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Increased US emergency department visits for skin and soft tissue infections, and changes in antibiotic choices, during the emergence of community-associated methicillin-resistant Staphylococcus aureus

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383	The vanB2 gene cluster of the majority of vancomycin-resistant Enterococcus faecium isolates from Taiwan is associated with the pbp5 gene and is carried by Tn5382 containing a novel insertion sequence. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2005</b> , 49, 3937-9	5.9	13
382	Safety of procedural sedation and analgesia in children less than 2 years of age in a pediatric emergency department. <b>2008</b> , 1, 173-7		12
381	MRSA: deadly super bug or just another staph?. <i>Annals of Emergency Medicine</i> , <b>2008</b> , 51, 299-302	2.1	14
380	Prevalence of Staphylococcus aureus nasal colonization in emergency department personnel. <i>Annals of Emergency Medicine</i> , <b>2008</b> , 52, 529-33	2.1	29
379	Methicillin-resistant Staphylococcus aureus control in the 21st century: beyond the acute care hospital. <i>Current Opinion in Infectious Diseases</i> , <b>2008</b> , 21, 372-9	5.4	31
378	Community-associated methicillin-resistant Staphylococcus aureus: epidemiology and update. <i>Pediatric Infectious Disease Journal</i> , <b>2008</b> , 27, 925-6	3.4	24
377	Constitutive expression of the antimicrobial peptide RNase 7 is associated with Staphylococcus aureus infection of the skin. <b>2009</b> , 200, 1907-15		58
376	Epidemiology of dermatitis and skin infections in United States physiciansNoffices, 1993-2005. <i>Clinical Infectious Diseases</i> , <b>2009</b> , 49, 901-7	11.6	52
375	Antibiotics\Benefit Limited After I&D of Small Abscesses. 2009, 22, 13-13		
374	Multiply resistant gram-positive bacteria methicillin-resistant, vancomycin-intermediate and vancomycin-resistant Staphylococcus aureus (MRSA, VISA, VRSA) in solid organ transplant recipients. <b>2009</b> , 9 Suppl 4, S41-9		27
373	Epidemiology and risk factors for Staphylococcus aureus colonization in children in the post-PCV7 era. <b>2009</b> , 9, 110		42
372	[Soft tissue infections]. <b>2009</b> , 133, 139-46		2
371	The impact of microbial surveys on disinfection protocols in a chiropractic college environment. <b>2009</b> , 32, 463-8		5
370	Antibiotic resistance in Staphylococcus aureus-containing cutaneous abscesses of patients with HIV. <i>American Journal of Emergency Medicine</i> , <b>2009</b> , 27, 344-7	2.9	20
369	Oral antimicrobial options for the treatment of skin and soft-tissue infections caused by methicillin-resistant Staphylococcus aureus (MRSA) in the UK. <b>2009</b> , 33, 497-502		4
368	Treatment options for skin and soft tissue infections: Noldies but goldiesN2009, 34 Suppl 1, S20-3		5
367	Treatment options for skin and soft tissue infections caused by meticillin-resistant Staphylococcus aureus:oralvs.parenteral; home vs. hospital. <b>2009</b> , 34 Suppl 1, S30-5		9

# (2010-2009)

366	A cluster of community-acquired methicillin-resistant Staphylococcus aureus infections in hospital security guards. <b>2009</b> , 30, 386-8		5	
365	Ultrasound soft-tissue applications in the pediatric emergency department: to drain or not to drain?. <b>2009</b> , 25, 44-8		39	
364	Use of ultrasound elastography for skin and subcutaneous abscesses. <b>2009</b> , 28, 855-60		30	
363	Increased US Emergency Department Visits for Skin and Soft Tissue Infections, and Changes in Antibiotic Choices, During the Emergence of Community-Associated Methicillin-Resistant Staphylococcus aureus. <b>2009</b> , 2009, 157-159			
362	Epidemiology of Community-Associated Staphylococcus Aureus Infections. 272-289			
361	Topical therapies for impetigo. <b>2010</b> , 26, 222-7; quiz 228-31		7	
360	A new simulation model for skin abscess identification and management. <b>2010</b> , 5, 238-41		12	
359	Felons and paronychias. <b>2010</b> , 21, 551-555		2	
358	Community-associated methicillin-resistant Staphylococcus aureus (CA-MRSA) skin infections. <b>2010</b> , 22, 273-7		34	
357	Skin and soft tissue infections in hospitalised patients with diabetes: culture isolates and risk factors associated with mortality, length of stay and cost. <b>2010</b> , 53, 914-23		110	
356	Evaluation of Nisin F in the Treatment of Subcutaneous Skin Infections, as Monitored by Using a Bioluminescent Strain of Staphylococcus aureus. <b>2010</b> , 2, 61-5		19	
355	Looped penrose drain for minimally invasive treatment of complex superficial abscesses of the hand: innovations in technique. <b>2010</b> , 5, 338-40		2	
354	Prevalence of Proteus mirabilis in skin abscesses of the axilla. <b>2010</b> , 156, 850-1		7	
353	Randomized, controlled trial of antibiotics in the management of community-acquired skin abscesses in the pediatric patient. <i>Annals of Emergency Medicine</i> , <b>2010</b> , 55, 401-7	2.1	163	
352	Lack of antibiotic efficacy for simple abscesses: have matters come to a head?. <i>Annals of Emergency Medicine</i> , <b>2010</b> , 55, 412-4	2.1	8	
351	Skin and soft tissue infections in hospitalized and critically ill patients: a nationwide population-based study. <b>2010</b> , 10, 151		29	
350	Emergency management of pediatric skin and soft tissue infections in the community-associated methicillin-resistant Staphylococcus aureus era. <i>Academic Emergency Medicine</i> , <b>2010</b> , 17, 187-93	3.4	14	
349	Resistance and the management of complicated skin and skin structure infections: the role of ceftobiprole. <b>2010</b> , 6, 485-95		7	

348	Skin and soft-tissue infections requiring hospitalization at an academic medical center: opportunities for antimicrobial stewardship. <i>Clinical Infectious Diseases</i> , <b>2010</b> , 51, 895-903	11.6	137
347	Clinical Management of Skin and Soft Tissue Infections in the Emergency Department of a Suburban Hospital. <i>Advanced Emergency Nursing Journal</i> , <b>2010</b> , 32, 155-167	0.8	2
346	Reliability of clinical examinations for pediatric skin and soft-tissue infections. <b>2010</b> , 126, 925-30		36
345	Serious infections caused by methicillin-resistant Staphylococcus aureus. <i>Clinical Infectious Diseases</i> , <b>2010</b> , 51 Suppl 2, S183-97	11.6	191
344	Staphylococcus aureus osteomyelitis in Hawaii. <b>2010</b> , 49, 477-84		9
343	Prevalence and characteristics of Staphylococcus aureus colonization among healthcare professionals in an urban teaching hospital. <b>2010</b> , 31, 574-80		49
342	Predictive ability of positive clinical culture results and International Classification of Diseases, Ninth Revision, to identify and classify noninvasive Staphylococcus aureus infections: a validation study. <b>2010</b> , 31, 694-700		13
341	Characterization of Staphylococcus aureus cutaneous infections in a pediatric dermatology tertiary health care outpatient facility. <b>2010</b> , 62, 804-11		21
340	Mastitis and methicillin-resistant Staphylococcus aureus (MRSA): the calm before the storm?. Journal of Emergency Medicine, <b>2010</b> , 38, e31-4	1.5	21
339	Effect of bedside ultrasound on management of pediatric soft-tissue infection. <i>Journal of Emergency Medicine</i> , <b>2010</b> , 39, 637-43	1.5	52
338	Community-associated methicillin-resistant Staphylococcus aureus: epidemiology and clinical consequences of an emerging epidemic. <b>2010</b> , 23, 616-87		1309
337	Skin and soft tissue infections: experience over a five-year period and clinical usefulness of ultrasonography-guided gun biopsy-based culture. <b>2011</b> , 43, 870-6		8
336	Impetigo in children: a clinical guide and treatment options. 2011, 53, 44-46		1
335	Clinical practice guidelines by the infectious diseases society of america for the treatment of methicillin-resistant Staphylococcus aureus infections in adults and children. <i>Clinical Infectious Diseases</i> , <b>2011</b> , 52, e18-55	11.6	1736
334	Pediatric abscess characteristics associated with hospital admission from the ED. <i>American Journal of Emergency Medicine</i> , <b>2011</b> , 29, 1013-8	2.9	2
333	Recurrent skin and soft tissue infections due to methicillin-resistant Staphylococcus aureus requiring operative debridement. <b>2011</b> , 201, 216-20		46
332	Biased standard errors from complex survey analysis: an example from applying ordinary least squares to the national hospital ambulatory medical care survey. <b>2011</b> , 21, 830-4		3
331	Increasing national burden of hospitalizations for skin and soft tissue infections in children. <b>2011</b> , 46, 1935-41		37

