

Volume 65 Number 1 January-February 2017

EDITORIAL

Editorial for Weed Science, Volu	me 65. William K.	Vencill		
PHYSIOLOGY/CHEMISTRY/	BIOCHEMISTRY			
Target-Site Resistances to ALS a (Amaranthus tuberculatus). Pa				
First Report of Pronamide-Resis and Mark A. Czarnota				
Herbicidal Activity of Monoterpe Membrane Integrity. <i>David Cha</i> <i>Einat Sadot, and Nativ Dudai</i>	aimovitsh, Alona Sh	nachter, Mohamad	d Abu-Abied,	Baruch Rubin,
WEED BIOLOGY AND ECO	_OGY			
Managing glyphosate-resistant tank mixes on growth, fecundity and Eric R. Page	and seed viability.	Jichul Bae, Ro	bert E. Nurse,	Marie-Josée Simard,
Characterization of Wisconsin G Stacey M. Marion, Vince M. Dav	•	,		
Seedbank Depletion and Emerg Cropping Systems. Jared J. Ge Fritz R. Breitenbach, Lisa M. Bel	oplen, Craig C. She	affer, Roger L. Be	ecker, Jeffrey	A. Coulter,
Predicting Yield Losses in Rice Kassim Al-Khatib, and Albert J F				
Long-Term Management Affects Roser Rotchés-Ribalta, Laura A				
Reproductive Strategy, Performa (<i>Hyoscyamus niger</i>). <i>Christa E</i>				
Purple Nutsedge (<i>Cyperus rotur Theodore M. Webster, Timothy L</i>	•	•		
Influence of Soil Moisture Stress (<i>Cynoglossum officinale</i>). <i>Mina</i>	_	•		_
Higher Tolerance to Abiotic Stre (<i>Ambrosia artemisiifolia</i>) Invasio and Halil Erdem	n. <i>Huseyin Onen,</i>	Shahid Farooq, I	Hikmet Gunal	, Cumali Ozaslan,
Diversity and Spatial Heterogen Tropics of Costa Rica. <i>Ramon</i>				
Seed Germination, Seedling Em (<i>Murdannia triquetra</i>) in Rice.				
WEED MANAGEMENT				
Spatial and temporal variability with cover crop residue. <i>Erin F</i>				
Independent Evolution of Acetol Populations across Common Ge Jeffrey P. Mower, Ismail Dweikat	eographic Regions.	Rodrigo Werle,	Kevin Begcy,	Melinda K. Yerka,
Weed Community Dynamics and Whitney B. Brim-DeForest, Kass	-	•		
Influence of Nitrogen Rate, Seed Effect of Nitrogen on Weed Resporg/10.1017/wsc.2016.37 Published online by Cambri				terference in Barley an