability of micropropagated plants of *Vitex negundo* L.

Manokari M.; Priyadharshini, S.; Shekhawat, Mahipal S.

Label-free Characterization of Collagen Crosslinking in Bone-Engineered Materials Using Nonlinear Optical Microscopy

Hung, Chao-Wei; Mazumder, Nirmal; Lin, Dan-Jae; Chen, Wie-Liang; Lin, Shih-Ting; Chan, Ming-Che; Zhuo, Guan-Yu

Structure and composition of the eggshell of a passerine bird, *Setophaga ruticilla* (Linnaeus, 1758)

Dauphin, Yamnicke; Werner, Daniel; René, Corado; Perez-Huerta, Alberto

Myotendinous junction components of different skeletal muscles present morphological changes in obese rats

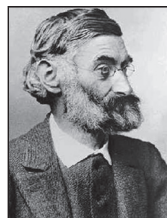
Grillo, Bruna Alécia Cristofolletti; Rocha, Lara Caetano; Martinez, Giovana Zerbo; Neto, Jurandy Pimentel

The nanostructure of the oxide formed on Fe-10Cr-4Al exposed in liquid Pb

Lindgren, Kristina Elisabeth; Dömstedt, Peter; Szakalos, Peter; Thuvander, Mattias

Correlative approach for atom probe sample preparation of interfaces using plasma focused ion beam without lift-out

Rielli, Vitor Vieira; Theska, Felix; Primig, Sophie



Dear Abbe

Dear Abbe,

Our company's HR group has hired a "Wisdom Consultant" to come in and work with our managers. Do they have some way of imparting whatever wisdom they believe they have to our leadership? Are you familiar with this kind of consultation work? What should we expect from our managers after this consultation?

Concerned in Clearwater

Dear Concerned,

Ach! Weisheit ... Unsinn ... sometimes it all comes from the same place. Wisdom consultants, gurus, sages, and advisors have been around for millennia. Wisdom is a rare commodity obtained through experience and discernment. Unfortunately experience and discernment have also been rare commodities. So, I can understand your concern. A friend of mine who knew the second wife of a purported cousin of Shakespeare is fond of quoting the well-known adage, "The fool doth think he is wise, but the wise man knows he is a fool." I am familiar with "wisdom consultation" work, though back in the day we called it "knocking some sense" into them. As to what your managers should expect, well what else? Large invoices and "I'm sorry, if you didn't understand the wisdom I imparted, and you failed to properly implement. I cannot be held responsible." Follow-up Wisdom incurs additional fees. I've always just followed my hometown saying, "The wise man satisfies different thirsts at different fountains."

Need to import Herr Abbe at high fees to tell people what you've been telling them for free for the last several years? Contact his personal Time Management Consultant at johnshields59@gmail.com.

MT

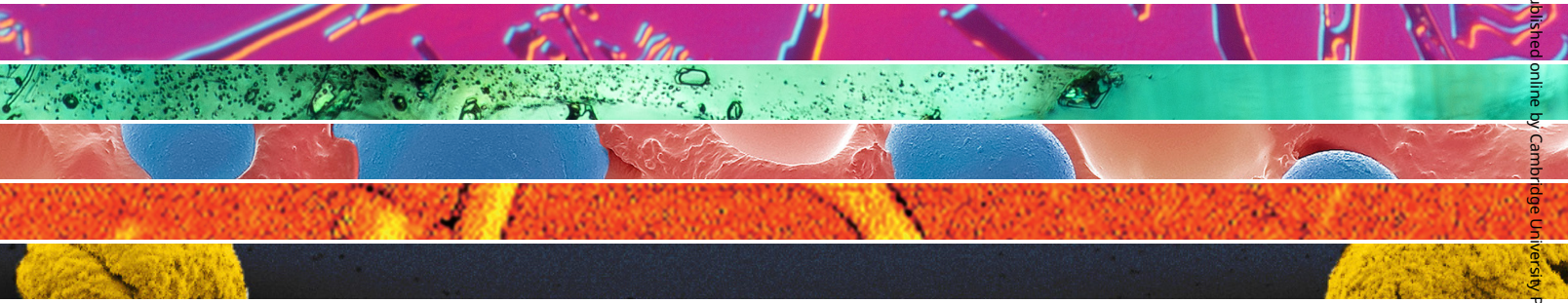
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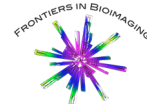
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