330	A comparison of traditional incision and drainage versus catheter drainage of soft tissue abscesses in children. <b>2011</b> , 46, 1942-7		14	
329	Cutaneous methicillin-resistant Staphylococcus aureus in a suburban community hospital pediatric emergency department. <i>Journal of Emergency Medicine</i> , <b>2011</b> , 41, 460-5	1.5	8	
328	Emergency department treatment failures for skin infections in the era of community-acquired methicillin-resistant Staphylococcus aureus. <b>2011</b> , 27, 21-6		15	
327	Interexaminer agreement in physical examination for children with suspected soft tissue abscesses. <b>2011</b> , 27, 475-8		16	
326	Bed occupancy: the impact on hospital planning. <b>2011</b> , 17, 307-313		4	
325	Nasal carriage of methicillin resistant Staphylococcus aureus and their antibiotic susceptibility patterns in children attending day-care centers. <i>Acta Microbiologica Et Immunologica Hungarica</i> , <b>2011</b> , 58, 227-34	1.8	14	
324	A retrospective review of streptococcal infections in pediatric atopic dermatitis. 2011, 28, 230-4		12	
323	High prevalence of methicillin-resistant Staphylococcus aureus clone ST80-IV in hospital and community settings in Algiers. <b>2011</b> , 17, 526-32		46	
322	Skin and soft tissue infections: the new surgical infection society guidelines. <i>Surgical Infections</i> , <b>2011</b> , 12, 179-84	2	36	
321	Emergency department ultrasonographic probe contamination and experimental model of probe disinfection. <i>Annals of Emergency Medicine</i> , <b>2011</b> , 58, 56-63	2.1	38	
320	Implications of conducting trend analyses of emergency department visits using publicly released masked design variables. <i>Annals of Emergency Medicine</i> , <b>2011</b> , 57, 683-687.e1	2.1	3	
319	Efficacy of human simulated exposures of ceftaroline administered at 600 milligrams every 12 hours against phenotypically diverse Staphylococcus aureus isolates. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2011</b> , 55, 4028-32	5.9	32	
318	Is methicillin-resistant Staphylococcus aureus replacing methicillin-susceptible S. aureus?. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2011</b> , 66, 2199-214	5.1	50	
317	Comparison of Staphylococcus aureus from skin and soft-tissue infections in US emergency department patients, 2004 and 2008. <i>Clinical Infectious Diseases</i> , <b>2011</b> , 53, 144-9	11.6	226	
316	Present and Emerging Therapies for Methicillin-Resistant Staphylococcus aureus Skin and Soft Tissue Infections: Focus on Iclaprim. <b>2011</b> , 3, 191-201			
315	Prevalence, severity, and treatment of community-acquired methicillin-resistant Staphylococcus aureus (CA-MRSA) skin and soft tissue infections in 10 medical clinics in Texas: a South Texas Ambulatory Research Network (STARNet) study. <b>2011</b> , 24, 543-50		32	
314	Population-based study of the increased incidence of skin and soft tissue infections and associated antimicrobial use. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2012</b> , 56, 6243-9	5.9	20	
313	Emergency department visit rates for abscess versus other skin infections during the emergence of community-associated methicillin-resistant Staphylococcus aureus, 1997-2007. Clinical Infectious Diseases 2012, 55, 103-5	11.6	53	

312	Summary of ceftaroline fosamil clinical trial studies and clinical safety. <i>Clinical Infectious Diseases</i> , <b>2012</b> , 55 Suppl 3, S173-80	ó 8o
311	In vitro activity of ceftaroline against multidrug-resistant Staphylococcus aureus and Streptococcus pneumoniae: a review of published studies and the AWARE Surveillance Program (2008-2010). 11.6 Clinical Infectious Diseases, <b>2012</b> , 55 Suppl 3, S206-14	6 64
310	Use of emergency ultrasound in United States pediatric emergency medicine fellowship programs in 2011. <b>2012</b> , 31, 1357-63	46
309	Sonoelastographic characteristics of abscess induration associated with therapy failure. <b>2012</b> , 31, 1405-11	6
308	Evaluating and Managing Uncomplicated Skin and Soft Tissue Infections Associated With Community-Associated Methicillin-Resistant Staphylococcus aureus for Outpatients: A Review of the Literature. <b>2012</b> , 5, 98-105	
307	Cutaneous abscesses in children: epidemiology in the era of methicillin-resistant Staphylococcus aureus in a pediatric emergency department. <b>2012</b> , 28, 684-6	16
306	Randomized trial comparing wound packing to no wound packing following incision and drainage of superficial skin abscesses in the pediatric emergency department. <b>2012</b> , 28, 514-7	37
305	Staphylococcus aureus and recurrent furunculosis: a growing hidden menace?. <b>2012</b> , 167, 707-8	
304	Recurrent furunculosis: a review of the literature. <b>2012</b> , 167, 725-32	37
303	Sepsis and Infection. <b>2012</b> , 393-404	
302	Nonserious infections: should there be cause for serious concerns?. <b>2012</b> , 38, 707-25	9
301	Diagnosis and management of the acute felon: evidence-based review. <b>2012</b> , 37, 2603-4	8
300	Skin and soft-tissue infections: classifying and treating a spectrum. <b>2012</b> , 79, 57-66	48
299	Topical anesthetic cream is associated with spontaneous cutaneous abscess drainage in children.  American Journal of Emergency Medicine, <b>2012</b> , 30, 104-9	8
299 298		23
	American Journal of Emergency Medicine, 2012, 30, 104-9  Practice patterns and management strategies for purulent skin and soft-tissue infections in an	
298	American Journal of Emergency Medicine, 2012, 30, 104-9  Practice patterns and management strategies for purulent skin and soft-tissue infections in an urban academic ED. American Journal of Emergency Medicine, 2012, 30, 302-10  2.9  Comparison of computerized tomography and ultrasound for diagnosing soft tissue abscesses.	23

294	Bedside ultrasound performed by novices for the detection of abscess in ED patients with soft tissue infections. <i>American Journal of Emergency Medicine</i> , <b>2012</b> , 30, 1569-73	2.9	40
293	The effect of bedside ultrasound on diagnosis and management of soft tissue infections in a pediatric ED. <i>American Journal of Emergency Medicine</i> , <b>2012</b> , 30, 1347-51	2.9	70
292	Cutaneous and Superficial Abscesses. <b>2012</b> , 248-257		
291	Infectious skin diseases: a review and needs assessment. <b>2012</b> , 30, 141-51, ix-x		21
290	Cost-effectiveness of linezolid in methicillin-resistant Staphylococcus aureus skin and skin structure infections. <b>2012</b> , 12, 683-98		9
289	Post-influenza pneumonia caused by the USA300 community-associated methicillin-resistant Staphylococcus aureus in Korea. <b>2012</b> , 27, 313-6		20
288	Bacterial skin and soft tissue infections: review of the epidemiology, microbiology, aetiopathogenesis and treatment: a collaboration between dermatologists and infectivologists. <b>2012</b> , 26, 931-41		54
287	U.S. emergency department visits for meningitis, 1993-2008. <i>Academic Emergency Medicine</i> , <b>2012</b> , 19, 632-9	3.4	18
286	The impact of linezolid versus vancomycin on surgical interventions for complicated skin and skin structure infections caused by methicillin-resistant Staphylococcus aureus. <i>Surgical Infections</i> , <b>2013</b> , 14, 401-7	2	3
285	Emergency management of community-acquired bacterial pneumonia: what is new since the 2007 Infectious Diseases Society of America/American Thoracic Society guidelines. <i>American Journal of Emergency Medicine</i> , <b>2013</b> , 31, 602-12	2.9	31
284	Incidence, microbiology, and patient characteristics of skin and soft-tissue infections in a U.S. population: a retrospective population-based study. <b>2013</b> , 13, 252		151
283	Reversion of methicillin-resistant Staphylococcus aureus skin infections to methicillin-susceptible isolates. <b>2013</b> , 149, 1167-71		4
282	The novel antimicrobial peptide PXL150 in the local treatment of skin and soft tissue infections. <b>2013</b> , 97, 3085-96		34
281	Avoidable antibiotic exposure for uncomplicated skin and soft tissue infections in the ambulatory care setting. <b>2013</b> , 126, 1099-106		35
280	Optimizing antimicrobial prescribing: Are clinicians following national trends in methicillin-resistant staphylococcus aureus (MRSA) infections rather than local data when treating MRSA wound infections. <b>2013</b> , 2, 28		6
279	Skin and soft tissue infections. <b>2013</b> , 60, 1063-82		38
278	Acute bacterial skin infections: developments since the 2005 Infectious Diseases Society of America (IDSA) guidelines. <i>Journal of Emergency Medicine</i> , <b>2013</b> , 44, e397-412	1.5	69
277	Emergency Department vancomycin use: dosing practices and associated outcomes. <i>Journal of Emergency Medicine</i> , <b>2013</b> , 44, 910-8	1.5	26

276	All purulence is local - epidemiology and management of skin and soft tissue infections in three urban emergency departments. <b>2013</b> , 13, 26		26
275	Methicillin-resistant Staphylococcus aureus colonization is not associated with higher rate of admission to pediatric intensive care unit. <i>American Journal of Emergency Medicine</i> , <b>2013</b> , 31, 727-9	2.9	2
274	Factors associated with the use of procedural sedation during incision and drainage procedures at a childrenN hospital. <i>American Journal of Emergency Medicine</i> , <b>2013</b> , 31, 302-8	2.9	9
273	Clinical trial: comparative effectiveness of cephalexin plus trimethoprim-sulfamethoxazole versus cephalexin alone for treatment of uncomplicated cellulitis: a randomized controlled trial. <i>Clinical Infectious Diseases</i> , <b>2013</b> , 56, 1754-62	11.6	99
272	Methicillin-resistant Staphylococcus aureus colonization among pediatric health care workers from different outpatient settings. <b>2013</b> , 41, 841-3		4
271	Addition of rifampin to vancomycin for methicillin-resistant Staphylococcus aureus infections: what is the evidence?. <b>2013</b> , 47, 1045-54		21
270	Outpatient Management of Skin and Soft Tissue Infections Associated With Community-Associated Methicillin-Resistant Staphylococcus Aureus: An Evidence-Based Approach. <b>2013</b> , 9, 600-605		1
269	Changing epidemiology of community-onset Staphylococcus aureus bacteremia over nine years in an emergency department in Taiwan. <b>2013</b> , 66, 187-9		3
268	Board 533 - Technology Innovations Abstract Developing a Novel Drain Loop Skin Abscess Model for Training Intern ED Students (Submission #1439). <b>2013</b> , 8, 625		
267	Board 532 - Technology Innovations Abstract PEG Tube Placement. <b>2013</b> , 8, 625		
266	A data-driven mathematical model of CA-MRSA transmission among age groups: evaluating the effect of control interventions. <b>2013</b> , 9, e1003328		15
265	Blood culture associations in children with a diagnosis of cellulitis in the era of methicillin-resistant Staphylococcus aureus. <b>2013</b> , 3, 103-7		10
264	Trends in resource utilization for hospitalized children with skin and soft tissue infections. <b>2013</b> , 131, e718-25		38
263	Treatment failure and costs in patients with methicillin-resistant Staphylococcus aureus (MRSA) skin and soft tissue infections: a South Texas Ambulatory Research Network (STARNet) study. <b>2013</b> , 26, 508-17		41
262	Dynamic pattern and genotypic diversity of Staphylococcus aureus nasopharyngeal carriage in healthy pre-school children. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2013</b> , 68, 1517-23	5.1	24
261	Is there a relationship between hygiene practices and skin and soft tissue infections in diapered children?. <b>2013</b> , 29, 617-23		2
260	Use of a silver-containing hydrofiber dressing for filling abscess cavity following incision and drainage in the emergency department: a randomized controlled trial. <b>2013</b> , 26, 20-5		18
259	A population based study of seasonality of skin and soft tissue infections: implications for the	3.7	38

# (2014-2013)

258	Skin and soft tissue infections and associated complications among commercially insured patients aged 0-64 years with and without diabetes in the U.S. <i>PLoS ONE</i> , <b>2013</b> , 8, e60057	3.7	61
257	The treatment of cutaneous abscesses: comparison of emergency medicine providersNpractice patterns. Western Journal of Emergency Medicine, 2013, 14, 23-8	3.3	25
256	Skin infections and antibiotic stewardship: analysis of emergency department prescribing practices, 2007-2010. <i>Western Journal of Emergency Medicine</i> , <b>2014</b> , 15, 282-9	3.3	36
255	Clinical management of skin and soft tissue infections in the U.S. Emergency Departments. <i>Western Journal of Emergency Medicine</i> , <b>2014</b> , 15, 491-8	3.3	28
254	Sepsis visits and antibiotic utilization in U.S. emergency departments*. <b>2014</b> , 42, 528-35		42
253	Skin and soft tissue infection management, outcomes, and follow-up in the emergency department of an urban academic hospital. <i>Advanced Emergency Nursing Journal</i> , <b>2014</b> , 36, 348-59	0.8	2
252	Concordance of PCR and culture from nasal swabs for detection of methicillin-resistant Staphylococcus aureus in a setting of concurrent antistaphylococcal antibiotics. <b>2014</b> , 52, 1235-7		8
251	CA-MRSA skin infections: An ounce of prevention is worth a pound of cure. <b>2014</b> , 99, 664, 569		
250	Necrotizing Soft Tissue Infections: A Review of Diagnosis, Management, and Implications for NP Practice. <b>2014</b> , 10, 245-248		1
249	Immobilized phage proteins for specific detection of staphylococci. <b>2014</b> , 139, 179-86		20
249	Immobilized phage proteins for specific detection of staphylococci. <b>2014</b> , 139, 179-86  Humanized tissue pharmacodynamics of cefazolin against commonly isolated pathogens in skin and skin structure infections. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2014</b> , 69, 2443-7	5.1	20
1	Humanized tissue pharmacodynamics of cefazolin against commonly isolated pathogens in skin and	5.1	
248	Humanized tissue pharmacodynamics of cefazolin against commonly isolated pathogens in skin and skin structure infections. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2014</b> , 69, 2443-7  Systemic antibiotics after incision and drainage of simple abscesses: a meta-analysis. <i>Emergency</i>		4
248	Humanized tissue pharmacodynamics of cefazolin against commonly isolated pathogens in skin and skin structure infections. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2014</b> , 69, 2443-7  Systemic antibiotics after incision and drainage of simple abscesses: a meta-analysis. <i>Emergency Medicine Journal</i> , <b>2014</b> , 31, 576-578  Superantigens subvert the neutrophil response to promote abscess formation and enhance	1.5	4 25
248 247 246	Humanized tissue pharmacodynamics of cefazolin against commonly isolated pathogens in skin and skin structure infections. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2014</b> , 69, 2443-7  Systemic antibiotics after incision and drainage of simple abscesses: a meta-analysis. <i>Emergency Medicine Journal</i> , <b>2014</b> , 31, 576-578  Superantigens subvert the neutrophil response to promote abscess formation and enhance Staphylococcus aureus survival in vivo. <i>Infection and Immunity</i> , <b>2014</b> , 82, 3588-98	1.5	4 25 38
248 247 246 245	Humanized tissue pharmacodynamics of cefazolin against commonly isolated pathogens in skin and skin structure infections. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2014</b> , 69, 2443-7  Systemic antibiotics after incision and drainage of simple abscesses: a meta-analysis. <i>Emergency Medicine Journal</i> , <b>2014</b> , 31, 576-578  Superantigens subvert the neutrophil response to promote abscess formation and enhance Staphylococcus aureus survival in vivo. <i>Infection and Immunity</i> , <b>2014</b> , 82, 3588-98  Update on management of skin and soft tissue infections in the emergency department. <b>2014</b> , 16, 418  Urinary biomarkers of trimethoprim bioactivation in vivo following therapeutic dosing in children.	3.7	4 25 38 8
248 247 246 245	Humanized tissue pharmacodynamics of cefazolin against commonly isolated pathogens in skin and skin structure infections. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2014</b> , 69, 2443-7  Systemic antibiotics after incision and drainage of simple abscesses: a meta-analysis. <i>Emergency Medicine Journal</i> , <b>2014</b> , 31, 576-578  Superantigens subvert the neutrophil response to promote abscess formation and enhance Staphylococcus aureus survival in vivo. <i>Infection and Immunity</i> , <b>2014</b> , 82, 3588-98  Update on management of skin and soft tissue infections in the emergency department. <b>2014</b> , 16, 418  Urinary biomarkers of trimethoprim bioactivation in vivo following therapeutic dosing in children. <b>2014</b> , 27, 211-8  Tedizolid phosphate for the management of acute bacterial skin and skin structure infections:	1.5 3.7	4 25 38 8

240	Incidence and cost of hospitalizations associated with Staphylococcus aureus skin and soft tissue infections in the United States from 2001 through 2009. <b>2014</b> , 14, 296	99
239	Hospitalist perspective on the treatment of skin and soft tissue infections. <b>2014</b> , 89, 1436-51	35
238	Antibiotic prescribing practices in a multicenter cohort of patients hospitalized for acute bacterial skin and skin structure infection. <b>2014</b> , 35, 1241-50	35
237	View from the front lines: an emergency medicine perspective on clostridial infections in injection drug users. <b>2014</b> , 30, 108-15	33
236	Prevalence of chlorhexidine-resistant methicillin-resistant Staphylococcus aureus following prolonged exposure. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 4404-10	36
235	Trimethoprim-sulfamethoxazole for skin and soft tissue infectionslet us not forget the risks.  Annals of Emergency Medicine, <b>2014</b> , 63, 783-4	1
234	Cutaneous bacterial infections caused by Staphylococcus aureus and Streptococcus pyogenes in infants and children. <b>2014</b> , 61, 457-78	22
233	The role of adjunctive antibiotics in the treatment of skin and soft tissue abscesses: a systematic review and meta-analysis. <b>2015</b> , 17, 420-32	25
232	Assessing the economic value of avoiding hospital admissions by shifting the management of gram+ acute bacterial skin and skin-structure infections to an outpatient care setting. <b>2015</b> , 18, 1092-101	40
231	Treatment outcome measures for randomized controlled trials of antibiotic treatment for acute bacterial skin and skin structure infections in the emergency department setting. <b>2015</b> , 8, 11	4
230	Scratching the surface: a review of skin and soft tissue infections in children. <b>2015</b> , 27, 303-7	9
229	Factors associated with decision to hospitalize emergency department patients with skin and soft tissue infection. Western Journal of Emergency Medicine, <b>2015</b> , 16, 89-97	52
228	New developments in the management of severe skin and deep skin structure infections - focus on tedizolid. <b>2015</b> , 11, 857-62	9
227	Treatment Failure Outcomes for Emergency Department Patients with Skin and Soft Tissue Infections. Western Journal of Emergency Medicine, <b>2015</b> , 16, 642-52	9
226	Postoperative abdominal wound infection – epidemiology, risk factors, identification, and management. <b>2015</b> , 137	5
225	Acute Bacterial Skin and Skin Structure Infections Treated with Intravenous Antibiotics in the Emergency Department or Observational Unit: Experience at the Detroit Medical Center. <b>2015</b> , 4, 173-86	16
224	Staphylococcus aureus infections: epidemiology, pathophysiology, clinical manifestations, and management. <b>2015</b> , 28, 603-61	2002
223	Variation in the use of procedural sedation for incision and drainage of skin and soft tissue infection in pediatric emergency departments. <b>2015</b> , 5, 185-92	5

222	The utility of ultrasound for diagnosing purulent infections of the upper extremity. <b>2015</b> , 10, 701-6		2
221	Outcome assessment in cellulitis clinical trials: is telephone follow up sufficient?. <b>2015</b> , 21, 676.e5-7		1
220	Oritavancin, a single-dose, complete regimen, for the treatment of acute bacterial skin and skin structure infections. <b>2015</b> , 13, 409-16		1
219	Acute bacterial skin and skin structure infections (ABSSSI): practice guidelines for management and care transitions in the emergency department and hospital. <i>Journal of Emergency Medicine</i> , <b>2015</b> , 48, 508-19	1.5	72
218	Methicillin-resistant Staphylococcus Aureus Lip Infection Mimicking Angioedema. <i>Journal of Emergency Medicine</i> , <b>2015</b> , 49, 8-11	1.5	2
217	Vancomycin Use in Patients Discharged From the Emergency Department: A Retrospective Observational Cohort Study. <i>Journal of Emergency Medicine</i> , <b>2015</b> , 49, 50-7	1.5	6
216	Vancomycin Combined With Clindamycin for the Treatment of Acute Bacterial Skin and Skin-Structure Infections. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 61, 1148-54	11.6	11
215	Pathophysiology and burden of infection in patients with diabetes mellitus and peripheral vascular disease: focus on skin and soft-tissue infections. <b>2015</b> , 21 Suppl 2, S27-32		81
214	Editorial Commentary: Duration of Colonization With Methicillin-Resistant Staphylococcus aureus: A Question With Many Answers. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 60, 1497-9	11.6	3
213	The times they are a-changinNnew antibacterials for skin and skin structure infections. <b>2015</b> , 16, 137-46		4
212	Methicillin-resistant Staphylococcus aureus: decolonization and prevention prescribing practices for children treated with skin abscesses/boils in a pediatric emergency department. <b>2015</b> , 31, 266-8		3
211	Clindamycin versus trimethoprim-sulfamethoxazole for uncomplicated skin infections. <b>2015</b> , 372, 1093-	103	136
210	The LOOP technique: a novel incision and drainage technique in the treatment of skin abscesses in a pediatric ED. <i>American Journal of Emergency Medicine</i> , <b>2015</b> , 33, 271-6	2.9	18
209	Recurrent furunculosis caused by a community-acquired Staphylococcus aureus strain belonging to the USA300 clone. <b>2015</b> , 21, 237-43		8
208	Use of opioid analgesics in skin disorders: Results from a nationally representative US sample. Journal of Dermatological Treatment, <b>2015</b> , 26, 269-74	2.8	4
207	Hospital admission patterns in adult patients with skin and soft tissue infections: Identification of potentially avoidable hospital admissions through a retrospective database analysis. <b>2015</b> , 43, 137-43		26
206	Incidence of skin and soft tissue infections in ambulatory and inpatient settings, 2005-2010. <b>2015</b> , 15, 362		104
205	Indications for Plain Radiographs in Uncomplicated Lower Extremity Cellulitis. 2015, 22, 1439-42		4

204	Treatment of bacterial skin infections in ED observation units: factors influencing prescribing practice. <i>American Journal of Emergency Medicine</i> , <b>2015</b> , 33, 1780-5	2.9	7
203	Randomized Controlled Noninferiority Trial Comparing Daptomycin to Vancomycin for the Treatment of Complicated Skin and Skin Structure Infections in an Observation Unit. <i>Journal of Emergency Medicine</i> , <b>2015</b> , 49, 928-36	1.5	5
202	Impact of evolving epidemiology on treatments for complicated skin and skin structure infections: the surgical perspective. <b>2015</b> , 220, 105-116.e6		12
201	Clinical efficacy of dalbavancin for the treatment of acute bacterial skin and skin structure infections (ABSSSI). <b>2016</b> , 12, 931-40		25
<b>2</b> 00	Intramuscular Ceftriaxone with Oral Antibiotic Therapy in the Treatment of Outpatient Cellulitis. <b>2016</b> , 4,		
199	Toward an Objective Diagnostic Test for Bacterial Cellulitis. <i>PLoS ONE</i> , <b>2016</b> , 11, e0162947	3.7	13
198	Critical role of tedizolid in the treatment of acute bacterial skin and skin structure infections. <b>2017</b> , 11, 65-82		12
197	Utility of Serum Procalcitonin in Skin and Soft Tissue Infections. <b>2016</b> , 24, 39-42		2
196	Epidemiology and microbiology of skin and soft tissue infections. <i>Current Opinion in Infectious Diseases</i> , <b>2016</b> , 29, 109-15	5.4	96
195	How to stratify patients at risk for resistant bugs in skin and soft tissue infections?. <i>Current Opinion in Infectious Diseases</i> , <b>2016</b> , 29, 116-23	5.4	27
194	Low sensitivity of needle aspiration cultures in patients with cellulitis/erysipelas. <b>2016</b> , 5, 1578		2
193	A prospective observational cohort study in primary care practices to identify factors associated with treatment failure in Staphylococcus aureus skin and soft tissue infections. <b>2016</b> , 15, 58		8
192	A Randomized Trial of Clindamycin Versus Trimethoprim-sulfamethoxazole for Uncomplicated Wound Infection. <i>Clinical Infectious Diseases</i> , <b>2016</b> , 62, 1505-1513	11.6	22
191	Trimethoprim-Sulfamethoxazole versus Placebo for Uncomplicated Skin Abscess. <b>2016</b> , 374, 823-32		154
190	Changing epidemiology and management of infectious diseases in US EDs. <i>American Journal of Emergency Medicine</i> , <b>2016</b> , 34, 1059-65	2.9	11
189	Molecular characteristics of community-acquired methicillin-resistant Staphylococcus aureus strains isolated from outpatients with skin and soft tissue infections in Wuhan, China. <b>2016</b> , 74, ftw026		9
188	Hot topics in the diagnosis and management of skin and soft-tissue infections. <b>2016</b> , 48, 19-26		31
187	Ultrasound Visualization of Atypical Abscess Ultimately Containing Bot Fly Larva. <i>Journal of Emergency Medicine</i> , <b>2016</b> , 51, 144-6	1.5	2

186	Management of skin and soft-tissue infections at a community teaching hospital using a severity-of-illness tool. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2016</b> , 71, 3268-3275	5.1	9	
185	Predictors of community-associated Staphylococcus aureus, methicillin-resistant and methicillin-susceptible Staphylococcus aureus skin and soft tissue infections in primary-care settings. <b>2016</b> , 144, 3198-3204		5	
184	Comparison of restriction enzyme pattern analysis and full gene sequencing of 16S rRNA gene for Nocardia species identification, the first report of Nocardia transvalensis isolated of sputum from Iran, and review of the literature. <b>2016</b> , 109, 1285-98		6	
183	Individuals Aged 75 and Older Dying at Night: A Retrospective Cohort Study in a Japanese Acute Care Hospital. <b>2016</b> , 64, 1516-8			
182	Aging and Comorbidity Augment Disease Severity and Requirements for Treatment Resources in Older Adults with Lower Extremity Skin and Soft Tissue Infection. <b>2016</b> , 64, 1515-6		1	
181	Culture Pus, Not Blood: Decreasing Routine Laboratory Testing in Patients With Uncomplicated Skin and Soft Tissue Infections. <b>2016</b> , 6, 394-8		3	
180	Early Response in Cellulitis: A Prospective Study of Dynamics and Predictors. <i>Clinical Infectious Diseases</i> , <b>2016</b> , 63, 1034-1041	11.6	33	
179	Trends in Infectious Disease Hospitalizations in US Children, 2000 to 2012. <i>Pediatric Infectious Disease Journal</i> , <b>2016</b> , 35, e158-63	3.4	16	
178	Transitions of care in the management of acute bacterial skin and skin structure infections: a paradigm shift. <i>Expert Review of Clinical Pharmacology</i> , <b>2016</b> , 9, 1039-45	3.8	14	
177	Failure of antibiotics in cellulitis trials: a systematic review and meta-analysis. <i>American Journal of Emergency Medicine</i> , <b>2016</b> , 34, 1645-52	2.9	13	
176	MRSA. <b>2016</b> ,		1	
175	Trimethoprim-Sulfamethoxazole Therapy Reduces Failure and Recurrence in Methicillin-Resistant Staphylococcus aureus Skin Abscesses after Surgical Drainage. <b>2016</b> , 169, 128-34.e1		22	
174	A Randomized Clinical Trial of Single-Dose Versus Weekly Dalbavancin for Treatment of Acute Bacterial Skin and Skin Structure Infection. <i>Clinical Infectious Diseases</i> , <b>2016</b> , 62, 545-51	11.6	135	
173	Point-of-Care Ultrasonography for the Diagnosis of Pediatric Soft Tissue Infection. <b>2016</b> , 169, 122-7.e1		24	
172	Safety of Dalbavancin in the Treatment of Skin and Skin Structure Infections: A Pooled Analysis of Randomized, Comparative Studies. <b>2016</b> , 39, 147-57		48	
171	Ultrasonography for the diagnosis of patients with clinically suspected skin and soft tissue infections: a systematic review of the literature. <b>2017</b> , 24, 162-169		15	
				1
170	NMR structure-based optimization of Staphylococcus aureus sortase A pyridazinone inhibitors. <b>2017</b> , 90, 327-344		16	

168	Comparison of loop and primary incision & drainage techniques in adult patients with cutaneous abscess: A preliminary, randomized clinical trial. <i>American Journal of Emergency Medicine</i> , <b>2017</b> , 35, 830-834	8
167	Factors associated with persistent colonisation with methicillin-resistant Staphylococcus aureus. <b>2017</b> , 145, 1409-1417	3
166	Infectious diseases specialist management improves outcomes for outpatients diagnosed with cellulitis in the emergency department: a double cohort study. <b>2017</b> , 87, 371-375	17
165	Skin and Soft Tissue Infections (SSTI). 257-262	
164	Transfer of care and overstay in the management of cellulitis in the emergency short stay unit: A retrospective cohort study. <b>2017</b> , 29, 143-148	1
163	Source Identification and Source Control. <b>2017</b> , 35, 43-58	5
162	Effect of Cephalexin Plus Trimethoprim-Sulfamethoxazole vs Cephalexin Alone on Clinical Cure of Uncomplicated Cellulitis: A Randomized Clinical Trial. <b>2017</b> , 317, 2088-2096	51
161	Clinical efficacy of piperacillin/tazobactam in the treatment of complicated skin and soft tissue infections. <b>2017</b> , 18, 1027-1034	4
160	Low yield of blood and wound cultures in patients with skin and soft-tissue infections. <i>American Journal of Emergency Medicine</i> , <b>2017</b> , 35, 1159-1161	11
159	What is new in the management of skin and soft tissue infections in 2016?. <i>Current Opinion in Infectious Diseases</i> , <b>2017</b> , 30, 158-171	16
158	Evaluation of an imaging protocol using ultrasound as the primary diagnostic modality in pediatric patients with superficial soft tissue infections of the face and neck. <b>2017</b> , 96, 89-93	8
157	Factors influencing drainage setting and cost for cutaneous abscesses among pediatric patients.  American Journal of Emergency Medicine, 2017, 35, 326-328	2
156	Incidence and factors associated with emergency department visits for recurrent skin and soft tissue infections in patients in California, 2005-2011. <b>2017</b> , 145, 746-754	11
155	Comparison of trimethoprim-sulfamethoxazole versus placebo for uncomplicated skin abscesses. <b>2017</b> , 19, 308-311	
154	Clinical and pharmacokinetic drug evaluation of delafloxacin for the treatment of acute bacterial skin and skin structure infections. <b>2017</b> , 13, 1193-1200	16
153	S. aureus Infections in Chicago, 2006-2014: Increase in CA MSSA and Decrease in MRSA Incidence. <b>2017</b> , 38, 1226-1234	24
152	Skin and Soft Tissue Infections. <b>2017</b> , 2, 421-433	
151	Care of Infectious Conditions in an Observation Unit. <b>2017</b> , 35, 647-671	

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150	Disease-based antimicrobial stewardship: a review of active and passive approaches to patient management. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2017</b> , 72, 3232-3244	5.1	13
149	Treating skin and soft tissue infections. <b>2017</b> , 30, 51-54		1
148	Trends in Community Versus Health Care-Acquired Methicillin-Resistant Staphylococcus aureus Infections. <b>2017</b> , 19, 48		19
147	Costs and Consequences Associated With Misdiagnosed Lower Extremity Cellulitis. <b>2017</b> , 153, 141-146		83
146	Risk factors for nonpurulent leg cellulitis: a systematic review and meta-analysis. <b>2017</b> , 177, 382-394		39
145	Elderly patients are at increased risk for treatment failure in outpatient management of purulent skin infections. <i>American Journal of Emergency Medicine</i> , <b>2017</b> , 35, 249-254	2.9	7
144	Tedizolid and Linezolid for Treatment of Acute Bacterial Skin and Skin Structure Infections of the Lower Extremity versus Non-Lower-Extremity Infections. <b>2017</b> , 107, 264-271		6
143	Deep tissue biopsy vs. superficial swab culture, including microbial loading determination, in the microbiological assessment of Skin and Soft Tissue Infections (SSTIs). <b>2017</b> , 29, 154-158		14
142	Pediatric Cellulitis: A Red-Hot Concern. <b>2017</b> , 46, e265-e269		4
141	Ultrasound Detection of Soft Tissue Abscesses Performed by Non-Physician U.S. Army Medical Providers Nalle to Diagnostic Sonography. <b>2017</b> , 182, e1825-e1830		5
140	Research in the Emergency Care Environment. <b>2017</b> , 501-513		
139	Correlation of Physical Exam Findings with Fever in Patients with Skin and Soft Tissue Infections. Western Journal of Emergency Medicine, <b>2017</b> , 18, 398-402	3.3	6
138	Was weilman Ber das erhlite Risiko?. <b>2017</b> , 11, 30-33		
137	Current and future treatment options for community-associated MRSA infection. <b>2018</b> , 19, 457-470		28
136	Comparative Study of Drainage and Antibiotics versus Drainage Only in the Management of Primary Subcutaneous Abscesses. <i>Surgical Infections</i> , <b>2018</b> , 19, 345-351	2	3
135	Shortened Courses of Antibiotics for Bacterial Infections: A Systematic Review of Randomized Controlled Trials. <i>Pharmacotherapy</i> , <b>2018</b> , 38, 674-687	5.8	43
134	Sepsis and Infection. <b>2018</b> , 455-468		1
133	Effect of Dermatology Consultation on Outcomes for Patients With Presumed Cellulitis: A Randomized Clinical Trial. <b>2018</b> , 154, 529-536		44

132	Staphylococcal Protein A Contributes to Persistent Colonization of Mice with Staphylococcus aureus. <b>2018</b> , 200,	22
131	An in vitro evaluation of the efficacy of tedizolid: implications for the treatment of skin and soft tissue infections. <b>2018</b> , 91, 93-97	8
130	Pharmacokinetic drug evaluation of dalbavancin for the treatment of skin infections. 2018, 14, 197-206	6
129	[Diabetes and infection - a missing link really?]. <b>2018</b> , 160, 64-68	1
128	Guidelines vs Actual Management of Skin and Soft Tissue Infections in the Emergency Department. <b>2018</b> , 5, ofx188	20
127	Longitudinal Case Series of Staphylococcus aureus Colonization and Infection in Two Cohorts of Rural Iowans. <b>2018</b> , 24, 455-460	2
126	The role of dalbavancin in skin and soft tissue infections. <i>Current Opinion in Infectious Diseases</i> , <b>2018</b> , 31, 141-147	17
125	Optimizing skin and skin structure infection outcomes: considerations of cost of care. <b>2018</b> , 18, 235-244	4
124	Skin Surface Temperatures Measured by Thermal Imaging Aid in the Diagnosis of Cellulitis. <b>2018</b> , 138, 520-526	25
123	Subgroup Analysis of Antibiotic Treatment for Skin Abscesses. <i>Annals of Emergency Medicine</i> , <b>2018</b> , 71, 21-30	18
122	Comparison of the loop technique with incision and drainage for soft tissue abscesses: A systematic review and meta-analysis. <i>American Journal of Emergency Medicine</i> , <b>2018</b> , 36, 128-133	14
121	Efficacy and safety of linezolid compared with other treatments for skin and soft tissue infections: a meta-analysis. <b>2018</b> , 38,	9
120	Epidemiology of Primary Ophthalmic Inpatient Admissions in the United States. <b>2018</b> , 185, 101-109	17
119	Management of Skin and Soft-Tissue Infections Before and After Clinical Pathway Implementation. <b>2018</b> , 57, 660-666	4
118	Teaching Incision and Drainage: Perceived Educational Value of Abscess Models. 2018, 34, 174-178	2
117	Patient preferences for treatment of acute bacterial skin and skin structure infections in the emergency department. <b>2018</b> , 18, 932	9
116	Variability in Emergency Medicine Provider Decisions on Hospital Admission and Antibiotic Treatment in a Survey Study for Acute Bacterial Skin and Skin Structure Infections: Opportunities for Antimicrobial Stewardship Education. <b>2018</b> , 5, ofy206	2
115	Impact of Outpatient vs Inpatient ABSSSI Treatment on Outcomes: A Retrospective Observational Analysis of Medical Charts Across US Emergency Departments. <b>2018</b> , 5, ofy109	4

114	Development of a Risk-Scoring Tool to Determine Appropriate Level of Care in Acute Bacterial Skin and Skin Structure Infections in an Acute Healthcare Setting. <b>2018</b> , 7, 495-507	2
113	Methicillin-Resistant Staphylococcus aureus: Molecular Characterization, Evolution, and Epidemiology. <b>2018</b> , 31,	448
112	Comparison of Ultrasound Guidance vs. Clinical Assessment Alone for Management of Pediatric Skin and Soft Tissue Infections. <i>Journal of Emergency Medicine</i> , <b>2018</b> , 55, 693-701	11
111	Evaluation of Skin and Soft Tissue Infection Outcomes and Admission Decisions in Emergency Department Patients. <b>2018</b> , 2018, 7142825	6
110	Methicillin resistant Staphylococcus Aureus in emergency department patients in the United Arab Emirates. <b>2018</b> , 18, 12	9
109	Emerging treatment options for acute bacterial skin and skin structure infections: focus on intravenous delafloxacin. <b>2018</b> , 11, 479-488	10
108	EssH Peptidoglycan Hydrolase Enables Staphylococcus aureus Type VII Secretion across the Bacterial Cell Wall Envelope. <b>2018</b> , 200,	11
107	Predictors of Oral Antibiotic Treatment Failure for Nonpurulent Skin and Soft Tissue Infections in the Emergency Department. <i>Academic Emergency Medicine</i> , <b>2019</b> , 26, 51-59	7
106	Evaluation of the multiplex PCR based assay Unyvero implant and tissue infection application for pathogen and antibiotic resistance gene detection in children and neonates. <i>Infection</i> , <b>2019</b> , 47, 195-200 <sup>5.8</sup>	2
105	Significant Publications on Infectious Diseases Pharmacotherapy in 2017. <b>2019</b> , 32, 534-545	6
104	Decreasing Incidence of Skin and Soft-tissue Infections in 86 US Emergency Departments, 2009-2014. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 68, 453-459	19
103	Tedizolid phosphate for the treatment of acute bacterial skin and skin-structure infections: an evidence-based review of its place in therapy. <b>2019</b> , 14, 31-40	11
102	Wound Care Follow-Up From the Emergency Department Using a Mobile Application: A Pilot Study. <i>Journal of Emergency Medicine</i> , <b>2019</b> , 57, 629-636	5
101	Risk factors associated with methicillin-resistant Staphylococcus aureus skin and soft tissue infections in hospitalized patients in Colombia. <i>International Journal of Infectious Diseases</i> , <b>2019</b> , 87, 60-66.5	8
100	A Novel Silicon Device for the Packing of Cutaneous Abscesses. <i>Journal of Emergency Medicine</i> , <b>2019</b> , 56, 298-300	1
99	Deviating from IDSA treatment guidelines for non-purulent skin infections increases the risk of treatment failure in emergency department patients. <b>2018</b> , 147, e68	2
98	The safety of treatment options for acute bacterial skin and skin structure infections. <b>2019</b> , 18, 635-650	17
97	Efficacy and safety of delafloxacin in the treatment of acute bacterial skin and skin structure infections: a systematic review and meta-analysis of randomized controlled trials. <b>2019</b> , 12, 1415-1423	9

96	Pilot Study to Evaluate the Adjunct Use of a Povidone-Iodine Topical Antiseptic in Patients with Soft Tissue Abscesses. <i>Journal of Emergency Medicine</i> , <b>2019</b> , 56, 405-412	1.5	4
95	Comparative In Vitro Activities of New Antibiotics for the Treatment of Skin Infections. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 68, S200-S205	11.6	4
94	Profile of a Novel Anionic Fluoroquinolone-Delafloxacin. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 68, S213-S227	211.6	25
93	Effect of Initial Bedside Ultrasonography on Emergency Department Skin and Soft Tissue Infection Management. <i>Annals of Emergency Medicine</i> , <b>2019</b> , 74, 372-380	2.1	10
92	Single-dose dalbavancin and patient satisfaction in an outpatient setting in the treatment of acute bacterial skin and skin structure infections. <i>Journal of Global Antimicrobial Resistance</i> , <b>2019</b> , 17, 60-65	3.4	15
91	Current role of oxazolidinones and lipoglycopeptides in skin and soft tissue infections. <i>Current Opinion in Infectious Diseases</i> , <b>2019</b> , 32, 123-129	5.4	5
90	Comparison of Minimally Invasive Loop Drainage and Standard Incision and Drainage of Cutaneous Abscesses in Children Presenting to a Pediatric Emergency Department: A Prospective, Randomized, Noninferiority Trial. <b>2021</b> , 37, e615-e620		1
89	The Girl With the Bleeding Earlobe Mass. <b>2019</b> , 37,		
88	Development and Validation of a Cellulitis Risk Score: The Melbourne ASSET Score. <b>2019</b> , 143,		5
87	Towards a Monoclonal Antibody-Based Therapy for Prevention and Treatment of Staphylococcus aureus Infections. <b>2019</b> , 219, 848-850		2
86	Identification of Clinical Characteristics Associated With High-Level Care Among Patients With Skin and Soft Tissue Infections. <i>Annals of Emergency Medicine</i> , <b>2019</b> , 73, 366-374	2.1	5
85	Is Loop Drainage Technique More Effective for Treatment of Soft Tissue Abscess Compared With Conventional Incision and Drainage?. <i>Annals of Emergency Medicine</i> , <b>2019</b> , 73, 19-21	2.1	1
84	Managing Skin and Soft Tissue Infections in the Emergency Department Observation Unit. <b>2019</b> , 35, 204	1-208	0
83	National Trends in Incidence of Purulent Skin and Soft Tissue Infections in Patients Presenting to Ambulatory and Emergency Department Settings, 2000-2015. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 70, 2715	5 <del>-27</del> 18	17
82	Treatment failure definitions for non-purulent skin and soft tissue infections: a systematic review. <i>Infection</i> , <b>2020</b> , 48, 75-83	5.8	2
81	Prevalence and treatment outcomes of skin infections among elderly population: a retrospective cross-sectional study. <i>Journal of Dermatological Treatment</i> , <b>2021</b> , 32, 778-782	2.8	1
8o	Skin and Soft Tissue Infection Treatment and Prevention Practices by Pediatric Infectious Diseases Providers. <i>Journal of the Pediatric Infectious Diseases Society</i> , <b>2020</b> , 9, 760-765	4.8	3
79	The effect of combined curcumin-mediated photodynamic therapy and artificial skin on Staphylococcus aureus-infected wounds in rats. <i>Lasers in Medical Science</i> , <b>2021</b> , 36, 1219-1226	3.1	8

# (2021-2020)

78	New Antibiotics for the Treatment of Acute Bacterial Skin and Soft Tissue Infections in Pediatrics. <i>Pharmaceuticals</i> , <b>2020</b> , 13,	5.2	5
77	Prevalence and predictors of oral to intravenous antibiotic switch among adult emergency department patients with acute bacterial skin and skin structure infections: a pilot, prospective cohort study. <i>BMJ Open</i> , <b>2020</b> , 10, e034057	3	
76	Skin and Soft-Tissue Infections: ItN More Than Just Skin Deep. <i>Advanced Emergency Nursing Journal</i> , <b>2020</b> , 42, 196-203	0.8	О
75	The clinical value of metagenomic next-generation sequencing in the microbiological diagnosis of skin and soft tissue infections. <i>International Journal of Infectious Diseases</i> , <b>2020</b> , 100, 414-420	10.5	10
74	Tedizolid (torezolid) for the treatment of complicated skin and skin structure infections. <i>Expert Review of Clinical Pharmacology</i> , <b>2020</b> , 13, 577-592	3.8	7
73	Dalbavancin for the Treatment of Complicated Gram-Positive Skin and Soft Tissue Infections. <i>International Journal of Lower Extremity Wounds</i> , <b>2020</b> , 19, 236-241	1.6	3
72	Abscess Size and Depth on Ultrasound and Association with Treatment Failure without Drainage. Western Journal of Emergency Medicine, <b>2020</b> , 21, 336-342	3.3	4
71	Characteristics of community-acquired methicillin-resistant Staphylococcus aureus associated with wound infections in Tehran, Iran: High prevalence of PVL+ t008 and the emergence of new spa types t657, t5348, and t437 in Iran. <i>Gene Reports</i> , <b>2020</b> , 19, 100603	1.4	5
70	Antimicrobial stewardship in patients with acute bacterial skin and skin-structure infections: An international Delphi consensus. <i>Journal of Global Antimicrobial Resistance</i> , <b>2020</b> , 22, 296-301	3.4	5
69	Ceftobiprole Activity against Bacteria from Skin and Skin Structure Infections in the United States from 2016 through 2018. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2020</b> , 64,	5.9	5
68	The clinical characteristic and outcome of skin and soft tissue infection in immunosuppressive patients with nephrotic syndrome. <i>Clinical and Experimental Nephrology</i> , <b>2020</b> , 24, 779-788	2.5	1
67	Use of a telehealth follow-up system to facilitate treatment and discharge of emergency department patients with severe cellulitis. <i>American Journal of Emergency Medicine</i> , <b>2021</b> , 41, 184-189	2.9	5
66	Epidemiology, Disposition, and Treatment of Ambulatory Veterans With Skin and Soft Tissue Infections. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 72, 675-681	11.6	О
65	Comparison of the Loop Technique With Incision and Drainage for Skin and Soft Tissue Abscesses: A Systematic Review and Meta-analysis. <i>Academic Emergency Medicine</i> , <b>2021</b> , 28, 346-354	3.4	1
64	Impact of clinical decision support on oritavancin prescribing in the emergency department. <i>Journal of the American Pharmacists Association: JAPhA</i> , <b>2021</b> , 61, 169-173	1.7	
63	Trends and risk factors in the antibiotic management of skin and soft tissue infections in the United States. <i>Journal of Dermatological Treatment</i> , <b>2021</b> , 1-5	2.8	3
62	Role or oritavancin and dalbavancin in acute bacterial skin and skin structure infections and other potential indications. <i>Current Opinion in Infectious Diseases</i> , <b>2021</b> , 34, 96-108	5.4	5
61	Pathogenetic and Prognostic Significance of Thrombocytopenia in Patients With Necrotizing Soft Tissue Infections. <i>Obshchaya Reanimatologiya</i> , <b>2021</b> , 17, 34-45	0.8	

60	Abscess Management: An Evidence-Based Review for Emergency Medicine Clinicians. <i>Journal of Emergency Medicine</i> , <b>2021</b> , 60, 310-320	1.5	1
59	High prevalence nasal carriage of methicillin-resistant among long term care facility healthcare workers in relation to patient contact. <i>Infection Prevention in Practice</i> , <b>2021</b> , 3, 100117	2.1	O
58	Analysis of Staphylococcus aureus Transcriptome in Pediatric Soft Tissue Abscesses and Comparison to Murine Infections. <i>Infection and Immunity</i> , <b>2021</b> , 89,	3.7	1
57	Surgical Infection Society 2020 Updated Guidelines on the Management of Complicated Skin and Soft Tissue Infections. <i>Surgical Infections</i> , <b>2021</b> , 22, 383-399	2	7
56	Pathway with single-dose long-acting intravenous antibiotic reduces emergency department hospitalizations of patients with skin infections. <i>Academic Emergency Medicine</i> , <b>2021</b> , 28, 1108-1117	3.4	3
55	Vancomycin-Loaded Microneedle Arrays against Methicillin-Resistant Skin Infections. <i>Advanced Materials Technologies</i> , <b>2021</b> , 6, 2001307	6.8	6
54	Randomized Controlled Trial of a Novel Silicone Device for the Packing of Cutaneous Abscesses in the Emergency Department: A Pilot Study. <i>Open Access Emergency Medicine</i> , <b>2021</b> , 13, 335-341	1.9	
53	[Rate of methicillin-resistant Staphylococcus aureus in pediatric emergency departments in Spain]. <i>Anales De Pediatr</i> <b>d</b> , <b>2021</b> ,	0.2	
52	Antifungal Azoles as Tetracycline Resistance Modifiers in Staphylococcus aureus. <i>Applied and Environmental Microbiology</i> , <b>2021</b> , 87, e0015521	4.8	5
51	Use of oral tetracyclines in the treatment of adult outpatients with skin and skin structure infections: Focus on doxycycline, minocycline, and omadacycline. <i>Pharmacotherapy</i> , <b>2021</b> , 41, 915-931	5.8	4
50	High prevalence of spa type t790, coa type III and the emergence of spa types t309, t571 and t127 in community-acquired methicillin-susceptible Staphylococcus aureus isolated from wound, Tehran-Iran. <i>Gene Reports</i> , <b>2021</b> , 25, 101349	1.4	О
49	Perioperative management of complications. <b>2022</b> , 559-593.e15		
48	Current and future options for treating complicated skin and soft tissue infections: focus on fluoroquinolones and long-acting lipoglycopeptide antibiotics. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2021</b> , 76, iv9-iv22	5.1	О
47	Facial Trauma. <b>2010</b> , 323-336		1
46	Cellulitis, Necrotizing Fasciitis, and Subcutaneous Tissue Infections. <b>2010</b> , 1289-1312		7
45	Incidence of Multidrug Resistant Infections in Emergency Department Patients with Suspected Sepsis. <i>American Journal of the Medical Sciences</i> , <b>2020</b> , 360, 650-655	2.2	O
44	Persistent Staphylococcus aureus colonization is not a strongly heritable trait in Amish families. <i>PLoS ONE</i> , <b>2011</b> , 6, e17368	3.7	13
43	Isolation and Host Range of Bacteriophage with Lytic Activity against Methicillin-Resistant Staphylococcus aureus and Potential Use as a Fomite Decontaminant. <i>PLoS ONE</i> , <b>2015</b> , 10, e0131714	3.7	30

### (2021-2015)

42	Rising United States Hospital Admissions for Acute Bacterial Skin and Skin Structure Infections: Recent Trends and Economic Impact. <i>PLoS ONE</i> , <b>2015</b> , 10, e0143276	3.7	63
41	Bacterial Etiology and Risk Factors Associated with Cellulitis and Purulent Skin Abscesses in Military Trainees. <i>PLoS ONE</i> , <b>2016</b> , 11, e0165491	3.7	16
40	A Review of <i>Staphylococcus aureus</i> and the Emergence of Drug-Resistant Problem. <i>Advances in Microbiology</i> , <b>2018</b> , 08, 65-76	0.6	5
39	Fatty acids can inhibit Staphylococcus aureus SaeS activity at the membrane independent of alterations in respiration. <i>Molecular Microbiology</i> , <b>2021</b> , 116, 1378-1391	4.1	2
38	Sulfonamides and Trimethoprim. <b>2010</b> , 475-486		1
37	Necrotizing Soft-Tissue Infections. <b>2012</b> , 273-277		
36	Postoperative Counseling and Management. <b>2013</b> , 583-621		
35	Epidemiology of Infections in the New Century. 1-14		
34	A mimic of soft tissue infection: intra-arterial injection drug use producing hand swelling and digital ischemia. <i>World Journal of Emergency Medicine</i> , <b>2015</b> , 6, 233-6	1.9	
33	Soft Tissue Infections. <b>2016</b> , 281-293		
32	ATYPICAL COURSE OF ACUTE SEPSIS AFTER MINOR SURGERY WITH MANIFESTATION OF SECONDARY PURULENT-INFLAMMATORY GYNECOLOGICAL PATHOLOGY. <i>Proceedings of the Shevchenko Scientific Society Medical Sciences</i> , <b>2018</b> , 52, 125-132	0.1	
31	Changing Susceptibility of Staphylococcus aureus in Children with Skin and Soft Tissue Infections: a Single Center Experience from 2010 to 2018. <i>Pediatric Infection and Vaccine</i> , <b>2019</b> , 26, 140	0.6	
30	Nasal carriage of Staphylococcus aureus among healthcare workers in relation to patient contact.		1
29	Management of pediatric skin abscesses in pediatric, general academic and community emergency departments. <i>Western Journal of Emergency Medicine</i> , <b>2011</b> , 12, 159-67	3.3	10
28	Ultrasound for the Evaluation of Skin and Soft Tissue Infections. <i>Missouri Medicine</i> , <b>2015</b> , 112, 202-5	0.8	12
27	Baxdela (Delafloxacin): A Novel Fluoroquinolone for the Treatment of Acute Bacterial Skin and Skin Structure Infections. <i>P and T</i> , <b>2018</b> , 43, 662-666	1.4	1
26	Comparison of broad-spectrum antibiotics and narrow-spectrum antibiotics in the treatment of lower extremity cellulitis. <i>International Journal of Health Sciences</i> , <b>2018</b> , 12, 3-7	1.1	2
25	Emergence of CC8/ST239- SCCmec III/t421 tigecycline resistant and CC/ST22-SCCmec IV/t790 vancomycin resistant Staphylococcus aureus strains isolated from wound: A two-year multi-center study in Tehran, Iran. <i>Acta Microbiologica Et Immunologica Hungarica</i> , <b>2021</b> ,	1.8	

24	Haut- und Weichteilinfektionen. Springer Reference Medizin, 2021, 1-33	О	
23	Quality improvement methodology can reduce hospitalisation for abscess management <i>Emergency Medicine Journal</i> , <b>2022</b> ,	1.5	
22	Haut- und Weichteilinfektionen. <b>2015</b> , 1-21		
21	Real world utilization of Dalbavancin at a rural community emergency department <i>American Journal of Emergency Medicine</i> , <b>2022</b> , 54, 253-256	2.9	
20	Etiology, clinical features, management, and outcomes of skin and soft tissue infections in hospitalized children: A 10-year review <i>Journal of Microbiology, Immunology and Infection</i> , <b>2022</b> ,	8.5	O
19	Which Way Would You Slice It? Evaluation of 3 Educational Models for the Loop Drainage Technique <i>Medical Science Educator</i> , <b>2022</b> , 32, 481-494	0.7	
18	Outpatient management of moderate cellulitis in children using high-dose oral cephalexin. <i>Paediatrics and Child Health</i> ,	0.7	
17	Carriage prevalence and genomic epidemiology of among Native American children and adults in the Southwestern USA <i>Microbial Genomics</i> , <b>2022</b> , 8,	4.4	1
16	The impact of antibiotics on clinical response over time in uncomplicated cellulitis: a systematic review and meta-analysis <i>Infection</i> , <b>2022</b> ,	5.8	0
15	Worsening Glycemia Increases the Odds of Intermittent but Not Persistent Staphylococcus aureus Nasal Carriage in Two Cohorts of Mexican American Adults <i>Microbiology Spectrum</i> , <b>2022</b> , e0000922	8.9	
14	Activity of Tedizolid and Comparator Agents Against Gram-positive Isolates Causing Skin and Skin Structure Infections in Pediatric Patients in United States Hospitals (2015 <b>2</b> 019). <i>Pediatric Infectious Disease Journal</i> , Publish Ahead of Print,	3.4	
13	Rate of methicillin-resistant Staphylococcus aureus in pediatric emergency departments in Spain. <i>Anales De Pediatr</i> <b>ū</b> (English Edition), <b>2022</b> ,	0.4	
12	Hospital Admissions Related to Infections and Disorders of the Skin and Subcutaneous Tissue in England and Wales. <b>2022</b> , 10, 2028		0
11	Emergency department care of ABSSSI with dalbavancin infusion, direct discharge, and outpatient telemedicine follow up: a study protocol. 1-7		O
10	CT utilization in evaluation of skin and soft tissue extremity infections in the ED: Retrospective cohort study. <b>2023</b> , 64, 96-100		О
9	High-dose cephalexin for cellulitis: a pilot randomized controlled trial. <b>2023</b> , 25, 22-30		O
8	Microbiology of Facial Skin InfectionsBtrains, Susceptibility, and Therapeutic Consequences. <b>2023</b>		O
7	Validation of a Clinical Decision Rule for Ultrasound Identification of MRSA Skin Abscesses in Children. Publish Ahead of Print,		О

### CITATION REPORT

6	REDS study: Retrospective effectiveness study of dalbavancin and other standard of care of the same IV antibiotic class in patients with ABSSSI. <b>2023</b> , 61, 106746	0
5	How to manage skin and soft-tissue infections in the emergency department. <b>2023</b> , 36, 81-88	0
4	Antibiotic Stewardship in the Emergency Department. <b>2023</b> , 43-71	O
3	Clinical Impact of Staphylococcus aureus Skin and Soft Tissue Infections. <b>2023</b> , 12, 557	O
2	Molecular Epidemiology of Community-Acquired Methicillin-Resistant Staphylococcus aureus and Clinical Characteristics of Different Sites of Infection. Volume 16, 1485-1497	0
1	Haut- und Weichteilinfektionen. <b>2023</b> , 1-18	O